

Price List Addendum

EFFECTIVE November 30, 2023



PL2023-GEN-ADD5

Manual Balancing Valves

TA Series 786H

SOLDER END (400 PSI)

Refer to publication 08.16



TA SERIES 786H – STAS

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
1/2	V004786HBV	52-867-914	\$159.00
3/4	V006786HBV	52-867-920	167.00
1	V010786HBV	52-867-925	223.50
1 1/4	V012786HBV	52-867-932	340.00
1 1/2	V014786HBV	52-867-940	391.50
2	V020786HBV	52-867-950	586.50

TA Series 787H

NPT (FEM.) END (400 PSI)

Refer to publication 08.16



TA SERIES 787H – STAD

Nominal Size inches	Without Drain Kit			With Drain Kit		
	Victaulic Part Code	IMI TA Code	List Price	Victaulic Part Code	IMI TA Code	List Price
1/2	V004787HBV	52-867-515	\$154.50	V004787HDV	52-867-715	\$264.00 ^{NR}
3/4	V006787HBV	52-867-520	168.50	V006787HDV	52-867-720	276.50 ^{NR}
1	V010787HBV	52-867-525	226.50	V010787HDV	52-867-725	333.00 ^{NR}
1 1/4	V012787HBV	52-867-532	344.00	V012787HDV	52-867-732	451.00 ^{NR}
1 1/2	V014787HBV	52-867-540	396.50	V014787HDV	52-867-740	503.50 ^{NR}
2	V020787HBV	52-867-550	591.50	V020787HDV	52-867-750	698.50 ^{NR}

NOTE: If a drain is needed for the Series 787H, be sure to choose the valve assembly with the factory installed option. Standard Series 787H valves cannot be field retrofitted.

^{NR} Non-returnable

Series 78KH

MALE NPT UNION X FEM NPT (400 PSI)

Refer to publication 08.16



SERIES 78KH – STADK WITH UNION CONNECTION

Nominal Size			Without Drain Kit		With Drain Kit	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
1/2	x	1/2	V00478KHBV	\$238.50	V00478KHDV	\$345.50
		3/4	VX8778KHBV	254.50	VX8778KHDV	362.50
3/4	x	3/4	V00678KHBV	254.50	V00678KHDV	362.50
		1	VA6178KHBV	322.50	VA6178KHDV	430.50
1	x	1	V01078KHBV	322.50	V01078KHDV	430.50
		1 1/4	VZ9078KHBV	418.00	VZ9078KHDV	525.00
1 1/4	x	1 1/4	V01278KHBV	418.00	V01278KHDV	525.00
		1 1/2	VZ9178KHBV	571.50	VZ9178KHDV	679.00
1 1/2	x	1 1/2	V01478KHBV	571.50	V01478KHDV	679.00
		2	VJ8678KHBV	717.50	VJ8678KHDV	824.50
2	x	2	V02078KHBV	717.50	V02078KHDV	824.50

NOTE: Optional tailpieces must be ordered for double or triple reductions. If needed, specify tailpiece option when ordering.

NOTE: If a drain is needed for the Series 78KH, be sure to choose the valve assembly with the factory installed option. Standard Series 78KH valves cannot be field retrofitted.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



TA Series 788

FLANGED END (250 PSI)

Class 150 design

Refer to publication 08.16



TA SERIES 788 – STAF

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
2½	V024788HBV	52-172-965	\$1463.50
3	V030788HBV	52-172-980	2233.00
4	V040788HBV	52-172-990	3076.50
5	V050788HBV	52-172-991	5503.50
6	V060788HBV	52-172-992	7035.00
8	V080788CBV	52-167-993	15198.00
10	V100788CBV	52-167-994	19740.00
12	V120788CBV	52-167-995	41325.00
14	V140788CBV	52-182-996	44843.50
16	V160788CBV	52-182-997	49080.00

TA Series 789

GROOVED END (350 PSI)

Refer to publication 08.16



TA SERIES 789 – STAG

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
2½	V024789HBV	52-172-073	\$1265.50
3	V030789HBV	52-172-089	1965.50
4	V040789HBV	52-172-114	2716.50
5	V050789HBV	52-172-141	4914.00
6	V060789HBV	52-172-168	6582.00
8	V080789CBV	52-167-219	14017.50
10	V100789CBV	52-167-273	18390.50
12	V120789CBV	52-167-324	39960.00

TA Series 790

BALANCING VALVE FOR POTABLE WATER APPLICATIONS

Female NPT Threaded Ends

Refer to publication 08.59



TA SERIES 790 – BALANCING VALVE FOR POTABLE WATER APPLICATIONS

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
½	V004790HBV	52-863-615	\$186.00
¾	V006790HBV	52-863-620	202.00
1	V010790HBV	52-863-625	283.00
1¼	V012790HBV	52-863-632	430.50
1½	V014790HBV	52-863-640	519.50
2	V020790HBV	52-863-650	768.50

TA Series 7TZ

THERM ZERO VALVE FOR
POTABLE WATER APPLICATIONS

Female NPT Threaded Ends

Refer to publication 08.58



Valve Only



With PT Port



With Thermometer

TA SERIES 7TZ – THERM ZERO VALVE FOR POTABLE WATER APPLICATIONS

Nominal Size	Valve Only		With PT Port		With Thermometer	
	Victaulic Part Code	List Price	Victaulic Part Code	List Price	Victaulic Part Code	List Price
1/2	V0047TZ000	\$474.50	V0047TZ0PT	\$501.00	V0047TZTHM	\$513.00
3/4	V0067TZ000	483.00	V0067TZ0PT	519.50	V0067TZTHM	521.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7SM

CONTROL VALVE
Refer to publication 08.74



Female Threaded



Flanged

TA SERIES 7SM – CONTROL VALVE

Nominal Size inches	End Configuration	Victaulic Part Code	List Price
3/4	Female	V0067SM0FF	\$3186.00
1		V0107SM0FF	3267.00
1 1/4		V0127SM0FF	3267.00
1 1/2		V0147SM0FF	3452.50
2		V0207SM0FF	4095.00
1 1/4	Sweat	V0127SM0SS	3267.00
1 1/2		V0147SM0SS	3452.50
2		V0207SM0SS	4095.00
2 1/2	Flanged	V0247SMCBV	7878.00
3		V0307SMCBV	8144.50
4		V0407SMCBV	13727.50
5		V0507SMCBV	14920.50

TA SERIES 7SM TEMPERATURE HOUSING

Nominal Size inches	Thread Size NPT	Victaulic Part Code	List Price
1 1/4	1 1/4	P0127SMHSG	\$170.00 ^{NR}
1 1/2	1 1/2	P0147SMHSG	174.50 ^{NR}
2	2	P0207SMHSG	319.50 ^{NR}

TA SERIES 7SM THERMOWELL FOR 2 1/2 AND LARGER VALVES

Size NPT	Victaulic Part Code	List Price
1/4	P0007SMTEM	\$71.00 ^{NR}

TA SERIES 7SM TEMPERATURE SENSOR

Length ft	Victaulic Part Code	List Price
9.8	P0007SMS3M	\$141.50 ^{NR}
16.4	P0007SMS5M	153.50 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.
NOTE: Valves come standard with temperature housing (1 1/4 – 2") or thermowell (2 1/2 and larger).

Domestic Water Kits

SERIES 7WB DOMESTIC WATER KIT – WITH TA SERIES 78BL BALANCING BALL VALVE

Refer to publication 08.75



SERIES 7WB DOMESTIC WATER KIT

Kit Size inches	End Type	Victaulic Part Code	List Price
1/2	Copper Press	K0047WB0PP	\$433.00
	Sweat	K0047WB0SS	433.00
3/4	Copper Press	K0067WB0PP	491.50
	Sweat	K0067WB0SS	491.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7W9 DOMESTIC WATER KIT – WITH TA SERIES 790 BALANCING VALVE

Refer to publication 08.75



SERIES 7W9 DOMESTIC WATER KIT

Kit Size inches	End Type	Victaulic Part Code	List Price
1/2	Copper Press	K0047W90PP	\$577.00
	Sweat	K0047W90SS	577.00
3/4	Copper Press	K0067W90PP	672.00
	Sweat	K0067W90SS	672.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7WT DOMESTIC WATER KIT – WITH TA SERIES 7TZ BALANCING CONTROL VALVE WITH THERMOMETER

Refer to publication 08.75



SERIES 7WT DOMESTIC WATER KIT - WITH THERMOMETER

Kit Size inches	End Type	Victaulic Part Code	List Price
1/2	Copper Press	K0047WT0PP	\$1119.50
	Sweat	K0047WT0SS	1119.50
3/4	Copper Press	K0067WT0PP	1238.00
	Sweat	K0067WT0SS	1238.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7WT DOMESTIC WATER KIT – WITH TA SERIES 7TZ BALANCING CONTROL VALVE WITH PT PORT

Refer to publication 08.75

SERIES 7WT DOMESTIC WATER KIT – WITH PT PORT

Kit Size inches	End Type	Victaulic Part Code	List Price
1/2	Copper Press	K0047WTPPP	\$944.50
	Sweat	K0047WTPSS	944.50
3/4	Copper Press	K0067WTPPP	1198.50
	Sweat	K0067WTPSS	1198.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

SERIES 7WX DOMESTIC WATER KIT – WITH TA SERIES 76X LOW LEAD BALANCING VALVE

Refer to publication 08.75



SERIES 7WX DOMESTIC WATER KIT

Kit Size inches	End Type	GPM	Victaulic Part Code	List Price
1/2	Copper Press	0.5	K0047WX0PP	\$633.00
	Sweat		K0047WX0SS	633.00
3/4	Copper Press	0.5	K0067WX0PP	794.50
	Sweat		K0067WX0SS	794.50
1/2	Copper Press	1.0	K0047WX1PP	633.00
	Sweat		K0047WX1SS	633.00
3/4	Copper Press	1.0	K0067WX1PP	794.50
	Sweat		K0067WX1SS	794.50
1/2	Copper Press	2.0	K0047WX2PP	633.00
	Sweat		K0047WX2SS	633.00
3/4	Copper Press	2.0	K0067WX2PP	794.50
	Sweat		K0067WX2SS	794.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78BL

BALANCING BALL VALVE

The Victaulic Series 78BL is available as an alternative to the manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. (Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the Series 78BL)

Refer to publication 08.50



Female NPT



Sweat

Nominal Size inches	End Configuration	Victaulic Part Code	List Price
1/2	Female x Female	V00478BLFF	\$140.50
3/4		V00678BLFF	152.50
1		V01078BLFF	204.50
1 1/4		V01278BLFF	309.50
1 1/2		V01478BLFF	357.00
2		V02078BLFF	534.00
1/2	Sweat x Sweat	V00478BLSS	143.00
3/4		V00678BLSS	150.00
1		V01078BLSS	200.50
1 1/4		V01278BLSS	306.50
1 1/2		V01478BLSS	353.50
2		V02078BLSS	528.50

SERIES 78BL EXTENDED PT PORTS

Description	Victaulic Part Code	List Price
Kit of (2) Extended PT Ports	K00078B2XT	\$65.50

TA SERIES 78BL HANDLE EXTENSIONS

Nominal Size inches	Victaulic Part Code	List Price
1/2 – 3/4	P00478B2HL	\$83.50
1 – 1 1/4	P01078B2HL	104.50
1 1/2 – 2	P01478B2HL	104.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 786H and 787H

INSULATION KITS

Refer to publication 08.16



TA SERIES 786H & 787H – INSULATION KITS

Nominal Size inches	Victaulic Part Code	List Price
$\frac{1}{2}$, $\frac{3}{4}$	K004784INS	\$48.00 ^{NR}
1	K010784INS	51.50 ^{NR}
$1\frac{1}{4}$	K012784INS	58.00 ^{NR}
$1\frac{1}{2}$	K014784INS	63.00 ^{NR}
2	K020784INS	76.00 ^{NR}

^{NR} Non-returnable

TA Series 788 and 789

INSULATION KITS

Refer to publication 08.16



TA SERIES 788 AND 789 – INSULATION KITS

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
$2\frac{1}{2}$	K024784INS	52-189-865	\$824.50 ^{NR}
3	K030784INS	52-189-880	917.00 ^{NR}
4	K040784INS	52-189-890	1017.50 ^{NR}
5	K050784INS	52-189-891	1137.50
6	K060784INS	52-189-892	1403.50 ^{NR}

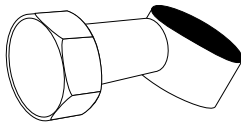
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Kit 786H *

DRAIN KIT

Refer to publication 08.16



TA SERIES 786H DRAIN KIT

Victaulic Part Code	IMI TA Code	List Price
K000786CBV	52-167-997	\$109.50 ^{NR}

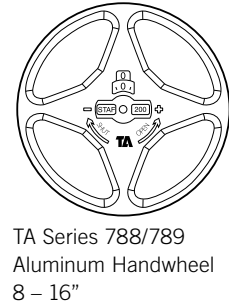
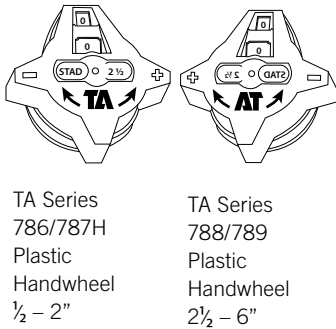
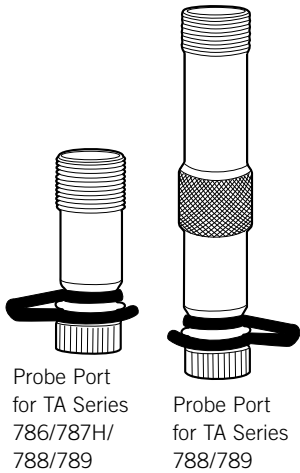
* For use with TA Series 786H valves only.

NOTE: If a drain is needed for a Series 787H or a Series 78KH, be sure to choose the valve assembly with the factory installed option. Standard Series 787H or Series 78KH valves cannot be field retrofitted.

^{NR} Non-returnable

Spare Parts

Refer to publication 08.16



IMI TA SPARE PARTS (FOR TA SERIES 786, TA SERIES 787H, SERIES 78KH, TA SERIES 788 AND TA SERIES 789)

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
Replacement Probe Port			
1/2 - 2	K000740003	52-179-014	\$141.00 ^{NR}
2 1/2 - 12	K000740002	52-167-811	157.00 ^{NR}
Extended (2 3/8") Port - Set of 2			
2 1/2 - 12	K000740001	52-167-812	212.00 ^{NR}
Handwheel - Plastic			
1/2 - 2	P004784001	52-186-003	70.00 ^{NR}
2 1/2 - 6	P024784001	52-186-002	220.00 ^{NR}
Handwheel - Aluminum			
8 - 16	P080784001	52-167-822	1512.00 ^{NR}
Measuring Probe			
1/2 - 12	P000738100	307-635-62	348.50 ^{NR}
Probes for Series 738 Differential Gauge Meter			
Without Valve	K000740012	52-179-006	160.50 ^{NR}

^{NR} Non-returnable

NOTE: By measuring the pressure drop across measuring ports at a particular handwheel setting, the water flow for the valve size can be read easily from the appropriate pressure drop graph or flow balancing wheel. Request flow balancing wheels from your local Hydronic Balancing Specialist (Victaulic part number K000740000).

Automatic Balancing Valves

Victaulic automatic balancing valves are available as an alternative to manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. Contact Victaulic for details. (Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the automatic balancing valves, Positions 23 and 24 for the automatic valve cartridges.)

Series 76T

FEMALE X FEMALE THREADED

Refer to publication 08.34



SERIES 76T

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.3	V00476T0__	\$265.00
3/4	1.3	V00676T0__	267.00
1	1.5	V01076T0__	295.50
1 HF	3.4	V01H76T0__	561.00
1 1/4	3.4	V01276T0__	561.00
1 1/2	3.4	V01476T0__	561.00
2	3.7	V02076T0__	611.50

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76B

FEMALE X FEMALE THREADED WITH A BALL VALVE KIT

Refer to publication 08.34



SERIES 76B

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.7	V00476B0__	\$423.50
3/4	2.1	V00676B0__	431.50
1	2.6	V01076B0__	502.50
1 HF	4.6	V01H76B0__	769.00
1 1/4	5.1	V01276B0__	868.50
1 1/2	2.8	V01476B0__	930.00
2	6.6	V02076B0__	1089.00

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76K

MALE X FEMALE THREADED

Refer to publication 08.34



SERIES 76K

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.5	V00476K1__	\$361.50
3/4	2.0	V00676K1__	368.00
1	3.5	V01076K1__	409.00
1 HF	5.4	V01H76K1__	672.00
1 1/4	5.4	V01276K1__	672.00
1 1/2	5.5	V01476K1__	769.00
2	5.9	V02076K1__	774.00

* Last two part code numbers are based on cartridge codes found in publication 08.34.

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76V Integrated

MALE X FEMALE THREADED
WITH A BALL VALVE KIT

Refer to publication 08.34



SERIES 76V INTEGRATED

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
1/2	1.9	V00476VB_ _	\$245.00
3/4	2.8	V00676VB_ _	275.50
1	4.7	V01076VB_ _	286.50
1 HF	6.6	V01H76VB_ _	689.50
1 1/4	7.2	V01276VB_ _	660.50
1 1/2	7.9	V01476VB_ _	671.00
2	8.8	V02076VB_ _	880.00

* Last two part code numbers are based on cartridge codes found in publication 08.34.
Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76G

GROOVED

Refer to publication 08.34



SERIES 76G

Nominal Size inches	Approx. Wgt. Ea. lb	Victaulic Part Code	List Price
2 1/2	17.0	V02476G1 _ _ *	\$2912.00
3	18.0	V03076G1 _ _ *	3008.00
4	33.0	V04076G1 _ _ *	4655.50
6	52.0	V06076G1 _ _ *	9114.50

* For sizes 2 1/2" and 3", the last two part code numbers are based on cartridge codes found in publication 08.34. Please contact Victaulic when configuring sizes 4" and 6".

Prices shown reflect an automatic balancing valve body with either high or low flow cartridge(s).

NOTE: The 4" size takes two (2) cartridges and the 6" size takes four (4) cartridges for sizing flows. Customer needs to provide total flow rate when ordering.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76T
Accessories

Refer to publication 08.34



PT Port

SERIES 76T ACCESSORIES – PT PORTS

Length inches	Color	Victaulic Part Code	List Price Each
4	Red	P00076T4XR	\$74.00
	Blue	P00076T4XB	74.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For use on Series 76T, 76B, and 76K valve assemblies only.

Automatic Balancing
Valve Cartridges

(Koil-Kit™ Coil Pack Figure String Option: Positions 18-22 for the Automatic Balancing Valves, Positions 23 and 24 for the automatic valve cartridges.)

Refer to publication 08.34

Table A – Small Cartridges					
Flow	min ΔP	Low Pressure No. Max ΔP 43.5 psi Figure String Position 23 & 24		High Pressure No. Max ΔP 87 psi Position 23 & 24	
		gpm	psi	Victaulic Code	Price Each
Cartridge Type 10					
0.11	1.02	P00476TC1A	\$101.00	–	–
0.15	1.02	P00476TC1B	101.00	–	–
0.20	1.02	P00476TC1C	101.00	–	–
0.24	1.02	P00476TC1D	101.00	P00476TCAD	\$142.50
0.33	1.16	P00476TC1E	101.00	P00476TCAE	142.50
0.39	1.31	P00476TC1F	101.00	P00476TCAF	142.50
0.46	1.45	P00476TC1G	101.00	P00476TCAG	142.50
0.50	1.45	P00476TC1H	101.00	P00476TCAH	142.50
0.57	1.60	P00476TC1I	101.00	P00476TCAI	142.50
0.68	1.60	P00476TC1J	101.00	P00476TCAJ	142.50
0.77	1.74	P00476TC1K	101.00	P00476TCAK	142.50
0.90	1.74	P00476TC1L	101.00	P00476TCAL	142.50
1.06	1.74	P00476TC1M	101.00	P00476TCAM	142.50
1.23	1.74	P00476TC1N	101.00	P00476TCAN	142.50
1.41	1.89	P00476TC1O	101.00	P00476TCAO	142.50
1.54	1.89	P00476TC1P	101.00	P00476TCAP	142.50
1.76	1.89	P00476TC1Q	101.00	P00476TCAQ	142.50
2.10	2.03	P00476TC1R	101.00	P00476TCAR	142.50
2.40	2.03	P00476TC1S	101.00	P00476TCAS	142.50
Cartridge Type 11					
2.71	2.03	P00476TC1T	\$101.00	P00476TCAT	\$142.50
2.95	2.03	P00476TC1U	101.00	P00476TCAU	142.50
3.24	2.03	P00476TC1V	101.00	P00476TCAV	142.50
3.52	2.32	P00476TC1W	101.00	P00476TCAW	142.50
3.83	2.76	P00476TC1X	101.00	P00476TCAX	142.50
4.12	3.05	P00476TC1Y	101.00	P00476TCAY	142.50
Cartridge Type 20					
4.49	3.19	P00476TC2A	\$101.00	P00476TCBA	\$142.50
4.76	3.19	P00476TC2B	101.00	P00476TCBB	142.50
5.26	3.19	P00476TC2C	101.00	P00476TCBC	142.50
5.88	3.34	P00476TC2D	101.00	P00476TCBD	142.50
6.53	3.34	P00476TC2E	101.00	P00476TCBE	142.50
6.96	3.34	P00476TC2F	101.00	P00476TCBF	142.50
7.81	3.48	P00476TC2G	101.00	P00476TCBG	142.50
8.07	3.48	P00476TC2H	101.00	P00476TCBH	142.50
9.16	3.63	P00476TC2I	101.00	P00476TCBI	142.50
9.91	3.77	P00476TC2J	101.00	P00476TCBJ	142.50
10.21	3.92	P00476TC2K	101.00	P00476TCBK	142.50
10.78	4.06	P00476TC2L	101.00	P00476TCBL	142.50

For use with Series 76T/B/V/K Valves sizes $\frac{1}{2}$, $\frac{3}{4}$, and 1".

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Automatic Balancing
Valve Cartridges

(Koil-Kit™ Coil Pack Figure
String Option: Positions 18-22
for the Automatic Balancing
Valves, Positions 23 and 24 for
the automatic valve
cartridges.)

Refer to publication 08.34

Table B – Large Cartridges					
Flow	min ΔP	Low Pressure No. Max ΔP 43.5 psi Figure String Position 23 & 24		High Pressure No. Max ΔP 87 psi Position 23 & 24	
gpm	psi	Victaulic Code	Price Each	Victaulic Code	Price Each
Cartridge Type 30					
2.97	1.74	P01076TC3A	\$220.50	P01076TCCA	\$306.00
3.79	1.74	P01076TC3B	220.50	P01076TCCB	306.00
4.49	1.74	P01076TC3C	220.50	P01076TCCC	306.00
5.00	1.74	P01076TC3D	220.50	P01076TCCD	306.00
5.24	1.74	P01076TC3E	220.50	P01076TCCE	306.00
5.60	1.89	P01076TC3F	220.50	P01076TCCF	306.00
5.94	1.89	P01076TC3G	220.50	P01076TCCG	306.00
6.54	1.89	P01076TC3H	220.50	P01076TCCH	306.00
6.90	2.03	P01076TC3I	220.50	P01076TCCI	306.00
7.18	2.03	P01076TC3J	220.50	P01076TCCJ	306.00
7.99	2.03	P01076TC3K	220.50	P01076TCKK	306.00
8.81	2.18	P01076TC3L	220.50	P01076TCCL	306.00
9.00	2.32	P01076TC3M	220.50	P01076TCCM	306.00
9.56	2.32	P01076TC3N	220.50	P01076TCCN	306.00
10.00	2.47	P01076TC3O	220.50	P01076TCCO	306.00
10.48	2.47	P01076TC3P	220.50	P01076TCCP	306.00
11.00	2.61	P01076TC3Q	220.50	P01076TCCQ	306.00
11.62	2.61	P01076TC3R	220.50	P01076TCCR	306.00
12.64	2.76	P01076TC3S	220.50	P01076TCCS	306.00
14.05	3.05	P01076TC3T	220.50	P01076TCCT	306.00
15.00	3.19	P01076TC3U	220.50	P01076TCCU	306.00
15.35	3.19	P01076TC3V	220.50	P01076TCCV	306.00
Cartridge Type 40					
16.00	2.90	P01076TC4A	\$220.50	P01076TCDA	\$306.00
16.20	3.05	P01076TC4B	220.50	P01076TCDB	306.00
18.00	3.05	P01076TC4C	220.50	P01076TCDC	306.00
19.00	3.05	P01076TC4D	220.50	P01076TCDD	306.00
20.00	3.19	P01076TC4E	220.50	P01076TCDE	306.00
21.00	3.19	P01076TC4F	220.50	P01076TCDF	306.00
22.00	3.34	P01076TC4G	220.50	P01076TCDG	306.00
24.00	3.48	P01076TC4H	220.50	P01076TCDH	305.50
26.00	3.63	P01076TC4I	220.50	P01076TCDI	306.00
28.00	3.77	P01076TC4J	220.50	P01076TCDJ	305.50
30.00	3.92	P01076TC4K	220.50	P01076TCDK	305.50
32.00	4.06	P01076TC4L	220.50	P01076TCDL	306.00
34.00	4.35	P01076TC4M	220.50	P01076TCDM	306.00
36.00	4.50	P01076TC4N	220.50	P01076TCDN	306.00
38.00	4.79	P01076TC4O	220.50	P01076TCDO	305.50
40.00	4.93	P01076TC4P	220.50	P01076TCDP	305.50
42.00	5.11	P01076TC4Q	220.50	P01076TCDQ	306.00
44.00	5.51	P01076TC4R	220.50	P01076TCDR	306.00
46.00	5.80	P01076TC4S	220.50	P01076TCDS	306.00
48.00	6.09	P01076TC4T	220.50	P01076TCDT	306.00
50.00	6.38	P01076TC4U	220.50	P01076TCDU	306.00

For use with Series 76T/B/V/K Valves sizes 1 HF, 1¼, 1½ and 2".

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Automatic Balancing Valve Cartridges

For use with Series 76G Valves sizes 2½" and larger.

Refer to publication 08.34

Table B – Large Cartridges			
Flow	min ΔP	High Pressure No. Max ΔP 87 psi Position 23 & 24	
gpm	psi	Victaulic Code	Price Each
Cartridge Type 50			
16.82	1.89	P02076FC5A	\$807.00
17.31	1.89	P02076FC5B	807.00
17.83	1.89	P02076FC5C	807.00
18.49	1.89	P02076FC5D	807.00
19.37	1.89	P02076FC5E	807.00
20.43	2.03	P02076FC5F	807.00
21.80	2.03	P02076FC5G	807.00
23.38	2.03	P02076FC5H	807.00
25.10	2.03	P02076FC5I	807.00
27.34	2.03	P02076FC5J	807.00
28.67	2.03	P02076FC5K	807.00
31.13	2.03	P02076FC5L	807.00
34.79	2.18	P02076FC5M	807.00
39.19	2.32	P02076FC5N	807.00
45.79	2.76	P02076FC5O	807.00
50.00	3.19	P02076FC5P	807.00
55.00	3.34	P02076FC5Q	807.00
59.00	3.48	P02076FC5R	807.00
65.00	3.92	P02076FC5S	807.00
70.45	4.21	P02076FC5T	807.00
Cartridge Type 60			
75.02	4.93	P02076FC6A	\$807.00
79.97	4.93	P02076FC6B	807.00
82.77	5.08	P02076FC6C	807.00
85.72	5.08	P02076FC6D	807.00
90.11	5.08	P02076FC6E	807.00
94.76	5.22	P02076FC6F	807.00
98.85	5.22	P02076FC6G	807.00
103.40	5.22	P02076FC6H	807.00
108.02	5.37	P02076FC6I	807.00
112.82	5.51	P02076FC6J	807.00
116.81	5.51	P02076FC6K	807.00
121.91	5.51	P02076FC6L	807.00
128.39	5.51	P02076FC6M	807.00
131.90	5.66	P02076FC6N	807.00
136.40	5.37	P02076FC6O	807.00
142.05	5.80	P02076FC6P	807.00
147.80	5.80	P02076FC6Q	807.00
153.91	5.80	P02076FC6R	807.00
160.00	6.09	P02076FC6S	807.00
165.94	6.24	P02076FC6T	807.00
170.00	6.38	P02076FC6U	807.00
180.41	6.67	P02076FC6V	807.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Balancing Control Valves

Victaulic balancing control valves are available as an alternative to manual balancing valves when ordering a Victaulic Koil-Kit™ Coil Pack. Contact Victaulic for details. (Koil-Kit™ Coil Pack Figure String Option: Positions 18 – 24 for the Balancing and Control Valves.)

Series TC – On/Off Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TC – ON/OFF CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
1/2	Low	NONE	EGFGF0	\$221.50
		EMO T 24V NO	EGFGFNP	467.50
		EMO T 24V NC	EGFGFNC	467.50
		SLIDER-160	EGFGFS0	540.00
		SLIDER-160 I/O	EGFGFSI	678.50
		SLIDER-160 PLUS	EGFGFSP	689.00
		TA ACT SP RTRN NC 24VAC	EGFGFF1	613.00
		TA ACT SP RTRN N.O. 24VAC	EGFGFF2	613.00
		TA ACT SP RTRN NC 110VAC	EGFGFF3	613.00
		TA ACT SP RTRN N.O. 110VAC	EGFGFF4	613.00
		SLIDER 160 FAIL-SAFE I/O	EGFGFSF	1125.00
		SLIDER 160 FAIL-SAFE R24	EGFGFSR	1187.50
		SLIDER 160 BACNET	EGFGFSB	1455.00
		SLIDER 160 CO	EGFGFSC	1002.50
		SLIDER 160 BACNET CO	EGFGFBC	1681.00
	Nominal	NONE	EAFaF0	221.50
		EMO T 24V NO	EAFaFNP	467.50
		EMO T 24V NC	EAFaFNC	467.50
		SLIDER-160	EAFaFS0	540.00
		SLIDER-160 I/O	EAFaFSI	678.50
		SLIDER-160 PLUS	EAFaFSP	689.00
		TA ACT SP RTRN NC 24VAC	EAFaFF1	613.00
		TA ACT SP RTRN N.O. 24VAC	EAFaFF2	613.00
		TA ACT SP RTRN NC 110VAC	EAFaFF3	613.00
		TA ACT SP RTRN N.O. 110VAC	EAFaFF4	613.00
		SLIDER 160 FAIL-SAFE I/O	EAFaFSF	1125.00
		SLIDER 160 FAIL-SAFE R24	EAFaFSR	1187.50
		SLIDER 160 BACNET	EAFaFSB	1455.00
		SLIDER 160 CO	EAFaFSC	1002.50
		SLIDER 160 BACNET CO	EAFaFBC	1681.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NP – Normally Open Actuator
NC – Normally Closed Actuator

Series TC – On/Off Control

TBV TERMINAL BALANCING AND CONTROL VALVE

Refer to publication 08.38



SERIES TC – ON/OFF CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
3/4	Nominal	NONE	EBFBF0	\$324.00
		EMO T 24V NO	EBFBFNP	570.00
		EMO T 24V NC	EBFBFNC	570.00
		SLIDER-160	EBFBFS0	642.50
		SLIDER-160 I/O	EBFBFSI	781.00
		SLIDER-160 PLUS	EBFBFSP	791.50
		TA ACT SP RTRN NC 24VAC	EBFBFF1	715.50
		TA ACT SP RTRN N.O. 24VAC	EBFBFF2	715.50
		TA ACT SP RTRN NC 110VAC	EBFBFF3	715.50
		TA ACT SP RTRN N.O. 110VAC	EBFBFF4	715.50
		SLIDER 160 FAIL-SAFE I/O	EBFBFSF	1227.50
		SLIDER 160 FAIL-SAFE R24	EBFBFSR	1290.00
		SLIDER 160 BACNET	EBFBFSB	1557.50
		SLIDER 160 CO	EBFBFSC	1105.00
		SLIDER 160 BACNET CO	EBFBFBC	1783.50
1	Nominal	NONE	ECFCF0	410.00
		EMO T 24V NO	ECFCFNP	656.00
		EMO T 24V NC	ECFCFNC	656.00
		SLIDER-160	ECFCFS0	728.50
		SLIDER-160 I/O	ECFCFSI	867.00
		SLIDER-160 PLUS	ECFCFSP	877.50
		TA ACT SP RTRN NC 24VAC	ECFCFF1	801.50
		TA ACT SP RTRN N.O. 24VAC	ECFCFF2	801.50
		TA ACT SP RTRN NC 110VAC	ECFCFF3	801.50
		TA ACT SP RTRN N.O. 110VAC	ECFCFF4	801.50
		SLIDER 160 FAIL-SAFE I/O	ECFCFSF	1313.50
		SLIDER 160 FAIL-SAFE R24	ECFCFSR	1376.00
		SLIDER 160 BACNET	ECFCFSB	1643.50
		SLIDER 160 CO	ECFCFSC	1191.00
		SLIDER 160 BACNET CO	ECFCFBC	1869.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NP – Normally Open Actuator

NC – Normally Closed Actuator

Series TCM –
Modulating Control

**TBV TERMINAL BALANCING AND
CONTROL VALVE**

Refer to publication 08.38



SERIES TCM – MODULATING CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
1/2	Low	NONE	HGFGF0	\$249.50
		EMO TM 24V NC	HGFGF0M	571.00
		EMO-3	HGFGFE3	663.00
		SLIDER-160	HGFGFS0	568.00
		SLIDER-160 I/O	HGFGFSI	706.50
		SLIDER-160 PLUS	HGFGFSP	717.00
		TA ACT MOD SP RTRN N.O. 24VAC	HGFGFF6	1024.00
		TA ACT MOD SP RTRN NC 24VAC	HGFGFF5	1024.00
		SLIDER 160 FAIL-SAFE I/O	HGFGFSF	1153.00
		SLIDER 160 FAIL-SAFE R24	HGFGFSR	1215.50
		SLIDER 160 BACNET	HGFGFSB	1483.00
		SLIDER 160 CO	HGFGFSC	1030.50
		SLIDER 160 BACNET CO	HGFGFBC	1709.00
	Nominal	NONE	HAFAF0	249.50
		EMO TM 24V NC	HAFAF0M	571.00
		EMO-3	HAFAFE3	663.00
		SLIDER-160	HAFAFS0	568.00
		SLIDER 160 I/O	HAFAFSI	706.50
		SLIDER-160 PLUS	HAFAFSP	717.00
		TA ACT MOD SP RTRN N.O. 24VAC	HAFAFF6	1024.00
		TA ACT MOD SP RTRN NC 24VAC	HAFAFF5	1024.00
		SLIDER 160 FAIL-SAFE I/O	HAFAFSF	1153.00
		SLIDER 160 FAIL-SAFE R24	HAFAFSR	1215.50
		SLIDER 160 BACNET	HAFAFSB	1483.00
		SLIDER 160 CO	HAFAFSC	1030.50
		SLIDER 160 BACNET CO	HAFAFBC	1709.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series TCM –
Modulating Control

TBV TERMINAL BALANCING AND
CONTROL VALVE

Refer to publication 08.38



SERIES TCM – MODULATING CONTROL

Nominal Size inches	Flow	Actuator	KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
3/4	Nominal	NONE	HBFBF0	\$348.50
		EMO TM 24V NC	HBFBF0M	670.00
		EMO-3	HBFBFE3	762.00
		SLIDER-160	HBFBFS0	667.00
		SLIDER 160 I/O	HBFBFSI	805.50
		SLIDER-160 PLUS	HBFBFSP	816.00
		TA ACT MOD SP RTRN N.O. 24VAC	HBFBFF6	1123.00
		TA ACT MOD SP RTRN NC 24VAC	HBFBFF5	1123.00
		SLIDER 160 FAIL-SAFE I/O	HBFBFSF	1252.00
		SLIDER 160 FAIL-SAFE R24	HBFBFSR	1314.50
		SLIDER 160 BACNET	HBFBFSB	1582.00
		SLIDER 160 CO	HBFBFSC	1129.50
		SLIDER 160 BACNET CO	HBFBFBC	1808.00
1	Nominal	NONE	HCFCF0	658.50
		EMO TM 24V NC	HCFCF0M	980.00
		EMO-3	HCFCFE3	1072.00
		SLIDER160	HCFCFS0	977.00
		SLIDER 160 I/O	HCFCFSI	1115.50
		SLIDER-160 PLUS	HCFCFSP	1126.00
		TA ACT MOD SP RTRN N.O. 24VAC	HCFCFF6	1433.00
		TA ACT MOD SP RTRN NC 24VAC	HCFCFF5	1433.00
		SLIDER 160 FAIL-SAFE I/O	HCFCFSF	1562.00
		SLIDER 160 FAIL-SAFE R24	HCFCFSR	1624.50
		SLIDER 160 BACNET	HCFCFSB	1892.00
		SLIDER 160 CO	HCFCFSC	1439.50
		SLIDER 160 BACNET CO	HCFCFBC	2118.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Tailpiece Accessories
for 7CP and 7MP

TA SERIES 7CP, 7MP FEMALE, SWEAT, AND MALE TAILPIECE ACCESSORIES

Nominal Size Size inches	Assembled Tailpiece			List Price
	Female Victaulic Part Code	Sweat Victaulic Part Code	Male Victaulic Part Code	
1/2	P0047CPF04	P0047CPS04	P0047CTM04	\$48.50
3/4	P0067CPF06	P0067CPS06	P0067CTM06	68.50
1	P0107CPF10	P0107CPS10	P0107CTM10	101.00
1 1/4 *	P0127CPF12	P0127CPS12	–	135.00
1 1/2 **	P0147MPF14	P0147MPS14	–	172.50
2 **	P0207MPF20	P0207MPS20	–	345.50
Replacement Tailpiece Gasket				
	Female	Sweat	Male	List Price
1/2	P0047CPGSK	P0047CPGSK	P0047CPGSK	\$6.50
3/4	P0067CPGSK	P0067CPGSK	P0067CPGSK	6.50
1	P0107CPGSK	P0107CPGSK	P0107CPGSK	8.50
1 1/4 *	P0127CPGSK	P0127CPGSK	–	10.00
1 1/2 **	P0147MPGSK	P0147MPGSK	–	10.00
2 **	P0207MPGSK	P0207MPGSK	–	10.00

TA SERIES 7CP, 7MP FEMALE TAILPIECE REDUCER

Valve Size	Connection Size	Female Tailpiece Reducer	
inches		Victaulic Part Code	List Price
3/4	1/2	P0067CPF04	\$68.50
1	3/4	P0107CPF06	101.00
1 1/4 *	1	P0127CPF10	135.00
2 **	1 1/2	P0207MPF14	345.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Female and Sweat tailpieces are one-piece union assemblies with gasket.

* Option available for 7CP and 7MP only.

** Option available for 7MP only.

½ – 2” Balancing
Control Valve
Actuators

BALANCING CONTROL VALVE ACTUATORS

Actuator	Victaulic Part Code	Koil-Kit™ Coil Pack Figure String Actuator Choice Positions 23 – 24	List Price
EMO 3 – Three Point Mechanical Actuator	P000TCMAE3	E3	\$413.50
EMO-TM – Modulating Actuator 24VAC	P000TCMANC	0M	322.00
EMO-T NC * – Normally Closed Actuator 24VAC/VDC	P0000TCANC	NC	246.00
EMO-T NO * – Normally Open Actuator 24VAC/VDC	P0000TCANP	NP	246.00
SLIDER-160 24VAC/VDC	P0007MPS10	S0	319.50
SLIDER - 160 I/O 24VAC/VDC	P0007MPS1I	SI	457.50
SLIDER-160 PLUS 24VAC/VDC	P0007MPS1P	SP	467.50 ^{NR}
TA SLIDER 160 FAIL-SAFE I/O	P0007MPS1F	SF	903.50
TA SLIDER 160 FAIL-SAFE R24	P0007MPS1R	SR	966.00
TA SLIDER 160 BACNET	P0007MPS1B	SB	1233.50
TA SLIDER 160 BACNET CO	P0007MPSBC	BC	1459.50
TA SLIDER 160 CO	P0007MPSC0	SC	781.00
TA ACT SP RTRN NC – Normally Closed 24VAC	P000ACT001	F1	391.50
TA ACT SP RTRN NO – Normally Open 24VAC	P000ACT002	F2	391.50
TA ACT SP RTRN NC – Normally Closed 110VAC	P000ACT003	F3	391.50
TA ACT SP RTRN NO – Normally Open 110VAC	P000ACT004	F4	391.50
TA ACTM NC - Normally Closed 24VAC, 0–10VDC Signal	P000ACT005	F5	774.50
TA ACTM NO - Normally Open 24VAC, 0–10VDC Signal	P000ACT006	F6	774.50
SLIDER 500 BACNET	P0007MPS5B	5B	1644.00
SLIDER 500	P0007MPS50	50	823.00
SLIDER 500 PLUS	P0007MPS5P	5P	1129.00
SLIDER 500 I/O	P0007MPS5I	5I	984.50
SLIDER 500 FAILSAFE I/O	P0007MPS5F	5F	1201.00
SLIDER 500 FAILSAFE R24	P0007MPS5R	5R	1338.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} **Non-returnable**

* Four-minute cycle time from cold.

NP – Normally Open Actuator

NC – Normally Closed Actuator

TA Series 7CP

**COMPACT PRESSURE INDEPENDENT
BALANCING AND CONTROL VALVE**
Refer to publication 08.37



TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
		Inlet Connection	Valve Body Outlet Connection		
3/8	EMO-3	1/2 – Female	1/2 – Female	OPFPFE3	\$813.50
	SLIDER 160			OPFPFS0	718.50
	SLIDER 160 I/O			OPFPFSI	857.00
	SLIDER 160 PLUS			OPFPFSP	867.50
	TA ACT SP RTRN N.C. 24VAC			OPFPFF1	791.50
	TA ACT SP RTRN N.O. 24VAC			OPFPFF2	791.50
	TA ACT SP RTRN N.C. 110VAC			OPFPFF3	791.50
	TA ACT SP RTRN N.O. 110VAC			OPFPFF4	791.50
	EMO-TM			OPFPF0M	721.50
	EMO T-NC			OPFPFNC	646.00
	EMO-T NO			OPFPFNP	646.00
	SLIDER 160 FAIL-SAFE I/O			OPFPFSF	1303.50
	SLIDER 160 FAIL-SAFE R24			OPFPFSR	1366.00
	SLIDER 160 BACNET			OPFPFSB	1633.50
	SLIDER 160 CO			OPFPFSC	1181.00
	SLIDER 160 BACNET CO			OPFPFBC	1859.50
1/2 Low Flow	EMO 3	1/2 – Female	1/2 – Female	OGFGFE3	813.50
	SLIDER-160			OGFGFS0	718.50
	SLIDER-160 I/O			OGFGFSI	857.00
	SLIDER-160 PLUS			OGFGFSP	867.50
	TA ACT SP RTRN N.C. 24VAC			OGFGFF1	791.50
	TA ACT SP RTRN N.O. 24VAC			OGFGFF2	791.50
	TA ACT SP RTRN N.C. 110VAC			OGFGFF3	791.50
	TA ACT SP RTRN N.O. 110VAC			OGFGFF4	791.50
	SLIDER 160 FAIL-SAFE I/O			OGFGFSF	1303.50
	SLIDER 160 FAIL-SAFE R24			OGFGFSR	1366.00
	SLIDER 160 BACNET			OGFGFSB	1633.50
	SLIDER 160 CO			OGFGFSC	1181.00
	SLIDER 160 BACNET CO			OGFGFBC	1859.50
	EMO TM			OGFGF0M	721.50
	EMO T NC			OGFGFNC	646.00
	EMO T NO			OGFGFNP	646.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size		End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
		Inlet Connection	Valve Body Outlet Connection		
1/2	EMO 3	1/2 – Female	1/2 – Female	OAFAFE3	\$813.50
	SLIDER-160			OAFAFS0	718.50
	SLIDER-160 I/O			OAFAFSI	857.00
	SLIDER-160 PLUS			OAFAFSP	867.50
	TA ACT SP RTRN N.C. 24VAC			OAFAFF1	791.50
	TA ACT SP RTRN N.O. 24VAC			OAFAFF2	791.50
	TA ACT SP RTRN N.C. 110VAC			OAFAFF3	791.50
	TA ACT SP RTRN N.O. 110VAC			OAFAFF4	791.50
	SLIDER 160 FAIL-SAFE I/O			OAFAFSF	1303.50
	SLIDER 160 FAIL-SAFE R24			OAFAFSR	1366.00
	SLIDER 160 BACNET			OAFAFSB	1633.50
	SLIDER 160 CO			OAFAFSC	1181.00
	SLIDER 160 BACNET CO			OAFAFBC	1859.50
	EMO TM			OAFAF0M	721.50
	EMO T NC			OAFAFNC	646.00
	EMO T NO			OAFAFNP	646.00
1/2 Low Flow	EMO 3	1/2 – Male	1/2 – Female	OGMGFE3	813.50
	TA ACT SP RTRN N.C. 24VAC			OGMGFF1	791.50
	TA ACT SP RTRN N.O. 24VAC			OGMGFF2	791.50
	TA ACT SP RTRN N.C. 110VAC			OGMGFF3	791.50
	TA ACT SP RTRN N.O. 110VAC			OGMGFF4	791.50
	SLIDER-160			OGMGFS0	718.50
	SLIDER-160 I/O			OGMGFSI	857.00
	SLIDER-160 PLUS			OGMGFSP	867.50
	EMO TM			OGMGF0M	721.50
	EMO T NC			OGMGFNC	646.00
	EMO T NO			OGMGFNP	646.00
	SLIDER 160 FAIL-SAFE I/O			OGMGFSF	1303.50
	SLIDER 160 FAIL-SAFE R24			OGMGFSR	1366.00
	SLIDER 160 BACNET			OGMGFSB	1633.50
	SLIDER 160 CO			OGMGFSC	1181.00
	SLIDER 160 BACNET CO			OGMGFBC	1859.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
1/2	EMO 3	1/2 – Male	1/2 – Female	OAMAFE3	\$813.50
	TA ACT SP RTRN N.C. 24VAC			OAMAFF1	791.50
	TA ACT SP RTRN N.O. 24VAC			OAMAFF2	791.50
	TA ACT SP RTRN N.C. 110VAC			OAMAFF3	791.50
	TA ACT SP RTRN N.O. 110VAC			OAMAFF4	791.50
	SLIDER-160			OAMAFS0	718.50
	SLIDER-160 I/O			OAMAFSI	857.00
	SLIDER-160 PLUS			OAMAFSP	867.50
	EMO TM			OAMAF0M	721.50
	EMO T NC			OAMAFNC	646.00
	EMO T NO			OAMAFNP	646.00
	SLIDER 160 BACNET CO			OAMAFBC	1859.50
	SLIDER 160 CO			OAMAFSC	1181.00
	SLIDER 160 BACNET			OAMAFSB	1633.50
	SLIDER 160 FAIL-SAFE R24			OAMAFSR	1366.00
	SLIDER 160 FAIL-SAFE I/O			OAMAFSF	1303.50
3/4	EMO 3	1/2 – Female	3/4 – Female	OAFBFE3	914.00
	TA ACT SP RTRN N.C. 24VAC			OAFBFF1	892.00
	TA ACT SP RTRN N.O. 24VAC			OAFBFF2	892.00
	TA ACT SP RTRN N.C. 110VAC			OAFBFF3	892.00
	TA ACT SP RTRN N.O. 110VAC			OAFBFF4	892.00
	SLIDER-160			OAFBFS0	819.00
	SLIDER-160 I/O			OAFBFSI	957.50
	SLIDER-160 PLUS			OAFBFSP	968.00
	EMO TM			OAFBF0M	822.00
	EMO T NC			OAFBFNC	746.50
	EMO T NO			OAFBFNP	746.50
	SLIDER 160 FAIL-SAFE I/O			OAFBFSF	1404.00
	SLIDER 160 FAIL-SAFE R24			OAFBFSR	1466.50
	SLIDER 160 BACNET			OAFBFSB	1734.00
	SLIDER 160 CO			OAFBFSC	1281.50
	SLIDER 160 BACNET CO			OAFBFBC	1960.00

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Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

**COMPACT PRESSURE INDEPENDENT
BALANCING AND CONTROL VALVE**

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
$\frac{3}{4}$	EMO 3	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	OBFBFE3	\$914.00
	TA ACT SP RTRN N.C. 24VAC			OBFBFF1	892.00
	TA ACT SP RTRN N.O. 24VAC			OBFBFF2	892.00
	TA ACT SP RTRN N.C. 110VAC			OBFBFF3	892.00
	TA ACT SP RTRN N.O. 110VAC			OBFBFF4	892.00
	SLIDER-160			OBFBFS0	819.00
	SLIDER-160 I/O			OBFBFSI	957.50
	SLIDER-160 PLUS			OBFBFSP	968.00
	EMO TM			OBFBF0M	822.00
	EMO T NC			OBFBFNC	746.50
	EMO T NO			OBFBFNP	746.50
	SLIDER 160 FAIL-SAFE I/O			OBFBFSF	1404.00
	SLIDER 160 FAIL-SAFE R24			OBFBFSR	1466.50
	SLIDER 160 BACNET			OBFBFSB	1734.00
	SLIDER 160 CO			OBFBFSC	1281.50
	SLIDER 160 BACNET CO			OBFBFBC	1960.00
	EMO 3	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	OBMBFE3	914.00
	TA ACT SP RTRN N.C. 24VAC			OBMBFF1	892.00
	TA ACT SP RTRN N.O. 24VAC			OBMBFF2	892.00
	TA ACT SP RTRN N.C. 110VAC			OBMBFF3	892.00
	TA ACT SP RTRN N.O. 110VAC			OBMBFF4	892.00
	SLIDER-160			OBMBFS0	819.00
	SLIDER-160 I/O			OBMBFSI	957.50
	SLIDER-160 PLUS			OBMBFSP	968.00
	EMO TM			OBMBF0M	822.00
	EMO T NC			OBMBFNC	746.50
	EMO T NO			OBMBFNP	746.50
	SLIDER 160 FAIL-SAFE I/O			OBMBFSF	1404.00
	SLIDER 160 FAIL-SAFE R24			OBMBFSR	1466.50
	SLIDER 160 BACNET			OBMBFSB	1734.00
	SLIDER 160 CO			OBMBFSC	1281.50
	SLIDER 160 BACNET CO			OBMBFBC	1960.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
1	EMO 3	¾ – Female	1 – Female	OBFCFE3	\$1028.50
	TA ACT SP RTRN N.C. 24VAC			OBFCFF1	1006.50
	TA ACT SP RTRN N.O. 24VAC			OBFCFF2	1006.50
	TA ACT SP RTRN N.C. 110VAC			OBFCFF3	1006.50
	TA ACT SP RTRN N.O. 110VAC			OBFCFF4	1006.50
	SLIDER-160			OBFCFS0	933.50
	SLIDER-160 I/O			OBFCFSI	1072.00
	SLIDER-160 PLUS			OBFCFSP	1082.50
	EMO TM			OBFCF0M	936.50
	EMO T NC			OBFCFNC	861.00
	EMO T NO			OBFCFNP	861.00
	SLIDER 160 FAIL-SAFE I/O			OBFCFSF	1518.50
	SLIDER 160 FAIL-SAFE R24			OBFCFSR	1581.00
	SLIDER 160 BACNET			OBFCFSB	1848.50
	SLIDER 160 CO			OBFCFSC	1396.00
	SLIDER 160 BACNET CO			OBFCFBC	2074.50
	EMO 3	1 – Female	1 – Female	OCFCFE3	1028.50
	TA ACT SP RTRN N.C. 24VAC			OCFCFF1	1006.50
	TA ACT SP RTRN N.O. 24VAC			OCFCFF2	1006.50
	TA ACT SP RTRN N.C. 110VAC			OCFCFF3	1006.50
	TA ACT SP RTRN N.O. 110VAC			OCFCFF4	1006.50
	SLIDER-160			OCFCFS0	933.50
	SLIDER-160 I/O			OCFCFSI	1072.00
	SLIDER-160 PLUS			OCFCFSP	1082.50
	EMO TM			OCFCF0M	936.50
	EMO T NC			OCFCFNC	861.00
	EMO T NO			OCFCFNP	861.00
	SLIDER 160 FAIL-SAFE I/O			OCFCFSF	1518.50
	SLIDER 160 FAIL-SAFE R24			OCFCFSR	1581.00
	SLIDER 160 BACNET			OCFCFSB	1848.50
	SLIDER 160 CO			OCFCFSC	1396.00
	SLIDER 160 BACNET CO			OCFCFBC	2074.50

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Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

COMPACT PRESSURE INDEPENDENT BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
1	EMO 3	1 – Male	1 – Female	OCMCFE3	\$1028.50
	TA ACT SP RTRN N.C. 24VAC			OCMCFF1	1006.50
	TA ACT SP RTRN N.O. 24VAC			OCMCFF2	1006.50
	TA ACT SP RTRN N.C. 110VAC			OCMCFF3	1006.50
	TA ACT SP RTRN N.O. 110VAC			OCMCFF4	1006.50
	SLIDER-160			OCMCFS0	933.50
	SLIDER-160 I/O			OCMCFSI	1072.00
	SLIDER-160 PLUS			OCMCFSP	1082.50
	EMO TM			OCMCF0M	936.50
	EMO T NC			OCMCFNC	861.00
	EMO T NO			OCMCFNP	861.00
	SLIDER 160 FAIL-SAFE I/O			OCMCFSF	1518.50
	SLIDER 160 FAIL-SAFE R24			OCMCFSR	1581.00
	SLIDER 160 BACNET			OCMCFSB	1848.50
	SLIDER 160 CO			OCMCFSC	1396.00
	SLIDER 160 BACNET CO			OCMCFBC	2074.50
1¼	EMO 3	1 – Female	1¼ – Female	OCDFE3	1273.50
	TA ACT SP RTRN N.C. 24VAC			OCDFFF1	1251.50
	TA ACT SP RTRN N.O. 24VAC			OCDFFF2	1251.50
	TA ACT SP RTRN N.C. 110VAC			OCDFFF3	1251.50
	TA ACT SP RTRN N.O. 110VAC			OCDFFF4	1251.50
	SLIDER-160			OCDFFS0	1178.50
	SLIDER-160 I/O			OCDFFSI	1317.00
	SLIDER-160 PLUS			OCDFFSF	1327.50
	EMO TM			OCDF0M	1181.50
	EMO T NC			OCDFNC	1106.00
	EMO T NO			OCDFNP	1106.00
	SLIDER 160 FAIL-SAFE I/O			OCDFFSF	1763.50
	SLIDER 160 FAIL-SAFE R24			OCDFFSR	1826.00
	SLIDER 160 BACNET			OCDFFSB	2093.50
	SLIDER 160 CO			OCDFFSC	1641.00
	SLIDER 160 BACNET CO			OCDFFBC	2319.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7CP

COMPACT PRESSURE INDEPENDENT
BALANCING AND CONTROL VALVE

Refer to publication 08.37

TA SERIES 7CP

Nominal Size	Actuator	End Connection Size inches		KOIL-KIT™ Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection		
1¼	EMO 3	1¼ – Female	1¼ – Female	ODDFDE3	\$1273.50
	TA ACT SP RTRN N.C. 24VAC			ODDFDF1	1251.50
	TA ACT SP RTRN N.O. 24VAC			ODDFDF2	1251.50
	TA ACT SP RTRN N.C. 110VAC			ODDFDF3	1251.50
	TA ACT SP RTRN N.O. 110VAC			ODDFDF4	1251.50
	SLIDER-160			ODDFDFS0	1178.50
	SLIDER-160 I/O			ODDFFSI	1317.00
	SLIDER-160 PLUS			ODDFDFSP	1327.50
	EMO TM			ODDFDF0M	1181.50
	EMO T NC			ODDFDFNC	1106.00
	EMO T NO			ODDFDFNP	1106.00
	SLIDER 160 FAIL-SAFE I/O			ODDFDFSF	1763.50
	SLIDER 160 FAIL-SAFE R24			ODDFDFSR	1826.00
	SLIDER 160 BACNET			ODDFDFSB	2093.50
	SLIDER 160 CO			ODDFDFSC	1641.00
	SLIDER 160 BACNET CO			ODDFDFBC	2319.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

EMO 3 – 3 Point Mechanical Actuator

EMO TM – Modulating Actuator

EMO T NC – Normally Closed Actuator

EMO T NO – Normally Open Actuator

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
$\frac{1}{2}$	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	8AFAF0M	\$758.50
	SLIDER-160			8AFAFS0	755.50
	SLIDER-160 I/O			8AFAFSI	894.00
	SLIDER-160 PLUS			8AFAFSP	904.50
	SLIDER 160 FAIL-SAFE I/O			8AFAFSF	1340.50
	SLIDER 160 FAIL-SAFE R24			8AFAFSR	1403.00
	SLIDER 160 BACNET			8AFAFSB	1670.50
	SLIDER 160 CO			8AFAFSC	1218.00
	SLIDER 160 BACNET CO			8AFAFBC	1896.50
	EMO-TM	$\frac{1}{2}$ – Male	$\frac{1}{2}$ – Female	8AMAF0M	758.50
	SLIDER-160			8AMAFS0	755.50
	SLIDER-160 I/O			8AMAFSI	894.00
	SLIDER-160 PLUS			8AMAFSP	904.50
	SLIDER 160 FAIL-SAFE I/O			8AMAFSF	1340.50
	SLIDER 160 FAIL-SAFE R24			8AMAFSR	1403.00
	SLIDER 160 BACNET			8AMAFSB	1670.50
	SLIDER 160 CO			8AMAFSC	1218.00
	SLIDER 160 BACNET CO			8AMAFBC	1896.50
$\frac{3}{4}$	EMO-TM	$\frac{1}{2}$ – Female	$\frac{3}{4}$ – Female	8AFBF0M	861.00
	SLIDER-160			8AFBFS0	858.00
	SLIDER-160 I/O			8AFBFSI	996.50
	SLIDER-160 PLUS			8AFBFSP	1007.00
	SLIDER 160 FAIL-SAFE I/O			8AFBFSF	1443.00
	SLIDER 160 FAIL-SAFE R24			8AFBFSR	1505.50
	SLIDER 160 BACNET			8AFBFBS	1773.00
	SLIDER 160 CO			8AFBFSC	1320.50
	SLIDER 160 BACNET CO			8AFBFBC	1999.00

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Additional end configurations available. Contact Victaulic for details.

TA Series 7MP

**PRESSURE INDEPENDENT BALANCING AND
MODULATING CONTROL VALVE**

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
	inches	Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{3}{4}$	EMO-TM	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	8BFBF0M	\$861.00
	SLIDER-160			8BFBFS0	858.00
	SLIDER-160 I/O			8BFBFSI	996.50
	SLIDER-160 PLUS			8BFBFSP	1007.00
	SLIDER 160 FAIL-SAFE I/O			8BFBFSF	1443.00
	SLIDER 160 FAIL-SAFE R24			8BFBFSR	1505.50
	SLIDER 160 BACNET			8BFBFSB	1773.00
	SLIDER 160 CO			8BFBFSC	1320.50
	SLIDER 160 BACNET CO			8BFBFBC	1999.00
	EMO-TM	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	8BMBF0M	861.00
	SLIDER-160			8BMBFS0	858.00
	SLIDER-160 I/O			8BMBFSI	996.50
	SLIDER-160 PLUS			8BMBFSP	1007.00
	SLIDER 160 FAIL-SAFE I/O			8BMBFSF	1443.00
	SLIDER 160 FAIL-SAFE R24			8BMBFSR	1505.50
	SLIDER 160 BACNET			8BMBFSB	1773.00
	SLIDER 160 CO			8BMBFSF	1443.00
	SLIDER 160 BACNET CO			8BMBFBC	1999.00
1	SLIDER-160	$\frac{3}{4}$ – Female	1 – Female	8BFCFS0	1033.50
	SLIDER-160 PLUS			8BFCFSP	1182.50
	SLIDER 160 FAIL-SAFE I/O			8BFCFSF	1618.50
	SLIDER 160 FAIL-SAFE R24			8BFCFSR	1681.00
	SLIDER 160 BACNET			8BFCFSB	1948.50
	SLIDER 160 CO			8BFCFSC	1496.00
	SLIDER 160 BACNET CO			8BFCFBC	2174.50

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Additional end configurations available. Contact Victaulic for details.

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
1	SLIDER-160	1 – Female	1 – Female	8CFCFS0	\$1033.50
	SLIDER-160 I/O			8CFCFSI	1172.00
	SLIDER-160 PLUS			8CFCFSP	1182.50
	SLIDER 160 FAIL-SAFE I/O			8CFCFSF	1618.50
	SLIDER 160 FAIL-SAFE R24			8CFCFSR	1681.00
	SLIDER 160 BACNET			8CFCFSB	1948.50
	SLIDER 160 CO			8CFCFSC	1496.00
	SLIDER 160 BACNET CO			8CFCFBC	2174.50
	SLIDER-160	1 – Male	1 – Female	8CMCFS0	1033.50
	SLIDER-160 I/O			8CMCFSI	1172.00
	SLIDER-160 PLUS			8CMCFSP	1182.50
	SLIDER 160 FAIL-SAFE I/O			8CMCFSF	1618.50
	SLIDER 160 FAIL-SAFE R24			8CMCFSR	1681.00
	SLIDER 160 BACNET			8CMCFSB	1948.50
	SLIDER 160 CO			8CMCFSC	1496.00
	SLIDER 160 BACNET CO			8CMCFBC	2174.50
1¼	SLIDER-160	1 – Female	1¼ – Female	8CFDFS0	1395.50
	SLIDER-160 I/O			8CFDFSI	1534.00
	SLIDER-160 PLUS			8CFDFSP	1544.50
	SLIDER 160 FAIL-SAFE I/O			8CFDFSF	1980.50
	SLIDER 160 FAIL-SAFE R24			8CFDFSR	2043.00
	SLIDER 160 BACNET			8CFDFSB	2310.50
	SLIDER 160 CO			8CFDFSC	1858.00
	SLIDER 160 BACNET CO			8CFDFBC	2536.50
	SLIDER-160	1¼ – Female	1¼ – Female	8DFDFS0	1395.50
	SLIDER-160 I/O			8DFDFSI	1534.00
	SLIDER-160 PLUS			8DFDFSP	1544.50
	SLIDER 160 FAIL-SAFE I/O			8DFDFSF	1980.50
	SLIDER 160 FAIL-SAFE R24			8DFDFSR	2043.00
	SLIDER 160 BACNET			8DFDFSB	2310.50
	SLIDER 160 CO			8DFDFSC	1858.00
	SLIDER 160 BACNET CO			8DFDFBC	2536.50

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Additional end configurations available. Contact Victaulic for details.

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
inches	Actuator	Inlet Connection	Valve Body Outlet Connection	Modulator Code	List Price
1½	SLIDER-500	1½ – Female	1½ – Female	8EFEF50	\$2736.00
	SLIDER-500 I/O			8EFEF5I	2897.50
	SLIDER-500 PLUS			8EFEF5P	3042.00
	SLIDER 500 BACNET			8EFEF5B	3557.00
	SLIDER 500 FAIL-SAFE I/O			8EFEF5F	3114.00
	SLIDER 500 FAIL-SAFE R24			8EFEF5R	3251.50
	SLIDER 500 BACNET	1½ – Female	1½ – Sweat	8EFES5B	3557.00
	SLIDER 500 FAIL-SAFE I/O			8EFES5F	3114.00
	SLIDER 500 FAIL-SAFE R24			8EFES5R	3251.50
	SLIDER-500			8EFES50	2736.00
	SLIDER-500 I/O			8EFES5I	2897.50
	SLIDER-500 PLUS			8EFES5P	3042.00
	SLIDER 500 BACNET	1½ – Sweat	1½ – Sweat	8ESES5B	3557.00
	SLIDER 500 FAIL-SAFE I/O			8ESES5F	3114.00
	SLIDER 500 FAIL-SAFE R24			8ESES5R	3251.50
	SLIDER-500			8ESES50	2736.00
	SLIDER-500 I/O			8ESES5I	2897.50
	SLIDER-500 PLUS			8ESES5P	3042.00
	SLIDER-500	1½ – Sweat	1½ – Female	8ESEF50	2736.00
	SLIDER-500 I/O			8ESEF5I	2897.50
	SLIDER-500 PLUS			8ESEF5P	3042.00
	SLIDER 500 BACNET			8ESEF5B	3557.00
	SLIDER 500 FAIL-SAFE I/O			8ESEF5F	3114.00
	SLIDER 500 FAIL-SAFE R24			8ESEF5R	3251.50
2	SLIDER-500	2 – Female	2 – Female	8FFFF50	3209.50
	SLIDER-500 I/O			8FFFF5I	3371.00
	SLIDER-500 PLUS			8FFFF5P	3515.50
	SLIDER 500 BACNET			8FFFF5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8FFFF5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8FFFF5R	3725.00
	SLIDER-500	2 – Female	2 – Sweat	8FFFS50	3209.50
	SLIDER-500 I/O			8FFFS5I	3371.00
	SLIDER-500 PLUS			8FFFS5P	3515.50
	SLIDER 500 BACNET			8FFFS5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8FFFS5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8FFFS5R	3725.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

TA Series 7MP

**PRESSURE INDEPENDENT BALANCING AND
MODULATING CONTROL VALVE**

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
2	SLIDER-500	2 – Sweat	2 – Sweat	8FSFS50	\$3209.50
	SLIDER-500 I/O			8FSFS5I	3371.00
	SLIDER-500 PLUS			8FSFS5P	3515.50
	SLIDER 500 BACNET			8FSFS5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8FSFS5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8FSFS5R	3725.00
	SLIDER-500	2 – Sweat	2 – Female	8FSFF50	3209.50
	SLIDER-500 I/O			8FSFF5I	3371.00
	SLIDER-500 PLUS			8FSFF5P	3515.50
	SLIDER 500 BACNET			8FSFF5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8FSFF5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8FSFF5R	3725.00
	SLIDER-500	1½ – Female	2 – Female	8EFF50	3209.50
	SLIDER-500 I/O			8EFF5I	3371.00
	SLIDER-500 PLUS			8EFF5P	3515.50
	SLIDER 500 BACNET			8EFF5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8EFF5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8EFF5R	3725.00
	SLIDER-500	1½ – Female	2 – Sweat	8EFFS50	3209.50
	SLIDER-500 I/O			8EFFS5I	3371.00
	SLIDER-500 PLUS			8EFFS5P	3515.50
	SLIDER 500 BACNET			8EFFS5B	4030.50
	SLIDER 500 FAIL-SAFE I/O			8EFFS5F	3587.50
	SLIDER 500 FAIL-SAFE R24			8EFFS5R	3725.00
½ HF – uses ¾" body	EMO-TM	½ – Female	½ – Female	81F1F0M	861.00
	SLIDER-160			81F1FS0	858.00
	SLIDER-160 I/O			81F1FSI	996.50
	SLIDER-160 PLUS			81F1FSP	1007.00
	SLIDER 160 FAIL-SAFE I/O			81F1FSF	1443.00
	SLIDER 160 FAIL-SAFE R24			81F1FSR	1505.50
	SLIDER 160 BACNET			81F1FSB	1773.00
	SLIDER 160 CO			81F1FSC	1320.50
	SLIDER 160 BACNET CO			81F1FBC	1999.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

TA Series 7MP

PRESSURE INDEPENDENT BALANCING AND
MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP – BRASS

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
	inches	Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{3}{4}$ HF – uses 1" body	SLIDER-160	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	82F2FS0	\$1033.50
	SLIDER-160 I/O			82F2FSI	1172.00
	SLIDER-160 PLUS			82F2FSP	1182.50
	SLIDER 160 FAIL-SAFE I/O			82F2FSF	1618.50
	SLIDER 160 FAIL-SAFE R24			82F2FSR	1681.00
	SLIDER 160 BACNET			82F2FSB	1948.50
	SLIDER 160 CO			82F2FSC	1496.00
	SLIDER 160 BACNET CO			82F2FBC	2174.50
1 HF – uses 1 $\frac{1}{4}$ " body	SLIDER-160	1 – Female	1 – Female	83F3FS0	1395.50
	SLIDER-160 I/O			83F3FSI	1534.00
	SLIDER-160 PLUS			83F3FSP	1544.50
	SLIDER 160 FAIL-SAFE I/O			83F3FSF	1980.50
	SLIDER 160 FAIL-SAFE R24			83F3FSR	2043.00
	SLIDER 160 BACNET			83F3FSB	2310.50
	SLIDER 160 CO			83F3FSC	1858.00
	SLIDER 160 BACNET CO			83F3FBC	2536.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP HIGH DELTA P

Nominal Size		End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	
		Inlet Connection	Valve Body Outlet Connection		
inches	Actuator			Modulator Code	List Price
$\frac{1}{2}$ High Delta P	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	9AFAF0M	\$840.00
	SLIDER-160			9AFAFS0	837.00
	SLIDER-160 I/O			9AFAFSI	975.50
	SLIDER-160 PLUS			9AFAFSP	986.00
	SLIDER 160 FAIL-SAFE I/O			9AFAFSF	1422.00
	SLIDER 160 FAIL-SAFE R24			9AFAFSR	1484.50
	SLIDER 160 BACNET			9AFAFSB	1752.00
	SLIDER 160 CO			9AFAFSC	1299.50
	SLIDER 160 BACNET CO			9AFAFBC	1978.00
	EMO-TM	$\frac{1}{2}$ – Male	$\frac{1}{2}$ – Female	9AMAF0M	840.00
	SLIDER-160			9AMAFS0	837.00
	SLIDER-160 I/O			9AMAFSI	975.50
	SLIDER-160 PLUS			9AMAFSP	986.00
	SLIDER 160 FAIL-SAFE I/O			9AMAFSF	1422.00
	SLIDER 160 FAIL-SAFE R24			9AMAFSR	1484.50
	SLIDER 160 BACNET			9AMAFSB	1752.00
	SLIDER 160 CO			9AMAFSC	1299.50
	SLIDER 160 BACNET CO			9AMAFBC	1978.00
$\frac{3}{4}$ High Delta P	EMO-TM	$\frac{1}{2}$ – Female	$\frac{3}{4}$ – Female	9AFBF0M	958.00
	SLIDER-160			9AFBFS0	955.00
	SLIDER-160 I/O			9AFBFSI	1093.50
	SLIDER-160 PLUS			9AFBFSP	1104.00
	SLIDER 160 FAIL-SAFE I/O			9AFBFSF	1540.00
	SLIDER 160 FAIL-SAFE R24			9AFBFSR	1602.50
	SLIDER 160 BACNET			9AFBFSB	1870.00
	SLIDER 160 CO			9AFBFSC	1417.50
	SLIDER 160 BACNET CO			9AFBFBC	2096.00

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Additional end configurations available. Contact Victaulic for details.

Hydronic Balancing Products

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TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP HIGH DELTA P

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
$\frac{3}{4}$ High Delta P	EMO-TM	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	9BFBF0M	\$958.00
	SLIDER-160			9BFBFS0	955.00
	SLIDER-160 I/O			9BFBFSI	1093.50
	SLIDER-160 PLUS			9BFBFSP	1104.00
	SLIDER 160 FAIL-SAFE I/O			9BFBFSF	1540.00
	SLIDER 160 FAIL-SAFE R24			9BFBFSR	1602.50
	SLIDER 160 BACNET			9BFBFSB	1870.00
	SLIDER 160 CO			9BFBFSC	1417.50
	SLIDER 160 BACNET CO			9BFBFBC	2096.00
	EMO-TM	$\frac{3}{4}$ – Male	$\frac{3}{4}$ – Female	9BMBF0M	958.00
	SLIDER-160			9BMBFS0	955.00
	SLIDER-160 I/O			9BMBFSI	1093.50
	SLIDER-160 PLUS			9BMBFSP	1104.00
	SLIDER 160 FAIL-SAFE I/O			9BMBFSF	1540.00
	SLIDER 160 FAIL-SAFE R24			9BMBFSR	1602.50
	SLIDER 160 BACNET			9BMBFSB	1870.00
	SLIDER 160 CO			9BMBFSC	1417.50
	SLIDER 160 BACNET CO			9BMBFBC	2096.00
1	SLIDER-160	$\frac{3}{4}$ – Female	1 – Female	9BFCFS0	1158.50
	SLIDER-160 I/O			9BFCFSI	1297.00
	SLIDER-160 PLUS			9BFCFSP	1307.50
	SLIDER 160 FAIL-SAFE I/O			9BFCFSF	1743.50
	SLIDER 160 FAIL-SAFE R24			9BFCFSR	1806.00
	SLIDER 160 BACNET			9BFCFSB	2073.50
	SLIDER 160 CO			9BFCFSC	1621.00
	SLIDER 160 BACNET CO			9BFCFBC	2299.50

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Additional end configurations available. Contact Victaulic for details.

TA Series 7MP – High Pressure

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55

TA SERIES 7MP HIGH DELTA P

Nominal Size	Actuator	End Connection Size inches		Koil-Kit Coil Pack Figure String Positions 18 – 23 or 24	List Price
inches		Inlet Connection	Valve Body Outlet Connection	Modulator Code	
1	SLIDER-160	1 – Female	1 – Female	9CFCFS0	\$1158.50
	SLIDER-160 I/O			9CFCFSI	1297.00
	SLIDER-160 PLUS			9CFCFSP	1307.50
	SLIDER 160 FAIL-SAFE I/O			9CFCFSF	1743.50
	SLIDER 160 FAIL-SAFE R24			9CFCFSR	1806.00
	SLIDER 160 BACNET			9CFCFSB	2073.50
	SLIDER 160 CO			9CFCFSC	1621.00
	SLIDER 160 BACNET CO			9CFCFBC	2299.50
	SLIDER-160	1 – Male	1 – Female	9CMCFS0	1158.50
	SLIDER-160 I/O			9CMCFSI	1297.00
	SLIDER-160 PLUS			9CMCFSP	1307.50
	SLIDER 160 FAIL-SAFE I/O			9CMCFSF	1743.50
	SLIDER 160 FAIL-SAFE R24			9CMCFSR	1806.00
	SLIDER 160 BACNET			9CMCFSB	2073.50
	SLIDER 160 CO			9CMCFSC	1621.00
	SLIDER 160 BACNET CO			9CMCFBC	2299.50
$\frac{1}{2}$ High Delta P HF – uses $\frac{3}{4}$ " High Delta P body	EMO-TM	$\frac{1}{2}$ – Female	$\frac{1}{2}$ – Female	91F1F0M	958.00
	SLIDER-160			91F1FS0	955.00
	SLIDER-160 I/O			91F1FSI	1093.50
	SLIDER-160 PLUS			91F1FSP	1104.00
	SLIDER 160 FAIL-SAFE I/O			91F1FSF	1540.00
	SLIDER 160 FAIL-SAFE R24			91F1FSR	1602.50
	SLIDER 160 BACNET			91F1FSB	1870.00
	SLIDER 160 CO			91F1FSC	1417.50
	SLIDER 160 BACNET CO			91F1FBC	2096.00
$\frac{3}{4}$ High Delta P HF – uses 1" High Delta P body	SLIDER-160	$\frac{3}{4}$ – Female	$\frac{3}{4}$ – Female	92F2FS0	1158.50
	SLIDER-160 I/O			92F2FSI	1297.00
	SLIDER-160 PLUS			92F2FSP	1307.50
	SLIDER 160 FAIL-SAFE I/O			92F2FSF	1743.50
	SLIDER 160 FAIL-SAFE R24			92F2FSR	1806.00
	SLIDER 160 BACNET			92F2FSB	2073.50
	SLIDER 160 CO			92F2FSC	1621.00
	SLIDER 160 BACNET CO			92F2FBC	2299.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional end configurations available. Contact Victaulic for details.

TA Series 7MP
 Sizes 2½ – 3” – Ductile Iron

**PRESSURE INDEPENDENT BALANCING AND
 MODULATING CONTROL VALVE**

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Description	Nominal Size inches			
		2½		3	
		Victaulic Part Code	List Price	Victaulic Part Code	List Price
70	SL750/24 Std, 3-pt-24 VAC/VDC	V0247MP070	\$5121.50	V0307MP070	\$5792.00
8A	SL750/24 Adv, 3-pt-24 VAC/VDC-w/o opt board	V0247MP08A	5441.50	V0307MP08A	6112.00
8B	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP	V0247MP08B	5685.00	V0307MP08B	6355.50
8C	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485	V0247MP08C	5738.50	V0307MP08C	6409.00
8D	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485	V0247MP08D	5724.00	V0307MP08D	6394.50
8E	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP	V0247MP08E	5641.50	V0307MP08E	6312.00
8F	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP	V0247MP08F	5641.50	V0307MP08F	6312.00
8G	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP	V0247MP08G	5641.50	V0307MP08G	6312.00
8I	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-TP+Rly	V0247MP08I	5756.00	V0307MP08I	6426.50
8J	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus RS485+Rly	V0247MP08J	5796.50	V0307MP08J	6467.00
8K	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet RS-485+Rly	V0247MP08K	5796.50	V0307MP08K	6467.00
8L	SL750/24 Adv, 3-pt-24 VAC/VDC-Modbus/TCP+Rly	V0247MP08L	5714.50	V0307MP08L	6385.00
8M	SL750/24 Adv, 3-pt-24 VAC/VDC-KNX-IP+Rly	V0247MP08M	5714.50	V0307MP08M	6385.00
8N	SL750/24 Adv, 3-pt-24 VAC/VDC-BACnet/IP+Rly	V0247MP08N	5714.50	V0307MP08N	6385.00
G0	SL750/HV Std, 3-pt-115/230 VAC	V0247MP0G0	5520.00	V0307MP0G0	6190.50
HA	SL750/HV Adv, 3-pt-115/230 VAC-w/o opt board	V0247MP0HA	5840.50	V0307MP0HA	6511.00
HB	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP	V0247MP0HB	6082.50	V0307MP0HB	6753.00
HC	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485	V0247MP0HC	6136.00	V0307MP0HC	6806.50
HD	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485	V0247MP0HD	6123.50	V0307MP0HD	6794.00
HE	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP	V0247MP0HE	6041.00	V0307MP0HE	6711.50
HF	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP	V0247MP0HF	6041.00	V0307MP0HF	6711.50
HG	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP	V0247MP0HG	6041.00	V0307MP0HG	6711.50
HI	SL750/HV Adv, 3-pt-115/230 VAC-KNX-TP+Rly	V0247MP0HI	6156.50	V0307MP0HI	6827.00
HJ	SL750/HV Adv, 3-pt-115/230 VAC-Modbus RS485+Rly	V0247MP0HJ	6195.50	V0307MP0HJ	6866.00
HK	SL750/HV Adv, 3-pt-115/230 VAC-BACnet RS-485+Rly	V0247MP0HK	6195.50	V0307MP0HK	6866.00
HL	SL750/HV Adv, 3-pt-115/230 VAC-Modbus/TCP+Rly	V0247MP0HL	6111.50	V0307MP0HL	6782.00
HM	SL750/HV Adv, 3-pt-115/230 VAC-KNX-IP+Rly	V0247MP0HM	6111.50	V0307MP0HM	6782.00
HN	SL750/HV Adv, 3-pt-115/230 VAC-BACnet/IP+Rly	V0247MP0HN	6111.50	V0307MP0HN	6782.00
MS	TA-MC100 FSE 24V AC/DC -010Vinput 4-20mA, 3-pt	V0247MP0MS	7805.00	V0307MP0MS	8475.50
MT	TA-MC100 FSR 24V AC/DC -010Vinput 4-20mA, 3-pt	V0247MP0MT	7805.00	V0307MP0MT	8475.50
7F	SL750/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MP07F	6730.00	V0307MP07F	7400.50
7R	SL750/HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0247MP07R	7260.50	V0307MP07R	7931.00

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TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			4		4 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J2	\$14693.00	V0407MPHJ2	\$17489.00
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J1	15132.50	V0407MPHJ1	17928.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0407MP090	15216.00	V0407MPH90	18012.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0407MP0I0	15523.00	V0407MPHI0	18319.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP09A	15372.00	V0407MPH9A	18168.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP09B	15357.50	V0407MPH9B	18153.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP09C	15265.00	V0407MPH9C	18061.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP09D	15265.00	V0407MPH9D	18061.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP0IA	15811.00	V0407MPHIA	18607.00
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0407MP0IB	15793.50	V0407MPHIB	18589.50
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP0IC	15705.00	V0407MPHIC	18501.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0407MP0ID	15705.00	V0407MPHID	18501.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0407MP09E	15434.50	V0407MPH9E	18230.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0407MP09F	15434.50	V0407MPH9F	18230.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0407MP09G	15345.50	V0407MPH9G	18141.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0407MP09H	15345.50	V0407MPH9H	18141.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0407MP0IE	15874.50	V0407MPHIE	18670.50
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0407MP0IF	15874.50	V0407MPHIF	18670.50
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0407MP0IG	15782.50	V0407MPHIG	18578.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0407MP0IH	15782.50	V0407MPHIH	18578.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J3	16875.50	V0407MPHJ3	19671.50
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0407MP0J4	17573.00	V0407MPHJ4	20369.00

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TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			5		5 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J2	\$22745.00	V0507MPHJ2	\$27327.50
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J1	23184.50	V0507MPHJ1	27767.00
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0507MP090	23268.00	V0507MPH90	27850.50
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0507MP0I0	23575.00	V0507MPHI0	28157.50
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP09A	23424.00	V0507MPH9A	28006.50
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP09B	23409.50	V0507MPH9B	27992.00
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP09C	23317.00	V0507MPH9C	27899.50
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP09D	23317.00	V0507MPH9D	27899.50
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP0IA	23863.00	V0507MPHIA	28445.50
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0507MP0IB	23845.50	V0507MPHIB	28428.00
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP0IC	23757.00	V0507MPHIC	28339.50
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0507MP0ID	23757.00	V0507MPHID	28339.50
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0507MP09E	23486.50	V0507MPH9E	28069.00
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0507MP09F	23486.50	V0507MPH9F	28069.00
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0507MP09G	23397.50	V0507MPH9G	27980.00
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0507MP09H	23397.50	V0507MPH9H	27980.00
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0507MP0IE	23926.50	V0507MPHIE	28509.00
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0507MP0IF	23926.50	V0507MPHIF	28509.00
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0507MP0IG	23834.50	V0507MPHIG	28417.00
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0507MP0IH	23834.50	V0507MPHIH	28417.00
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J3	24927.50	V0507MPHJ3	29510.00
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0507MP0J4	25625.00	V0507MPHJ4	30207.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			6		6 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J2	\$28944.00	V0607MPHJ2	\$32651.00
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J1	29383.50	V0607MPHJ1	33090.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0607MP090	29467.00	V0607MPH90	33174.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0607MP0I0	29774.00	V0607MPHI0	33481.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP09A	29623.00	V0607MPH9A	33330.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP09B	29608.50	V0607MPH9B	33315.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP09C	29516.00	V0607MPH9C	33223.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP09D	29516.00	V0607MPH9D	33223.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP0IA	30062.00	V0607MPHIA	33769.00
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0607MP0IB	30044.50	V0607MPHIB	33751.50
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP0IC	29956.00	V0607MPHIC	33663.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0607MP0ID	29956.00	V0607MPHID	33663.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0607MP09E	29685.50	V0607MPH9E	33392.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0607MP09F	29685.50	V0607MPH9F	33392.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0607MP09G	29596.50	V0607MPH9G	33303.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0607MP09H	29596.50	V0607MPH9H	33303.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0607MP0IE	30125.50	V0607MPHIE	33832.50
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0607MP0IF	30125.50	V0607MPHIF	33832.50
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0607MP0IG	30033.50	V0607MPHIG	33740.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0607MP0IH	30033.50	V0607MPHIH	33740.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J3	31126.50	V0607MPHJ3	35531.00
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/ Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0607MP0J4	31824.00	V0607MPHJ4	35531.00

Hydronic Balancing Products

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TA Series 7MP Pressure Independent Balancing and Modulating Control Valve

PRESSURE INDEPENDENT BALANCING AND MODULATING CONTROL VALVE

Refer to publication 08.55



TA SERIES 7MP – DUCTILE IRON

Actuator Code Option	Supply Voltage	Input Signal Options	Nominal Size inches			
			8		8 HF	
			Victaulic Part Code	List Price	Victaulic Part Code	List Price
J2	24 VAC/VDC	SLIDER 1600: J2 24 VAC/VDC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J2	\$33179.50	V0807MPHJ2	\$37678.00
J1	100-240 VAC	SLIDER 1600: J1 100-240 VAC 0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J1	33619.00	V0807MPHJ1	38117.50
90	24 VAC/VDC	SLIDER 1600 PLUS: 90 24 VAC/VDC With binary input, relays, mA output	V0807MP090	33702.50	V0807MPH90	38201.00
I0	100-240 VAC	SLIDER 1600 PLUS: I0 100-240 VAC With binary input, relays, mA output	V0807MP0I0	34009.50	V0807MPHI0	38508.00
9A	24 VAC/VDC	SLIDER 1600 PLUS: 9A 24 VAC/VDC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP09A	33858.50	V0807MPH9A	38357.00
9B		SLIDER 1600 PLUS: 9B 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP09B	33844.00	V0807MPH9B	38342.50
9C		SLIDER 1600 PLUS: 9C 24 VAC/VDC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP09C	33751.50	V0807MPH9C	38250.00
9D		SLIDER 1600 PLUS: 9D 24 VAC/VDC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP09D	33751.50	V0807MPH9D	38250.00
IA	100-240 VAC	SLIDER 1600 PLUS: IA 100-240 VAC Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP0IA	34297.50	V0807MPHIA	38796.00
IB		SLIDER 1600 PLUS: IB 100-240 VAC BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	V0807MP0IB	34280.00	V0807MPHIB	38778.50
IC		SLIDER 1600 PLUS: IC 100-240 VAC Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP0IC	34191.50	V0807MPHIC	38690.00
ID		SLIDER 1600 PLUS: ID 100-240 VAC BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	V0807MP0ID	34191.50	V0807MPHID	38690.00
9E	24 VAC/VDC	SLIDER 1600 PLUS: 9E 24 VAC/VDC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0807MP09E	33921.00	V0807MPH9E	38419.50
9F		SLIDER 1600 PLUS: 9F 24 VAC/VDC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0807MP09F	33921.00	V0807MPH9F	38419.50
9G		SLIDER 1600 PLUS: 9G 24 VAC/VDC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0807MP09G	33832.00	V0807MPH9G	38330.50
9H		SLIDER 1600 PLUS: 9H 24 VAC/VDC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0807MP09H	33832.00	V0807MPH9H	38330.50
IE	100-240 VAC	SLIDER 1600 PLUS: IE 100-240 VAC Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	V0807MP0IE	34361.00	V0807MPHIE	38859.50
IF		SLIDER 1600 PLUS: IF 100-240 VAC BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	V0807MP0IF	34361.00	V0807MPHIF	38859.50
IG		SLIDER 1600 PLUS: IG 100-240 VAC Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	V0807MP0IG	34269.00	V0807MPHIG	38767.50
IH		SLIDER 1600 PLUS: IH 100-240 VAC BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	V0807MP0IH	34269.00	V0807MPHIH	38767.50
J3	24 VAC/VDC	SLIDER 1600 FAILSAFE PLUS: J3 24VAC/VDC SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J3	35362.00	V0807MPHJ3	39860.50
J4	100-240 VAC	SLIDER 1600 FAILSAFE PLUS: J4 100-240 VAC SL1600 /HV Fail-Safe w/ Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	V0807MP0J4	36059.50	V0807MPHJ4	40558.00

Hydronic Balancing Products

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7MP – Valve
Only

Nominal Size inches	Victaulic Part Code	Price Each
2½	V0247MP000	\$4080.00
2½ HF	V0247MPH00	5005.00
3	V0307MP000	4750.50
3 HF	V0307MPH00	6997.00
4	V0407MP000	13376.50
4 HF	V0407MPH00	16172.50
5	V0507MP000	21428.50
5 HF	V0507MPH00	26011.00
6	V0607MP000	27627.50
6 HF	V0607MPH00	31334.50
8	V0807MP000	31863.00
8 HF	V0807MPH00	36361.50

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TA Series 7MP – Actuator Only

TA SERIES 7MP – ACTUATOR ONLY

Actuators	Actuator Code Option	Supply Voltage	Input Signal Options	Victaulic Part Code	Price Each
TA-Slider 750	70	24 VAC/VDC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007FC070	\$1041.50
	G0	100-240 VAC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007FC0G0	1440.00
TA-Slider 750 Plus	8A	24 VAC/VDC	With binary input, relays, mA output	P0007FC08A	1361.50
	HA	100-240 VAC	With binary input, relays, mA output	P0007FC0HA	1760.50
	8B	24 VAC/VDC	KNX-TP Twisted Pair with BUS communication (without binary input, relays, mA output)	P0007FC08B	1605.00
	8C		Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC08C	1658.50
	8D		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC08D	1644.00
	8E		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08E	1561.50
	8F		KNX/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08F	1561.50
	8G		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC08G	1561.50
	HB	100-240 VAC	KNX-TP Twisted Pair with BUS communication (without binary input, relays, mA output)	P0007FC0HB	2002.50
	HC		Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC0HC	2056.00
	HD		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007FC0HD	2043.50
	HE		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HE	1961.00
	HF		KNX/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HF	1961.00
	HG		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007FC0HG	1961.00
	8I	24 VAC/VDC	KNX-TP Twisted Pair with BUS communication, binary input, relays, mA output	P0007FC08I	1676.00
	8J		Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007FC08J	1716.50
	8K		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007FC08K	1716.50
	8L		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08L	1634.50
	8M		KNX/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08M	1634.50
	8N		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC08N	1634.50
	HI	100-240 VAC	KNX-TP Twisted Pair with BUS communication, binary input, relays, mA output	P0007FC0HI	2076.50
	HJ		Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007FC0HJ	2115.50
	HK		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007FC0HK	2115.50
	HL		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HL	2031.50
	HM		KNX/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HM	2031.50
	HN		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007FC0HN	2031.50
TA-Slider 750 Failsafe	7F	24VAC/VDC	SL750/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007FC07F	2650.00
	7R	100-240 VAC	SL750 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007FCR7F	3180.50

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TA Series 7MP – Actuator Only

TA SERIES 7MP – ACTUATOR ONLY

Actuators	Actuator Code Option	Supply Voltage	Input Signal Options	Victaulic Part Code	Price Each
TA-Slider 1600	J2	24 VAC/VDC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J2	\$1316.50
	J1	100-240 VAC	0(2)- 10 VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J1	1756.00
TA-Slider 1600 Plus	90	24 VAC/VDC	With binary input, relays, mA output	P0007MP090	1839.50
	I0	100-240 VAC	With binary input, relays, mA output	P0007MP0I0	2146.50
	9A	24 VAC/VDC	Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP09A	1995.50
	9B		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP09B	1981.00
	9C		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP09C	1888.50
	9D		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP09D	1888.50
	IA	100-240 VAC	Modbus/RTU RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP0IA	2434.50
	IB		BACnet MS/TP RS 485 with BUS communication (without binary input, relays, mA output)	P0007MP0IB	2417.00
	IC		Modbus/TCP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP0IC	2328.50
	ID		BACnet/IP Ethernet with BUS communication (without binary input, relays, mA output)	P0007MP0ID	2328.50
	9E	24 VAC/VDC	Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007MP09E	2058.00
	9F		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007MP09F	2058.00
	9G		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007MP09G	1969.00
	9H		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007MP09H	1969.00
	FJ	100-240 VAC	Modbus/RTU RS 485 with BUS communication, binary input, relays, mA output	P0007MP0IE	2498.00
	FK		BACnet MS/TP RS 485 with BUS communication, binary input, relays, mA output	P0007MP0IF	2498.00
	FL		Modbus/TCP Ethernet with BUS communication, binary input, relays, mA output	P0007MP0IG	2406.00
	FN		BACnet/IP Ethernet with BUS communication, binary input, relays, mA output	P0007MP0IH	2406.00
TA-Slider 1600 Failsafe	2F	24VAC/VDC	SL1600/24 Fail-Safe, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J3	3180.50
	2R	100-240 VAC	SL1600 /HV Fail-Safe w/Relay, 0(2)-10VDC, 0(4)-20 mA, 3-point, on-off	P0007MP0J4	3900.00

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TA Series 76W

6-WAY VALVE

Refer to publication 08.56



TA SERIES 76W 6-WAY VALVE – BARE

Nominal Size inches	Victaulic Part Code	List Price
1/2	V00476WN00	\$813.00
3/4	V00676WN00	1222.50
3/4 HF	V00676WH00	1389.00

TA SERIES 76W 6-WAY VALVE – ACTUATOR ONLY

Actuator	Victaulic Part Code	List Price
TA M106 CO	P00076W060	\$789.00

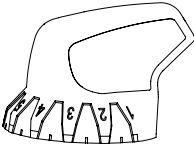
TA SERIES 76W 6-WAY VALVE WITH TA M106 CO ACTUATOR

Nominal Size inches	Victaulic Part Code	List Price
1/2	V00476WN60	\$1600.50
3/4	V00676WN60	2010.00
3/4 HF	V00676WH60	2176.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Balancing Control
Valve Accessories

Refer to publication 08.39



PRESETTING TOOL FOR SERIES TC AND SERIES TCM

Victaulic Part Code	Price Each
R000TBV000	\$82.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 76X

ICSS – LOW LEAD BALANCING VALVE

Refer to publication 08.51



SERIES 76X

Flow GPM	Victaulic Part Code	List Price
½" – Low Differential 2 – 32 psid		
0.33	F00476XL0A	\$264.00
0.50	F00476XL0B	264.00
0.67	F00476XL0C	264.00
0.75	F00476XL0D	264.00
0.88	F00476XL0E	264.00
1.00	F00476XL0F	264.00
1.10	F00476XL0G	264.00
1.25	F00476XL0H	264.00
1.50	F00476XL0I	264.00
1.75	F00476XL0J	264.00
2.00	F00476XL0K	264.00
2.25	F00476XL0L	264.00
3.00	F00476XL0M	264.00
½" – High Differential 5 – 60 psid		
1.00	F00476XH0F	264.00
1.50	F00476XH0I	264.00
2.00	F00476XH0K	264.00
2.50	F00476XH0Y	264.00
3.00	F00476XH0M	264.00
4.00	F00476XH0O	264.00
5.00	F00476XH0Q	264.00

Flow GPM	Victaulic Part Code	List Price
¾" – Low Differential 2 – 32 psid		
0.33	F00676XL0A	\$320.00
0.50	F00676XL0B	320.00
0.67	F00676XL0C	320.00
0.75	F00676XL0D	320.00
0.88	F00676XL0E	320.00
1.00	F00676XL0F	320.00
1.10	F00676XL0G	320.00
1.25	F00676XL0H	320.00
1.50	F00676XL0I	320.00
1.75	F00676XL0J	320.00
2.00	F00676XL0K	320.00
2.25	F00676XL0L	320.00
3.00	F00676XL0M	320.00
3.50	F00676XL0N	320.00
4.00	F00676XL0O	320.00
4.50	F00676XL0P	320.00
5.00	F00676XL0Q	320.00
6.00	F00676XL0R	320.00
7.00	F00676XL0S	320.00
8.00	F00676XL0T	320.00
¾" – High Differential 5 – 60 psid		
1.00	F00676XH0F	320.00
1.50	F00676XH0I	320.00
2.00	F00676XH0K	320.00
2.50	F00676XH0Y	320.00
3.00	F00676XH0M	320.00
4.00	F00676XH0O	320.00
5.00	F00676XH0Q	320.00
6.00	F00676XH0R	320.00
7.00	F00676XH0S	320.00
8.00	F00676XH0T	320.00
9.00	F00676XH0U	320.00
10.00	F00676XH0V	320.00
11.00	F00676XH0W	320.00
12.00	F00676XH0X	320.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

KOIL-KIT™ Coil Pack

Standard Koil-Kit™ Coil Pack

MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78KH UNION INLET GLOBE STYLE VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow Rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Inlet)	Without PT Ports and Handle Extensions			With PT Ports and Handle Extensions		
				Reference Figure String	Victaulic Part Code	Price Each	Reference Figure String	Victaulic Part Code	Price Each
78Y Fem x Fem, 78U Fem x Male Union, 78KH Male Union x Fem without hoses	0.6 – 2.8	1/2	1/2	K9YAF00000AFAMOMAMAF000	K00A799CK3	\$565.50	K9YAF00000AFAMOMAMAF020	K000799G42	\$768.00
	2.0 – 6.0	3/4	1/2	K9YBFB00000BFAMOMAMBF000	K000799006	602.00	K9YBFB00000BFAMOMAMBF020	K000799G43	804.50
	2.0 – 6.0	3/4	3/4	K9YBFB00000BFBMOMBMBF000	K00A799CK4	602.00	K9YBFB00000BFBMOMBMBF020	K000799H58	804.50
	3.9 – 10.0	1	1/2	K9YCF00000CFAMOMAMCF000	K000799010	847.50	K9YCF00000CFAMOMAMCF020	K000799I86	1050.00
	3.9 – 10.0	1	3/4	K9YCF00000CFBMOMBMBCF000	K000799207	847.50	K9YCF00000CFBMOMBMBCF020	K000799G38	1050.00
	3.9 – 10.0	1	1	K9YCF00000CFMOMCMCF000	K000799114	847.50	K9YCF00000CFMOMCMCF020	K000799L63	1050.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDF00000DFMOMDMDF000	K00A799CK5	1055.50	K9YDF00000DFMOMDMDF020	K000799L64	1258.00
	6.6 – 20.0	1 1/2	1 1/2	K9YEF00000EFEMOMEMEF000	K000799117	1484.50	K9YEF00000EFEMOMEMEF020	K000799R63	1687.00
78Y Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	12.6 – 36.0	2	2	K9YFF00000FFMOMFMFF000	K000799116	1866.50	K9YFF00000FFMOMFMFF020	K000799T12	2069.00
	0.6 – 2.8	1/2	1/2	K9YAF00000AFAMOMAMAF000	K000799296	776.50	K9YAF00000AFAMOMAMAF020	K00A7995JP	979.00
	2.0 – 6.0	3/4	1/2	K9YBFB00000BFAMOMAMBF000	K000799211	917.00	K9YBFB00000BFAMOMAMBF020	K00A7995JQ	1119.50
	2.0 – 6.0	3/4	3/4	K9YBFB00000BFBMOMBMBF000	K000799290	917.00	K9YBFB00000BFBMOMBMBF020	K00A7995JR	1119.50
	3.9 – 10.0	1	1/2	K9YCF00000CFAMOMAMCF000	K000799435	1343.50	K9YCF00000CFAMOMAMCF020	K00A7995JS	1546.00
	3.9 – 10.0	1	3/4	K9YCF00000CFBMOMBMBCF000	K000799B10	1343.50	K9YCF00000CFBMOMBMBCF020	K00A7995JT	1546.00
	3.9 – 10.0	1	1	K9YCF00000CFMOMCMCF000	K000799I89	1343.50	K9YCF00000CFMOMCMCF020	K00A7995JU	1546.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDF00000DFMOMDMDF000	K000799S39	1951.50	K9YDF00000DFMOMDMDF020	K00A7995JV	2154.00
78T Fem x Fem, 78U Fem x Male Union, 78KH Male Union x Fem without hoses	6.6 – 20.0	1 1/2	1 1/2	K9YEF00000EFEMOMEMEF000	K000799AM5	2683.50	K9YEF00000EFEMOMEMEF020	K00A7995JW	2886.00
	12.6 – 36.0	2	2	K9YFF00000FFMOMFMFF000	K000799P31	3983.50	K9YFF00000FFMOMFMFF020	K00A7995JX	4186.00
	0.6 – 2.8	1/2	1/2	K9TAF00000AFAMOMAMAF000	K00A799DKA	519.50	K9TAF00000AFAMOMAMAF020	K00A7995JO	1943.50
	2.0 – 6.0	3/4	1/2	K9TBF00000BFAMOMAMBF000	K000799085	554.50	K9TBF00000BFAMOMAMBF020	K000799017	757.00
	2.0 – 6.0	3/4	3/4	K9TBF00000BFBMOMBMBF000	K000799FAT	554.50	K9TBF00000BFBMOMBMBF020	K000799EV4	757.00
	3.9 – 10.0	1	1/2	K9TCF00000CFAMOMAMCF000	K000799683	771.50	K9TCF00000CFAMOMAMCF020	K000799018	974.00
	3.9 – 10.0	1	3/4	K9TCF00000CFBMOMBMBCF000	K000799N17	771.50	K9TCF00000CFBMOMBMBCF020	K000799022	974.00
	3.9 – 10.0	1	1	K9TCF00000CFMOMCMCF000	K000799908	771.50	K9TCF00000CFMOMCMCF020	K00A7995JY	974.00
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	5.0 – 15.0	1 1/4	1 1/4	K9TDF00000DFMOMDMDF000	K000799909	965.50	K9TDF00000DFMOMDMDF020	K00A7995JZ	1168.00
	6.6 – 20.0	1 1/2	1 1/2	K9TEF00000EFEMOMEMEF000	K00A799D27	1341.50	K9TEF00000EFEMOMEMEF020	K000799EW1	1544.00
	12.6 – 36.0	2	2	K9TFF00000FFMOMFMFF000	K000799910	1698.50	K9TFF00000FFMOMFMFF020	K00A799AER	1901.00
	0.6 – 2.8	1/2	1/2	K9TAF00000AFAMOMAMAF000	K000799531	730.50	K9TAF00000AFAMOMAMAF020	K00A7995JO	933.00
	2.0 – 6.0	3/4	1/2	K9TBF00000BFAMOMAMBF000	K000799212	869.50	K9TBF00000BFAMOMAMBF020	K000799I43	1072.00
	2.0 – 6.0	3/4	3/4	K9TBF00000BFBMOMBMBF000	K000799205	869.50	K9TBF00000BFBMOMBMBF020	K00A7995J2	1072.00
	3.9 – 10.0	1	1/2	K9TCF00000CFAMOMAMCF000	K000799532	1267.50	K9TCF00000CFAMOMAMCF020	K00A7995J3	1470.00
	3.9 – 10.0	1	3/4	K9TCF00000CFBMOMBMBCF000	K000799530	1267.50	K9TCF00000CFBMOMBMBCF020	K000799G25	1470.00
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78KH Male Union x Fem	3.9 – 10.0	1	1	K9TCF00000CFMOMCMCF000	K000799A04	1267.50	K9TCF00000CFMOMCMCF020	K00A7995J4	1470.00
	5.0 – 15.0	1 1/4	1 1/4	K9TDF00000DFMOMDMDF000	K000799ET4	1861.50	K9TDF00000DFMOMDMDF020	K00A7995J5	2064.00
	6.6 – 20.0	1 1/2	1 1/2	K9TEF00000EFEMOMEMEF000	K00A799A5J	2540.50	K9TEF00000EFEMOMEMEF020	K00A7995J6	2743.00
	12.6 – 36.0	2	2	K9TFF00000FFMOMFMFF000	K00A799BJ1	3815.50	K9TFF00000FFMOMFMFF020	K00A7995J7	4018.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

MANUAL KOIL-KIT™ COIL PACK WITH TA SERIES 786H SWEAT GLOBE STYLE VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow Rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Ports			With PT Ports and Handle Extensions		
				Reference Figure String	Victaulic Part Code	Price Each	Reference Figure String	Victaulic Part Code	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 786H Sweat x Sweat without 2' hoses attached	0.6 – 2.8	1/2	1/2	K9YASAS00000ASAMOMASAS000	K000799051	\$486.00	K9YASAS00000ASAMOMASAS020	K00A7995JD	\$688.50
	2.0 – 6.0	3/4	3/4	K9YBSBS00000BSBMOMBSBS000	K000799096	514.50	K9YBSBS00000BSBMOMBSBS020	K00A7995JE	717.00
	3.9 – 10.0	1	1	K9YCSCS00000CSCMOMCSCS000	K000799120	748.50	K9YCSCS00000CSCMOMCSCS020	K00A7995JF	951.00
	5.0 – 15.0	1 1/4	1 1/4	K9YDSDS00000DSDMOMDSDS000	K000799112	977.50	K9YDSDS00000DSDMOMDSDS020	K00A7995JG	1180.00
	6.6 – 20.0	1 1/2	1 1/2	K9YESES00000ESEMOMESES000	K000799100	1304.50	K9YESES00000ESEMOMESES020	K00A799A5G	1507.00
	12.6 – 36.0	2	2	K9YFSFS00000FSFMOMFSFS000	K000799263	1735.50	K9YFSFS00000FSFMOMFSFS020	K00A7995JH	1938.00
78T Sweat x Sweat, 78U Sweat x Male Union, 786H Sweat x Sweat without 2' hoses attached	0.6 – 2.8	1/2	1/2	K9TASAS00000ASAMOMASAS000	K000799P51	440.00	K9TASAS00000ASAMOMASAS020	K00A799A4J	642.50
	2.0 – 6.0	3/4	3/4	K9TBSBS00000BSBMOMBSBS000	K000799206	467.00	K9TBSBS00000BSBMOMBSBS020	K00A7995JI	669.50
	3.9 – 10.0	1	1	K9TCSCS00000CSCMOMCSCS000	K00A799BSX	672.50	K9TCSCS00000CSCMOMCSCS020	K00A7995JJ	875.00
	5.0 – 15.0	1 1/4	1 1/4	K9TDSDS00000DSDMOMDSDS000	K000799EV6	887.50	K9TDSDS00000DSDMOMDSDS020	K00A7995JK	1090.00
	6.6 – 20.0	1 1/2	1 1/2	K9TESES00000ESEMOMESES000	K000799Y70	1161.50	K9TESES00000ESEMOMESES020	K00A799A4M	1364.00
	12.6 – 36.0	2	2	K9TFFSFS00000FSFMOMFSFS000	K000799P53	1567.50	K9TFFSFS00000FSFMOMFSFS020	K00A7995JL	1770.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78BL QUARTER TURN BALANCING BALL VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.50) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet Size & Balancing Valve Size Inlet)	Without PT Ports		With PT Ports	
				Reference Figure String	Price Each	Reference Figure String	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 78BL Male Union x Sweat without hoses	0.4 – 5.1	½	½	K9YASAS00000ASAMOLAMAS000	\$603.50	K9YASAS00000ASAMOLAMAS020	\$806.00
	1.1 – 11.6	¾	½	K9YBSBS00000BSAMOLAMBS000	643.00	K9YBSBS00000BSAMOLAMBS020	845.50
	1.1 – 11.6	¾	¾	K9YBSBS00000BSBMOLBMS000	643.00	K9YBSBS00000BSBMOLBMS020	845.50
	1.2 – 19.2	1	½	K9YCSCS00000CSAMOLAMCS000	887.50	K9YCSCS00000CSAMOLAMCS020	1090.00
	1.2 – 19.2	1	¾	K9YCSCS00000CSBMOLBMC000	887.50	K9YCSCS00000CSBMOLBMC020	1090.00
	1.2 – 19.2	1	1	K9YCSCS00000CSCMOLCMCS000	887.50	K9YCSCS00000CSCMOLCMCS020	1090.00
	2.2 – 30.6	1¼	1¼	K9YDSDS00000DSMOLDMDS000	1095.00	K9YDSDS00000DSMOLDMDS020	1297.50
	2.6 – 44.6	1½	1½	K9YSES00000ESEMOLMES000	1526.00	K9YSES00000ESEMOLMES020	1728.50
78Y Fem X Fem, 78U Fem x Male Union, 78BL Male Union x Fem without hoses	0.4 – 5.3	½	½	K9YAFAS00000AFAMOLAMAF000	565.50	K9YAFAS00000AFAMOLAMAF020	768.00
	0.9 - 12.5	¾	½	K9YBFBF00000BFAMOLAMBF000	602.00	K9YBFBF00000BFAMOLAMBF020	804.50
	0.9 – 12.5	¾	¾	K9YBFBF00000BFBMOLBMBF000	602.00	K9YBFBF00000BFBMOLBMBF020	804.50
	1.6 – 19.3	1	½	K9YCFCF00000CFAMOLAMCF000	847.50	K9YCFCF00000CFAMOLAMCF020	1050.00
	1.6 – 19.3	1	¾	K9YCFCF00000CFBMOLBMCF000	847.50	K9YCFCF00000CFBMOLBMCF020	1050.00
	1.6 – 19.3	1	1	K9YCFCF00000CFMOLCMCF000	847.50	K9YCFCF00000CFMOLCMCF020	1050.00
	2.1 – 30.5	1¼	1¼	K9YDFDF00000DFMOLDMDF000	1055.50	K9YDFDF00000DFMOLDMDF020	1258.00
	2.7 – 45.4	1½	1½	K9YEFEF00000EFEMOLEMEF000	1484.50	K9YEFEF00000EFEMOLEMEF020	1687.00
78Y Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78BL Male Union x Fem	0.4 – 5.3	½	½	K9YAFAS00000AFAMOLAMAF000	776.50	K9YAFAS00000AFAMOLAMAF020	979.00
	0.9 - 12.5	¾	½	K9YBFBF00000BFAMOLAMBF000	917.00	K9YBFBF00000BFAMOLAMBF020	1119.50
	0.9 – 12.5	¾	¾	K9YBFBF00000BFBMOLBMBF000	917.00	K9YBFBF00000BFBMOLBMBF020	1119.50
	1.6 – 19.3	1	½	K9YCFCF00000CFAMOLAMCF000	1343.50	K9YCFCF00000CFAMOLAMCF020	1546.00
	1.6 – 19.3	1	¾	K9YCFCF00000CFBMOLBMCF000	1343.50	K9YCFCF00000CFBMOLBMCF020	1546.00
	1.6 – 19.3	1	1	K9YCFCF00000CFMOLCMCF000	1343.50	K9YCFCF00000CFMOLCMCF020	1546.00
	2.1 – 30.5	1¼	1¼	K9YDFDF00000DFMOLDMDF000	1951.50	K9YDFDF00000DFMOLDMDF020	2154.00
	2.7 – 45.4	1½	1½	K9YEFEF00000EFEMOLEMEF000	2683.50	K9YEFEF00000EFEMOLEMEF020	2886.00
78T Sweat x Sweat, 78U Sweat x Male Union, 78BL Male Union x Sweat without hoses	0.4 – 5.1	½	½	K9TASAS00000ASAMOLAMAS000	557.50	K9TASAS00000ASAMOLAMAS020	760.00
	1.1 – 11.6	¾	½	K9TBSBS00000BSAMOLAMBS000	595.50	K9TBSBS00000BSAMOLAMBS020	798.00
	1.1 – 11.6	¾	¾	K9TBSBS00000BSBMOLBMS000	595.50	K9TBSBS00000BSBMOLBMS020	798.00
	1.2 – 19.2	1	½	K9TSCSC00000CSAMOLAMCS000	811.50	K9TSCSC00000CSAMOLAMCS020	1014.00
	1.2 – 19.2	1	¾	K9TSCSC00000CSBMOLBMC000	811.50	K9TSCSC00000CSBMOLBMC020	1014.00
	1.2 – 19.2	1	1	K9TSCSC00000CSCMOLCMCS000	811.50	K9TSCSC00000CSCMOLCMCS020	1014.00
	2.2 – 30.6	1¼	1¼	K9TSDSD00000DSMOLDMDS000	1005.00	K9TSDSD00000DSMOLDMDS020	1207.50
	2.6 – 44.6	1½	1½	K9TESES00000ESEMOLMES000	1383.00	K9TESES00000ESEMOLMES020	1585.50
	6.3 – 83.0	2	2	K9TFFSF00000FSFMOLFMFS000	1738.50	K9TFFSF00000FSFMOLFMFS020	1941.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MANUAL KOIL-KIT™ COIL PACK WITH SERIES 78BL QUARTER TURN BALANCING BALL VALVES

Kit Description	Nominal Flow Range (GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet Size & Balancing Valve Size Inlet)	Without PT Ports		With PT Ports	
				Reference Figure String	Price Each	Reference Figure String	Price Each
78T Fem X Fem, 78U Fem x Male Union, 78BL Male Union x Fem without hoses	0.4 – 5.3	1/2	1/2	K9TAF00000AFAMOLAMAF000	\$519.50	K9TAF00000AFAMOLAMAF020	\$722.00
	0.9 – 12.5	3/4	1/2	K9TBF00000BFAMOLAMBF000	554.50	K9TBF00000BFAMOLAMBF020	757.00
	0.9 – 12.5	3/4	3/4	K9TBF00000BFMBOLMBMF000	554.50	K9TBF00000BFMBOLMBMF020	757.00
	1.6 – 19.3	1	1/2	K9TCF00000CFAMOLAMCF000	771.50	K9TCF00000CFAMOLAMCF020	974.00
	1.6 – 19.3	1	3/4	K9TCF00000CFMBOLBMCF000	771.50	K9TCF00000CFMBOLBMCF020	974.00
	1.6 – 19.3	1	1	K9TCF00000CFMOLCMCF000	771.50	K9TCF00000CFMOLCMCF020	974.00
	2.1 – 30.5	1 1/4	1 1/4	K9TDF00000DFMOLDMDF000	965.50	K9TDF00000DFMOLDMDF020	1168.00
	2.7 – 45.4	1 1/2	1 1/2	K9TEF00000EFEMOLEMEF000	1341.50	K9TEF00000EFEMOLEMEF020	1544.00
78T Fem x Fem w/ 2' Male x Male Union Hose, 78U Fem x Male Union w/ 2' Male x Male Union Hose, 78BL Male Union x Fem	6.2 – 85.0	2	2	K9TFF00000FFMOLFMFF000	1698.50	K9TFF00000FFMOLFMFF020	1901.00
	0.4 – 5.3	1/2	1/2	K9TAF00A0EAFAMOLAMAF000	730.50	K9TAF00A0EAFAMOLAMAF020	933.00
	0.9 – 12.5	3/4	1/2	K9TBF00B0EBEFAMOLAMBF000	869.50	K9TBF00B0EBEFAMOLAMBF020	1072.00
	0.9 – 12.5	3/4	3/4	K9TBF00B0EBEFMBOLMBMF000	869.50	K9TBF00B0EBEFMBOLMBMF020	1072.00
	1.6 – 19.3	1	1/2	K9TCF00CECECFAMOLAMCF000	1267.50	K9TCF00CECECFAMOLAMCF020	1470.00
	1.6 – 19.3	1	3/4	K9TCF00CECECFMBOLBMCF000	1267.50	K9TCF00CECECFMBOLBMCF020	1470.00
	1.6 – 19.3	1	1	K9TCF00CECECFMOLCMCF000	1267.50	K9TCF00CECECFMOLCMCF020	1470.00
	2.1 – 30.5	1 1/4	1 1/4	K9TDF00DEDEDFMOLDMDF000	1861.50	K9TDF00DEDEDFMOLDMDF020	2064.00
	2.7 – 45.4	1 1/2	1 1/2	K9TEF00E0EEEFEMOLEMEF000	2540.50	K9TEF00E0EEEFEMOLEMEF020	2743.00
	6.2 – 85.0	2	2	K9TFF00FEFEFFMOLFMFF000	3815.50	K9TFF00FEFEFFMOLFMFF020	4018.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Hydronic Balancing Products

AUTOMATIC KOIL-KIT™ COIL PACK WITH SERIES 76V AUTOMATIC UNION INLET BALANCING VALVE WITH CARTRIDGES

Kit Description	Nominal Flow Range (Valve Cartridge GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Port Extensions or Handle Extensions		With PT Ports and Handle Extensions	
				Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each	Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each
78Y Sweat x Sweat, 78U Sweat x Male Union, 76V Male Union x Sweat Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	½	½	K9YASAS00000ASAM04AMASxx00	\$618.50	K9YASAS00000ASAM04AMASxx20	\$821.00
	0.1 – 10.8	¾	¾	K9YBSBS00000BSBM04BMBsxx00	657.50	K9YBSBS00000BSBM04BMBsxx20	860.00
	0.1 – 10.8	1	1	K9YCSCS00000CSCM04CMCSxx00	866.50	K9YCSCS00000CSCM04CMCSxx20	1069.00
	3.0 – 50.0	1 High Flow Body	1	K9YCSCS00000CSCM04CM3Sxx00	1228.00	K9YCSCS00000CSCM04CM3Sxx20	1430.50
	3.0 – 50.0	1¼	1¼	K9YDSDS00000DSDM0DDMDsxx00	1623.00	K9YDSDS00000DSDM0DDMDsxx20	1825.50
	3.0 – 50.0	1½	1½	K9YESES00000ESEM0DEMESxx00	2071.50	K9YESES00000ESEM0DEMESxx20	2274.00
	3.0 – 50.0	2	2	K9YFSES00000FSFM0DFMFSxx00	2423.50	K9YFSES00000FSFM0DFMFSxx20	2626.00
78Y Fem x Fem, 78U Fem x Male Union, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	½	½	K9YAFAF00000AFAM04AMAFxx00	572.00	K9YAFAF00000AFAM04AMAFxx20	774.50
	0.1 – 10.8	¾	¾	K9YBFBF00000BFBM04BMBFxx00	623.00	K9YBFBF00000BFBM04BMBFxx20	825.50
	0.1 – 10.8	1	1	K9YCFCF00000CFM04CMCFxx00	811.50	K9YCFCF00000CFM04CMCFxx20	1014.00
	3.0 – 50.0	1 High Flow Body	1	K9YCFCF00000CFM04CM3Fxx00	1214.50	K9YCFCF00000CFM04CM3Fxx20	1417.00
	3.0 – 50.0	1¼	1¼	K9YDFDF00000DFDM0DDMDfxx00	1602.00	K9YDFDF00000DFDM0DDMDfxx20	1804.50
	3.0 – 50.0	1½	1½	K9YEFEF00000EFEM0DEMEFxx00	2051.00	K9YEFEF00000EFEM0DEMEFxx20	2253.50
	3.0 – 50.0	2	2	K9YFFFF00000FFFM0DFMFFxx00	2403.00	K9YFFFF00000FFFM0DFMFFxx20	2605.50
78Y Fem x Fem w/ 2' connected hose, 78U Fem x Male Union w/ 2' connected hose, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge)	0.1 – 10.8	½	½	K9YAFAF0A0EAFAM04AMAFxx00	783.00	K9YAFAF0A0EAFAM04AMAFxx20	985.50
	0.1 – 10.8	¾	¾	K9YBFBF0B0EBFBM04BMBFxx00	938.00	K9YBFBF0B0EBFBM04BMBFxx20	1140.50
	0.1 – 10.8	1	1	K9YCFCF0CECEFCM04CMCFxx00	1307.50	K9YCFCF0CECEFCM04CMCFxx20	1510.00
	3.0 – 50.0	1 High Flow Body	1	K9YCFCF0CECEFCM04CM3Fxx00	1710.50	K9YCFCF0CECEFCM04CM3Fxx20	1913.00
	3.0 – 50.0	1¼	1¼	K9YDFDF0DEDEDFDM0DDMDfxx00	2498.00	K9YDFDF0DEDEDFDM0DDMDfxx20	2700.50
	3.0 – 50.0	1½	1½	K9YEFEF0EEEEEFEM0DEMEFxx00	3250.00	K9YEFEF0EEEEEFEM0DEMEFxx20	3452.50
	3.0 – 50.0	2	2	K9YFFFF0FEFEFFFM0DFMFFxx00	4520.00	K9YFFFF0FEFEFFFM0DFMFFxx20	4722.50
78T Fem x Fem, 78U Fem x Male Union, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge) and without hoses	0.1 – 10.8	½	½	K9TAFAF00000AFAM04AMAFxx00	526.00	K9TAFAF00000AFAM04AMAFxx20	728.50
	0.1 – 10.8	¾	¾	K9TBFBF00000BFBM04BMBFxx00	575.50	K9TBFBF00000BFBM04BMBFxx20	778.00
	0.1 – 10.8	1	1	K9TCFCF00000CFM04CMCFxx00	735.50	K9TCFCF00000CFM04CMCFxx20	938.00
	3.0 – 50.0	1 High Flow Body	1	K9TCFCF00000CFM04CM3Fxx00	1138.50	K9TCFCF00000CFM04CM3Fxx20	1341.00
	3.0 – 50.0	1¼	1¼	K9TDFDF00000DFDM0DDMDfxx00	1512.00	K9TDFDF00000DFDM0DDMDfxx20	1714.50
	3.0 – 50.0	1½	1½	K9TEFEF00000EFEM0DEMEFxx00	1908.00	K9TEFEF00000EFEM0DEMEFxx20	2110.50
	3.0 – 50.0	2	2	K9TFFFF00000FFFM0DFMFFxx00	2235.00	K9TFFFF00000FFFM0DFMFFxx20	2437.50
78T Fem x Fem w/ 2' connected hose, 78U Fem x Male Union w/ 2' connected hose, 76V Male Union x Fem Automatic valve with cartridge (need to choose cartridge)	0.1 – 10.8	½	½	K9TAFAF0A0EAFAM04AMAFxx00	737.00	K9TAFAF0A0EAFAM04AMAFxx20	939.50
	0.1 – 10.8	¾	¾	K9TBFBF0B0EBFBM04BMBFxx00	890.50	K9TBFBF0B0EBFBM04BMBFxx20	1093.00
	0.1 – 10.8	1	1	K9TCFCF0CECEFCM04CMCFxx00	1231.50	K9TCFCF0CECEFCM04CMCFxx20	1434.00
	3.0 – 50.0	1 High Flow Body	1	K9TCFCF0CECEFCM04CM3Fxx00	1634.50	K9TCFCF0CECEFCM04CM3Fxx20	1837.00
	3.0 – 50.0	1¼	1¼	K9TDFDF0DEDEDFDM0DDMDfxx00	2408.00	K9TDFDF0DEDEDFDM0DDMDfxx20	2610.50
	3.0 – 50.0	1½	1½	K9TEFEF0EEEEEFEM0DEMEFxx00	3107.00	K9TEFEF0EEEEEFEM0DEMEFxx20	3309.50
	3.0 – 50.0	2	2	K9TFFFF0FEFEFFFM0DFMFFxx00	4352.00	K9TFFFF0FEFEFFFM0DFMFFxx20	4554.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Replace "xx" with applicable cartridge code for pressure range and flow setting as per Publication 08.34.

Hydronic Balancing Products

AUTOMATIC KOIL-KIT™ COIL PACK WITH SERIES 76V AUTOMATIC UNION INLET BALANCING VALVE WITH CARTRIDGES

Kit Description	Nominal Flow Range (Valve Cartridge GPM) Based on Manual Valve Size (Publication 08.16) or Auto Cartridge Flow rates (Publication 08.34)	Nominal Kit Size	Expected Control Valve Size (78U Outlet and Valve Size Inlet)	Without PT Port Extensions or Handle Extensions		With PT Ports and Handle Extensions	
				Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each	Reference Figure String Replace xx with applicable cartridge code for pressure range and flow setting as per Publication 08.34	Price Each
78T Sweat x	0.1 – 10.8	1/2	1/2	K9TASAS00000ASAM04AMASxx00	\$572.50	K9TASAS00000ASAM04AMASxx20	\$775.00
Sweat,	0.1 – 10.8	3/4	3/4	K9TBSBS00000BSBM04BMBSxx00	610.00	K9TBSBS00000BSBM04BMBSxx20	812.50
78U Sweat x	0.1 – 10.8	1	1	K9TCSCS00000CSCM04CMCSxx00	790.50	K9TCSCS00000CSCM04CMCSxx20	993.00
Male Union,	3.0 – 50.0	1 High Flow Body	1	K9TCSCS00000CSCM04CM3Sxx00	1152.00	K9TCSCS00000CSCM04CM3Sxx20	1354.50
76V Male Union	3.0 – 50.0		1 1/4	K9TDSDS00000DSDM0DDMDsxx00	1533.00	K9TDSDS00000DSDM0DDMDsxx20	1735.50
x Sweat	3.0 – 50.0		1 1/2	K9TESES00000ESEM0DEMESxx00	1928.50	K9TESES00000ESEM0DEMESxx20	2131.00
Automatic valve with cartridge (need to choose cartridge) and without hoses	3.0 – 50.0		2	K9TFFSF00000FSFM0DFMFSxx00	2255.50	K9TFFSF00000FSFM0DFMFSxx20	2458.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: Replace “xx” with applicable cartridge code for pressure range and flow setting as per Publication 08.34.

Series 79C

KOIL-KIT™ COIL PACK
Refer to publication 08.35

SERIES 79C KOIL-KIT™ COIL PACK

Nominal Size inches	Victaulic Part Code	List Price
2½	K02479C001	\$3891.50
3	K03079C001	4916.50
4	K04079C001	6057.00
6	K06079C001	11824.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 79D

**KOIL-KIT™ COIL PACK WITH
STYLE 925 DRAIN/AIR VENT
ASSEMBLY**
Refer to publication 08.35



SERIES 79D KOIL-KIT™ COIL PACK
WITH STYLE 925 DRAIN/AIR VENT ASSEMBLY

Nominal Size inches	Victaulic Part Code	List Price
2½	K02479D001	\$4037.50
3	K03079D001	5111.00
4	K04079D001	6303.50
6	K06079D001	12120.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Style 925

DRAIN/AIR VENT ASSEMBLY
Refer to publication 08.35

STYLE 925 – DRAIN/AIR VENT ASSEMBLY

Size		Approx. Wgt. Ea.	Victaulic Part Code	Price Each
Nominal Size inches	Actual Outside Diameter inches	lb		
2½	2.875	6.1	K0249250E0	\$159.00
3	3.500	7.4	K0309250E0	209.00
4	4.500	7.5	K0409250E0	266.50
6	6.625	11.6	K0609250E0	296.50

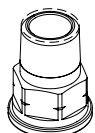
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Victaulic® Optional Tailpieces

Refer to publication 08.30



Female Tailpiece Sweat Tailpiece



Male Tailpiece

OPTIONAL TAILPIECES

Nominal Size		Female Tailpiece		Sweat Tailpiece		Male Tailpiece	
inches		Victaulic Part Code	Price Each	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	x 1/2	P00478Y304	\$19.50	P00478Y504 *	\$13.00	P00478U404 *	\$34.50
3/4	x 1/2	P00678Y304 *	34.50	P00678Y504 *	19.50	P00678U404 *	47.00 ^{NR}
	3/4	P00678Y306	27.00	P00678Y506 *	21.00	P00678U406 *	50.50 ^{NR}
1	x 1/2	P00678Y304 *	34.50	P00678Y504 *	19.50	P00678U404 *	47.00 ^{NR}
	3/4	P00678Y306 *	27.00	P00678Y506 *	21.00	P00678U406 *	50.50 ^{NR}
	1	P00678Y310	63.50	P00678Y510 *	19.00	P00678U410 *	61.50
1 1/4	x 1/2	—	—	—	—	P01278U404 *	77.50
	3/4	P01278Y306 *	63.50	P01278Y506 *	44.50	P01278U406 *	82.00
	1	P01278Y310 *	63.50	P01278Y510 *	47.00	P01278U410 *	85.00 ^{NR}
	1 1/4	P01278Y312	52.00	P01278Y512 *	44.00	P01278U412 *	94.00 ^{NR}
1 1/2	x 1/2	—	—	—	—	P01278U404 *	77.50
	3/4	P01278Y306 *	63.50	P01278Y506 *	44.50	P01278U406 *	82.00
	1	P01278Y310 *	63.50	P01278Y510 *	47.00	P01278U410 *	85.00 ^{NR}
	1 1/4	P01278Y312 *	52.00	P01278Y512 *	44.00	P01278U412 *	94.00 ^{NR}
	1 1/2	P01278Y314	142.50	P01278Y514 *	44.00	P01278U414 *	106.00
2	x 1	—	—	—	—	P02078U410 *	115.50
	1 1/4	P02078Y312 *	114.00	P02078Y512 *	51.50	P02078U412 *	120.50
	1 1/2	P02078Y314 *	106.50	P02078Y514 *	53.00	P02078U414 *	123.50
	2	P02078Y320	106.50	P02078Y520 *	50.50	P02078U420 *	133.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

See Partcode Configuration Guide.

* If this tailpiece is being substituted for a factory-provided female tailpiece, a union collar is also needed.

^{NR} Non-returnable

Union Collar

Refer to publication 08.30



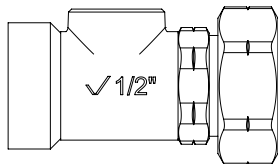
UNION COLLAR

Valve Size inches	Victaulic Part Code	Price Each
1/2	P00478Y204	\$24.00
3/4 - 1	P00678Y206	24.00
1 1/4 - 1 1/2	P01278Y212	58.50
2	P02078Y220	106.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Bypass Tee

Refer to publication 08.30



BYPASS TEE

Valve Size inches	Victaulic Part Code	Price Each
1/2	P004799500	\$71.00
3/4	P006799500	99.00
1	P010799500	154.50
1 1/4	P012799500	417.00
1 1/2	P014799500	417.00
2	P020799500	592.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78Y

STRAINER/BALL VALVE COMBINATION

Refer to publication 08.30



SERIES 78Y

Nominal Size	Female x Female		Sweat x Sweat	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478YBFF	\$244.50	V00478YBSS	\$244.50
3/4	V00678YBFF	254.50	V00678YBSS	254.50
1	V01078YBFF	397.50	V01078YBSS	397.50
1 1/4	V01278YBFF	459.00	V01278YBSS	459.00
1 1/2	V01478YBFF	714.50	V01478YBSS	714.50
2	V02078YBFF	839.00	V02078YBSS	839.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78T

BALL VALVE UNION COMBINATION

Refer to publication 08.30



SERIES 78T

Nominal Size	Female x Female		Sweat x Sweat	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478TBFF	\$198.50	V00478TBSS	\$198.50
3/4	V00678TBFF	207.00	V00678TBSS	207.00
1	V01078TBFF	321.50	V01078TBSS	321.50
1 1/4	V01278TBFF	369.00	V01278TBSS	369.00
1 1/2	V01478TBFF	571.50	V01478TBSS	571.50
2	V02078TBFF	671.00	V02078TBSS	671.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Series 78U

UNION PORT FITTING

Refer to publication 08.30



SERIES 78U

Nominal Size	Female x Male Union		Sweat x Male Union	
inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
1/2	V00478UUFM	\$82.50	V00478UUUSM	\$82.50
3/4	V00678UUFM	93.00	V00678UUUSM	93.00
1	V01078UUFM	127.50	V01078UUUSM	127.50
1 1/4	V01278UUFM	178.50	V01278UUUSM	178.50
1 1/2	V01478UUFM	198.50	V01478UUUSM	198.50
2	V02078UUFM	310.00	V02078UUUSM	310.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Coil Hose

Refer to publication 08.30



COIL HOSE

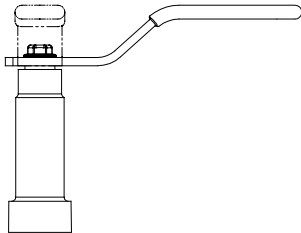
Size	Length	Male Thread/ Female NPT Swivel		Male Thread/ Male NPT Union		Male Thread/Sweat	
		Part Code	Price Each	Part Code	Price Each	Part Code	Price
1/2	12	FAR2799XEF	\$65.50	FAR2799XEM	\$74.00	FAR2799XES	\$65.50
	18	FAR9799XEF	71.00	FAR9799XEM	78.00	FAR9799XES	71.00
	24	FA40799XEF	76.50	FA40799XEM	82.50	FA40799XES	76.50
	36	FM29799XEF	93.00	FM29799XEM	93.00	FM29799XES	93.00
3/4	12	FA61799XEF	124.00	FA61799XEM	132.50	FA61799XES	124.00
	18	FA71799XEF	130.00	FA71799XEM	133.50	FA71799XES	130.00
	24	FV47799XEF	134.50	FV47799XEM	134.50	FV47799XES	134.50
	36	FA62799XEF	164.50	FA62799XEM	164.50	FA62799XES	164.50
1	12	FK27799XEF	218.50	FK27799XEM	198.50	FK27799XES	218.50
	18	FA96799XEF	221.00	FA96799XEM	212.00	FA96799XES	221.00
	24	FL01799XEF	225.00	FL01799XEM	225.00	FL01799XES	225.00
	36	FA87799XEF	268.00	FA87799XEM	268.00	FA87799XES	268.00
1 1/4	12	FB05799XEF	300.00	FB05799XEM	295.50	FB05799XES	300.00
	18	FB20799XEF	352.50	FB20799XEM	361.00	FB20799XES	352.50
	24	FN40799XEF	403.50	FN40799XEM	425.00	FN40799XES	403.50
	36	FJ96799XEF	431.50	FJ96799XEM	449.50	FJ96799XES	431.50
1 1/2	12	FB29799XEF	519.50	FB29799XEM	575.00	FB29799XES	519.50
	18	FB49799XEF	529.00	FB49799XEM	575.50	FB49799XES	529.00
	24	FJ86799XEF	538.50	FJ86799XEM	576.50	FJ86799XES	538.50
	36	FJ85799XEF	704.00	FJ85799XEM	717.50	FJ85799XES	704.00
2	12	FB60799XEF	977.50	FB60799XEM	1014.00	FB60799XES	977.50
	18	FAD7799XEF	990.00	FAD7799XEM	1024.50	FAD7799XES	990.00
	24	FK88799XEF	1002.00	FK88799XEM	1035.50	FK88799XES	1002.00
	36	FB83799XEF	1167.00	FB83799XEM	1184.00	FB83799XES	1167.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Handle Extension

SERIES 78Y AND 78T

Refer to publication 08.30



HANDLE EXTENSION

Series	Nominal Size	2" Handle Extension		4" Handle Extension	
	inches	Victaulic Part Code	Price Each	Victaulic Part Code	Price Each
78Y	1/2 - 1	P00478Y2HL	\$54.00 ^{NR}	P00478Y4HL	\$83.50
	1 1/4 - 1 1/2	P01278Y2HL	71.50 ^{NR}	P01278Y4HL	104.50
	2	P02078Y2HL	83.50 ^{NR}	P02078Y4HL	104.50
78T	1/2 - 3/4	P00478Y2HL	54.00 ^{NR}	P00478Y4HL	83.50
	1 - 1 1/4	P01278Y2HL	71.50 ^{NR}	P01278Y4HL	104.50
	1 1/2 - 2	P02078Y2HL	83.50 ^{NR}	P02078Y4HL	104.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Replacement O-Rings

Refer to publication 08.30

Nominal Size inches	Series 78Y, 78T 78U, 78K End Face O-Ring		Series 78Y Strainer O-Ring	
	Victaulic Part Code *	Price Each	Victaulic Part Code *	Price Each
1/2	P004799ORG	\$3.50	G00478YGSK	\$2.50
3/4 - 1	P006799ORG	3.50	G00678YGSK	2.50
1 1/4 - 1 1/2	P012799ORG	3.50	G01278YGSK	2.50
2	P020799ORG	3.50	G02078YGSK	2.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} **Non-returnable**

* The part codes listed in this column represent one (1) O-ring. However, O-rings are only sold in multiples of ten (10) and must be ordered in multiples of ten (10).

Hose Adapter Replacement Parts

Refer to publication 08.30

Size inches	Male Adapter		Female Adapter		Sweat Adapter		O-Rings	
	Part Code	Price Each	Part Code	Price Each	Part Code	Price Each	Part Code *	Price Each
1/2	P004799MOR	\$26.00	P004799FOR	\$26.00	P004799SOR	\$26.00	K004799HOR	\$3.50 ^{NR}
3/4	P006799MOR	37.00	P006799FOR	37.00	P006799SOR	37.00	K006799HOR	3.50 ^{NR}
1	P010799MOR	86.50	P010799FOR	86.50	P010799SOR	86.50	K010799HOR	3.50 ^{NR}
1 1/4	P012799MOR	125.50	P012799FOR	125.50	P012799SOR	125.50	K012799HOR	3.50 ^{NR}
1 1/2	P014799MOR	180.00	P014799FOR	180.00	P014799SOR	180.00	K014799HOR	3.50 ^{NR}
2	P020799MOR	278.50	P020799FOR	278.50	P020799SOR	278.50	K020799HOR	3.50 ^{NR}

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

* The part codes listed in this column represent one (1) O-ring. However, O-rings are only sold in multiples of ten (10) and must be ordered in multiples of ten (10).

Port Extender

SERIES 78Y, 78T, AND 78U

Refer to publication 08.30



Nominal Size inches	Victaulic Part Code	Price Each
2	P01278Y2XT	\$34.50
4	P04378Y0XT	190.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Able to be used on all sizes 1/2 - 2".

Differential Pressure Controllers

TA Series 793

STAP DIFFERENTIAL PRESSURE CONTROLLER – THREADED END
Refer to publication 08.29



TA SERIES 793 DIFFERENTIAL PRESSURE CONTROLLER – (½ – 1" – 1.45 – 8.70 PSI; 1¼ – 2" – 2.90 – 11.6 PSI) DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 793 (Threaded)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
½	0.840	2.4	1.45 – 8.70	V004793CBV	52 266-015	\$760.50
¾	1.050	2.6	1.45 – 8.70	V006793CBV	52 266-020	772.00
1	1.315	2.9	1.45 – 8.70	V010793CBV	52 266-025	784.00
1¼	1.660	5.7	2.90 – 11.6	V012793CBV	52 266-032	1015.50
1½	1.900	6.4	2.90 – 11.6	V014793CBV	52 266-040	1173.50
2	2.375	7.7	2.90 – 11.6	V020793CBV	52 266-050	1395.00

NOTE: Capillary tubes included but not connected.

TA Series 794

STAP DIFFERENTIAL PRESSURE CONTROLLER – FLANGED END
(CLASS 150, ASME/ANSI B16.42)
Refer to publication 08.29



TA SERIES 794 DIFFERENTIAL PRESSURE CONTROLLER – SPRING OPTION 1 (2.9 – 11.6 PSI) DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 794 (Flanged)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
2½	2.875	46.3	2.9 – 11.6	V024794116	52 266-065	\$5629.50
3	3.500	52.9	2.9 – 11.6	V030794116	52 266-080	5937.50
4	4.500	72.8	2.9 – 11.6	V040794116	52 266-090	7967.50

TA SERIES 794 DIFFERENTIAL PRESSURE CONTROLLER – SPRING OPTION 2 (5.8 – 23.2) PSI DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	Series 794 (Flanged)			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
2½	2.875	46.3	5.8 – 23.2	V024794223	52-266-165	\$6062.50
3	3.500	52.9	5.8 – 23.2	V030794223	52-266-180	6494.50
4	4.500	72.8	5.8 – 23.2	V040794223	52-266-190	8703.00

NOTE: Capillary tubes included and connected.

TA Series 782

TA BYPASS VALVE
Refer to publication 08.57



SERIES 782 – TA BYPASS VALVE

Nominal Size inches	Victaulic Part Code	IMI TA Code	List Price
1/2	V004782BPV	52-198-715	\$407.00
3/4	V006782BPV	52-198-720	510.00
1	V010782BPV	52-198-725	626.00
1 1/4	V012782BPV	52-198-732	795.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7PR

**DIFFERENTIAL PRESSURE
CONTROLLER**
Refer to publication 08.46



TA SERIES 7PR DIFFERENTIAL PRESSURE CONTROLLER – 1 – 7 PSI; 4 – 21 PSI, OR 12 – 58 PSI DIFFERENTIAL PRESSURE RANGE

Size		Approx. Wgt. Ea.	TA Series 7PR			
Nominal Size inches	Actual Outside Diameter inches	lb	Differential Pressure Range psi	Victaulic Part Number	IMI TA Code	Price Each
2 1/2	2.875	39.7	1 – 7	V0247PR007	23121 24 11065	\$8531.00
			4 – 21	V0247PR021	23121 24 21065	8531.00
			12 – 58	V0247PR058	23121 24 31065	8531.00
3	3.500	46.3	1 – 7	V0307PR007	23121 24 11080	9383.50
			4 – 21	V0307PR021	23121 24 21080	9383.50
			12 – 58	V0307PR058	23121 24 31080	9383.50
4	4.500	70.5	1 – 7	V0407PR007	23121 24 11100	11956.50
			4 – 21	V0407PR021	23121 24 21100	11956.50
			12 – 58	V0407PR058	23121 24 31100	11956.50
5	5.563	92.6	1 – 7	V0507PR007	23121 24 11125	17134.00
			4 – 21	V0507PR021	23121 24 21125	17134.00
			12 – 58	V0507PR058	23121 24 31125	17134.00
6	6.625	123.5	1 – 7	V0607PR007	23121 24 11150	23460.50
			4 – 21	V0607PR021	23121 24 21150	23460.50
			12 – 58	V0607PR058	23121 24 31150	23460.50
8	8.625	183.0	1 – 7	V0807PR007	23121 24 11200	37585.00
			4 – 21	V0807PR021	23121 24 21200	37585.00
			12 – 58	V0807PR058	23121 24 31200	37456.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7DA

COMPACT DIFFERENTIAL PRESSURE CONTROLLER

Refer to publication 08.47



TA SERIES 7DA COMPACT DIFFERENTIAL PRESSURE CONTROLLER

Nominal Size inches	Approx. Wgt. Ea. lb	Pressure Range psi	Pressure Range kPA	Victaulic Part Number	Price Each
1/2 Female	4.2	.73 – 4.35	5 – 30	V0047DAF03	\$2635.50
		1.45 – 8.70	10 – 60	V0047DAF06	2635.50
		1.45 – 14.5	10 – 100	V0047DAF10	2635.50
		8.7 21.76	60 – 150	V0047DAF15	2635.50
3/4 Female	4.6	.73 – 4.35	5 – 30	V0067DAF03	2769.50
		1.45 – 8.70	10 – 60	V0067DAF06	2769.50
		1.45 – 14.5	10 – 100	V0067DAF10	2769.50
		8.7 – 21.76	60 – 150	V0067DAF15	2769.50
1 Female	7.5	.73 – 4.35	5 – 30	V0107DAF03	2926.50
		1.45 – 8.70	10 – 60	V0107DAF06	2926.50
		1.45 – 14.5	10 – 100	V0107DAF10	2926.50
		8.7 21.76	60 – 150	V0107DAF15	2926.50
1 1/4 Female	7.9	.73 – 4.35	5 – 30	V0127DAF03	2931.00
		1.45 – 8.70	10 – 60	V0127DAF06	2931.00
		1.45 – 14.5	10 – 100	V0127DAF10	2931.00
		8.7 21.76	60 – 150	V0127DAF15	2931.00
1 1/2 Female	15.4	.73 – 4.35	5 – 30	V0147DAF03	3846.50
		1.45 – 8.70	10 – 60	V0147DAF06	3846.50
		1.45 – 14.5	10 – 100	V0147DAF10	3846.50
		8.7 – 21.76	60 – 150	V0147DAF15	3846.50
2 Female	16.3	.73 – 4.35	5 – 30	V0207DAF03	4279.00
		1.45 – 8.70	10 – 60	V0207DAF06	4279.00
		1.45 – 14.5	10 – 100	V0207DAF10	4279.00
		8.7 – 21.76	60 – 150	V0207DAF15	4279.00

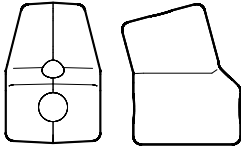
Female NPT ends both sides
With .25" tubing
With .25" to G 1/8" body adapter
With .25" tubing adapter to G 1/8" thread nipple
With transition nipple (G 1/16" to drain kit connector)

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 793

INSULATION KITS

Refer to publication 08.29



TA SERIES 793 – INSULATION KITS

Size	TA Series 793 Insulation Kit		
Nominal Size inches	Victaulic Part Number	IMI TA Code	Price Each
1/2 – 1	P006793INS	52 265-225	\$195.00 ^{NR}
1 1/4 – 2	P012793INS	52 265-250	229.50

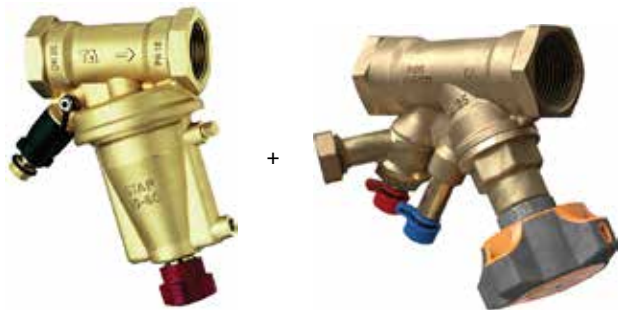
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

TA Series 793 Differential Pressure Control Valve & TA Series 787H Balancing Valve with Drain Kit

PRESSURE REDUCING KIT

Refer to publication 08.29 (TA Series 793) or publication 08.16 (TA Series 787H)

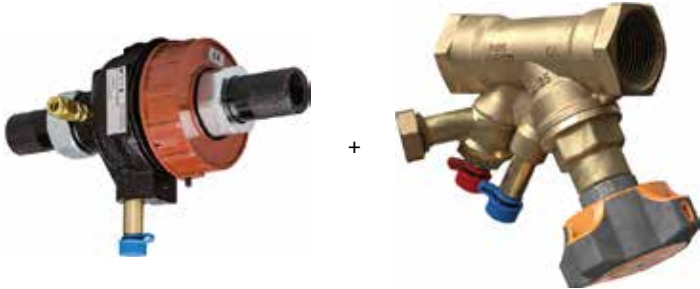


TA SERIES 793 DIFFERENTIAL PRESSURE CONTROL VALVE & TA SERIES 787H BALANCING VALVE WITH DRAIN KIT

Nominal Size inches	Victaulic Part Code	List Price
1/2	K004793CBV	\$1022.00
3/4	K006793CBV	1047.50
1	K010793CBV	1116.50
1 1/4	K012793CBV	1466.00
1 1/2	K014793CBV	1676.50
2	K020793CBV	2092.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TA Series 7DA Compact
Differential Pressure Valve &
TA Series 787H Balancing
Valve with Drain Kit



PRESSURE REDUCING KIT

Refer to publication 08.47 (TA Series 7DA) or
publication 08.16 (TA Series 787H)

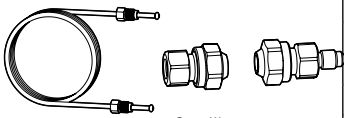
TA SERIES 7DA COMPACT DIFFERENTIAL PRESSURE VALVE & TA SERIES 787H BALANCING VALVE WITH DRAIN KIT

Nominal Size inches	Pressure Range psi	Pressure Range kPa	Victaulic Part Code	List Price
1/2	.73 – 4.35	5 – 30	K0047DAF03	\$2897.50
	1.45 – 8.70	10 – 60	K0047DAF06	2897.50
	1.45 – 14.5	10 – 100	K0047DAF10	2897.50
	8.7 21.76	60 – 150	K0047DAF15	2897.50
3/4	.73 – 4.35	5 – 30	K0067DAF03	3045.50
	1.45 – 8.70	10 – 60	K0067DAF06	3045.50
	1.45 – 14.5	10 – 100	K0067DAF10	3045.50
	8.7 – 21.76	60 – 150	K0067DAF15	3045.50
1	.73 – 4.35	5 – 30	K0107DAF03	3257.00
	1.45 – 8.70	10 – 60	K0107DAF06	3257.00
	1.45 – 14.5	10 – 100	K0107DAF10	3257.00
	8.7 21.76	60 – 150	K0107DAF15	3257.00
1 1/4	.73 – 4.35	5 – 30	K0127DAF03	3382.50
	1.45 – 8.70	10 – 60	K0127DAF06	3382.50
	1.45 – 14.5	10 – 100	K0127DAF10	3382.50
	8.7 21.76	60 – 150	K0127DAF15	3382.50
1 1/2	.73 – 4.35	5 – 30	K0147DAF03	4350.50
	1.45 – 8.70	10 – 60	K0147DAF06	4350.50
	1.45 – 14.5	10 – 100	K0147DAF10	4350.50
	8.7 – 21.76	60 – 150	K0147DAF15	4350.50
2	.73 – 4.35	5 – 30	K0207DAF03	4977.00
	1.45 – 8.70	10 – 60	K0207DAF06	4977.00
	1.45 – 14.5	10 – 100	K0207DAF10	4977.00
	8.7 – 21.76	60 – 150	K0207DAF15	4977.00

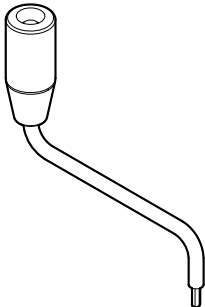
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Accessories

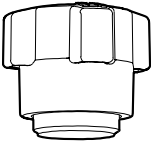
Refer to publication 08.29



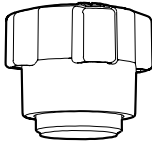
Capillary Tube Capillary Extension Kit



Setting Tool



TA Series 793
Plastic
Handwheel
1/2 – 1"



TA Series 794
Plastic
Handwheel
1 1/4 – 2"

DIFFERENTIAL PRESSURE CONTROLLER ACCESSORIES

Nominal Size inches	Description	Victaulic Part Code	IMI TA Code	List Price
Capillary Tube and Extension Kit				
–	Capillary Tube	P000793001	–	\$179.50 ^{NR}
–	Capillary Extension Kit	K002793001	–	551.00 ^{NR}
Setting Tool				
3	TA Series 793	P004793KEY	52-265-305	\$1529.50 ^{NR}
5	TA Series 794	P030794KEY	52-265-304	1298.50
Handwheels				
1/2 – 1	TA Series 793	P004793HDW	–	\$439.50
1 1/4 – 2	TA Series 794	P012793HDW	–	350.00 ^{NR}

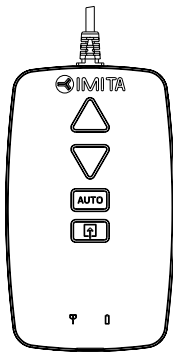
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

^{NR} Non-returnable

Instruments

Dongle for Slider Actuators 7CP and 7MP

Refer to publication 08.16



DONGLE FOR SLIDER ACTUATORS 7CP AND 7MP

Victaulic Part Code	List Price
P0007MPDON	\$680.00 ^{NR}

^{NR} **Non-returnable**

TA Series 736

TA LINK DIFFERENTIAL PRESSURE SENSOR

Refer to publication 08.16



TA SERIES 736 – TA LINK DIFFERENTIAL PRESSURE SENSOR

Range psi	Victaulic Part Code	IMI TA Code	List Price
0 – 6	V000736000	52-010-004	\$7398.00
0 – 15	V000736001	52-010-010	7398.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

NOTE: For measuring probe, see spare parts in the Manual Balancing Valves section.

Universal Gauge Meter Conversion Kit

UNIVERSAL GAUGE METER CONVERSION KIT †

Victaulic Part Code	IMI TA Code	List Price
K000738100	30-763-562	\$989.00 ^{NR}

† The kit includes 2 probes, necessary fittings, flow wheel and instruction sheet.

^{NR} **Non-returnable**

TA Series 734

SCOPE BALANCING
INSTRUMENT

Refer to publication 08.16



TA Series 734 SCOPE KIT



TA Series 734 SCOPE
Premium KIT

SCOPE BALANCING INSTRUMENT

Description	Victaulic Part Code	IMI TA Code	List Price
TA-SCOPE Premium KIT	V000734000	52-199-014	\$34077.00
TA-SCOPE HP Premium KIT	V000734001	52-199-114	+
TA-SCOPE KIT	V000734002	52-199-214	13784.50
TA-SCOPE HP KIT	V000734003	52-199-314	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional Equipment



DP SENSOR UNIT (DPS-VISIO)

Description	Version	Pressure Range psi	Victaulic Part Code	IMI TA Code	List Price
DP Sensor Unit (DpS-Visio)	Standard	0 – 72.5	P000DPS001	52-199-971	\$6620.50 ^{NR}
	High Pressure (HP)	0 – 145.0	P000DPS002	52-199-972	7864.50

^{NR} Non-returnable

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE (FOR USE WITH SPP AND SPTP)

Description	Length inches	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose (For use with SPP and SPTP)	20	Red	P000734007	52-199-953	\$802.00 ^{NR}
		Blue	P000734008	52-199-954	802.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE WITH TWIN NEEDLE

Description	Length inches	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Twin Needle	6	P000734013	52 199-999	\$622.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



SAFETY PRESSURE PROBE, SAFETY PRESSURE AND TEMPERATURE PROBE AND DIGITAL TEMPERATURE SENSOR

Description	Victaulic Part Code	IMI TA Code	List Price
Safety Pressure Probe (SPP) (For use with Measuring Hoses and Extended Hoses)	P000734005	52-199-951	\$1339.50
Safety Pressure and Temperature Probe (SPTP) (For use with Measuring Hoses and Extended Hoses)	P000734004	52-199-952	3204.50
Digital Temperature Sensor (DTS)	P000734006	52-199-941	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

Additional Accessories



MEASURING HOSE WITH SHUT-OFF VALVE

Description	Length feet	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Shut-Off Valve	9.8	Red	P000734001	52-199-997	\$2852.50
		Blue	P000734002	52-199-998	2852.50

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING HOSE WITH MEASURING NEEDLE

Description	Length inches	Color	Victaulic Part Code	IMI TA Code	List Price
Measuring Hose with Measuring Needle (Angle) (Hose and needle can't be disconnected)	20	Red	P000734010	311-074-61	\$794.50 ^{NR}
		Blue	P000734011	311-074-60	794.50 ^{NR}

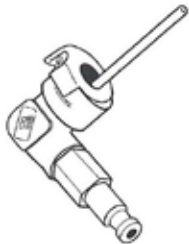
NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



MEASURING NIPPLE

Description	Length inches	Victaulic Part Code	IMI TA Code	List Price
Measuring Nipple (Extension: 0.24 in; Can be installed without draining the system)	2.36	K000740012	52-179-006	\$160.50 ^{NR}

^{NR} **Non-returnable**



MEASURING NEEDLE

Description	Victaulic Part Code	IMI TA Code	List Price
Measuring Needle (Angle)	P000738100	307-635-62	\$348.50 ^{NR}

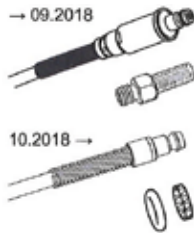
^{NR} **Non-returnable**



CHUCKS

Description	Color	Victaulic Part Code	IMI TA Code	List Price
Chucks (For older valves and TA-BVS)	Red	P000734015	309-748-60	\$252.00
	Blue	P000734016	309-748-61	252.00

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



FILTER

Description	Victaulic Part Code	IMI TA Code	List Price
Filter (Spare part to measuring hoses)	P000734012	309-206-01	+
	P000734020	311-062-62	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.



DC CABLE

Description	For Device	Victaulic Part Code	IMI TA Code	List Price
DC Cable (To connect a device to the multi-charger)	DpS-Visio	P000734018	311-040-01	+

+ Quoted on application. Contact Victaulic for pricing and availability.

NOTE: Items listed in shaded areas are non-cancellable and non-returnable.

TERMS AND CONDITIONS OF SALE

Victaulic published Terms and Conditions of Sale listed in General Price List will apply. Prices, Designs and Conditions of Sale are subject to change without notice.

P.O. Box 31, Easton, PA 18044-0031 • 4901 Kesslersville Road, Easton, PA 18040 • 1-800-PICK-VIC (1-800-742-5842) • 1-610-250-8817 (fax) • pickvic@victaulic.com