

Description code

761	TR	10M	29L	2	U	316L	14	4	0
1	1A	2	3	4	5	6	7	8	9

- 1 MODEL**  
761 Sanitary/CIP
- 1A Stem**  
None Elastomer (3A)  
TR PTFE Replaceable (3A)  
TR2 PTFE Replaceable (3A)
- 2 Body/Port\* Line**  
10 Lower Tee  
27 Upper Tee Reverse Acting  
30 Lower Cross  
47 Upper Cross Reverse Acting  
21 Upper Tee/Lower Tee  
43 Upper Cross/Lower Cross  
23 Upper Tee/Lower Cross  
41 Lower Tee/Upper Cross  
90 Y-Body  
57 90° Offset Right  
58 90° Offset Left  
\*PORTS M=Tri-Clamp<sup>®</sup> T=Bevel Seat W=Tri-Weld<sup>®</sup>

- 4 Size**  
in. mm  
1 1/2 38.1  
2 50.8  
2 1/2 63.5  
3 76.2  
4 101.6
- 5 ELASTOMER**  
U Buna  
E EPDM  
SFY Fluoroelastomer

**6 Valve-Body Material**  
316L All Wetted Parts

**7 Switches - Solenoid**

	No Solenoid Norm	24 (VDC) Norm	110 VAC Norm	24 VAC Norm
Mechanical (Qty. 1)	02	14	16	39
(VAC/VDC) (Qty. 2)	04	18	20	40
Proximity (Qty. 1)	10	30	32	43
(VAC/VDC) (Qty. 2)	12	34	36	44
No switches/Sol. Only		37	38	45

\*Not available for 300 series

- 3 Actuators \***  
10 Normally Open Piston  
15 Normally Open Diaphragm  
19 Normally Open With Switches  
20 Normally Closed Piston  
29 Normally Closed with Switches  
30 Air-To-Air Piston  
40SB Manual Handle  
80 Three-Position Piston

**7B-Switch and Solenoid\* Selection Chart (\*other voltages available)**

Type	Description Code		
	0 Solenoid	1 Solenoid	2 Solenoid
Digital ThinkTop <sup>®</sup>	A	B	C
AS-Interface	E	F	G
Device Net	I	J	K

\*L=Long Stroke S=Short Stroke: 700 series only  
HP=High Pressure: 2 1/2" (63.5mm) - 3" (std. 4") only

**8 SETUP #**

Chart A		Chart B	
Description	Setup #	Description	Setup #
No solenoid normally open or normally closed valve	1	No solenoid normally open or normally closed valve	1
Normally open valve closes when solenoid is de-energized	2	Normally closed valve opens when solenoid is de-energized	2
Normally closed valve opens when solenoid is de-energized	3	Normally open valve closes when solenoid is de-energized	3
Normally closed valve opens when solenoid is energized	4	Normally open valve closes when solenoid is energized	4
Normally open valve closes when solenoid is energized	5	Normally closed valve opens when solenoid is energized	5
Air both ways, normally closed	6	Air both ways, normally closed	7

Use for model 761/762 valves      Use for model 762-31/35/29/33/21/22/57/58

**9 SPECIAL OPTIONS**  
Customer description required.