

2-Way Solenoid/Pilot Acting Valves Pump Type/Size



- Normally Closed
- Brass Body
- Stainless Steel Steel
- Spring Return
- Connector Option Include CSN-30 or CHW-30

Model Number	Port Size	Cv	Voltage	DIAPHRAGM PUMPS					PISTON			
				1/4"	1/2"	1"	1-1/2"	2" Plastic	2" Met.	3"	2"	3"
TB03EB-024-D	3/8"	4.5	24 DC	.	.	.					.	.
TB03EB-120-A	3/8"	4.5	120 AC	.	.	.					.	.
TB04EB-024-D	1/2"	4.5	24 DC				.	.				
TB04EB-120-A	1/2"	4.5	120 AC				.	.				
TB06HB-024-D	3/4"	12.0	24 DC						.	.		
TB06HB-120-A	3/4"	12.0	120 AC						.	.		

Note: See Page 39 for cable connectors.

2-Way Direct Acting Solenoid Valves



- Normally Closed
- Brass Body
- Stainless Steel Stem
- Spring Return
- Connector Options include CSN-30 or CHW-30, exception 1/4" valve which uses CSN or CHW.

Model Number	Port Size	Cv	Voltage	DIAPHRAGM PUMPS					PISTON PUMPS			
				1/4"	1/2"	1"	1-1/2"	2" Plastic	2" Met.	3"	2"	3"
TB022B-024-D	1/4"	.18	24 DC	.	.							
TB022B-120-A	1/4"	.18	120 AC	.	.							
TB035B-024-D	3/8"	4.0	24 DC		.	.		.	.		.	.
TB035B-120-A	3/8"	4.0	120 AC		.	.		.	.		.	.
TB045B-024-D	1/2"	4.0	24 DC				.	.	.			
TB045B-120-A	1/2"	4.0	120 AC				.	.	.			
TB066B-024-B	3/4"	8.6	24 DC							.	.	
TB066B-120-A	3/4"	8.6	120 AC							.	.	

Note: See Page 39 for cable connectors.

3-Way Solenoid Actuated Valves



- Normally Closed
- Aluminum Body
- Spring Return
- Connector Options include CSN-30 or CHW-30 for CAT66-P, or CSN or CHW for all others

CAT66P

H253SS



MQ3729

Model Number	Port Size	Cv	Voltage	DIAPHRAGM PUMPS					PISTON			
				1/4"	1/2"	1"	1-1/2"	2" Plastic	2" Met.	3"	2"	3"
CAT66P-024-D	1/4"	.2	24 DC	.								
CAT66P-120-A	1/4"	.2	120 AC	.								
MQ3728-024-D	1/4"	1.5	24 DC		.	.					.	.
MQ3728-120-A	1/4"	1.5	120 AC		.	.					.	.
H253SS-024-D	3/8"	2.2	24 DC			.						
H253SS-120-A	3/8"	2.2	120 AC			.						
H254SS-024-D	1/2"	2.4	24 DC				.	.				
H254SS-120-A	1/2"	2.4	120 AC				.	.				
MQ3729-024-D	3/4"	7.5	24 DC						.	.		
MQ3729-120-A	3/4"	7.5	120 AC						.	.		

Note: See Page 39 for cable connectors

Air Control Needle Valves



104104-N02

- Composite Body
- Can be Panel Mounted
- Infinite Control Settings
- Corrosion-Resistant Stainless Steel Insert & Stem

Model Number	Port Size	Cv	DIAPHRAGM PUMPS					PISTON			
			1/4"	1/2"	1"	1-1/2"	2" Plastic	2" Met.	3"	2"	3"
104104-NS2	1/4"		.	.	.					.	.
104104-N02	1/4"		.	.	.						
104104-N04	1/2"	4.5				.	.				
104104-N06	3/4"	4.5						.	.		

Lock-Out Valves/Hasp



104174



100085

- Meets OSHA lock-out / tag-out regulations
- Installs upstream of air filter / regulator unit

Model Number	Port Size	DIAPHRAGM PUMPS					PISTON			
		1/4"	1/2"	1"	1-1/2"	2" Plastic	2" Met.	3"	2"	3"
104253-2*	1/4"	.	.	.					.	.
104174-2	1/4"	.	.	.						
104174-4	1/2"				.	.				
100085 (Hasp)	1/2"	.	.	.	.	.			.	.

* Safety lockout for Module/Air 10000

Accessories



CSN-30



CHW-30

Connectors

Model	Description
CSN	Strain relief connector for 3-way valves
CSN-30	Strain relief connector for 2-way valves and CAT66P-XXX-X Valves
CHW	Molded cable connector for 3-way valves, 36" molded leads
CHW-30	Molded cable connector for 2-way valves and CAT66P-XXX-X, 36" molded leads

Coils

Model	Description
116218-39	22 mm, 24 VDC Coil
116218-33	22 mm, 120 VAC Coil
119378-39	30 mm, 24 VDC Coil
119378-33	30 mm, 120 VAC Coil

Typical Installation

