

## Take advantage of the following readily available items from Flotronics Automation



NUMATICS 503 SERIES VALVES

SOLENOID PILOT VALVE 24 VDC/BLANK PLATE			
R503A1B10MA00F1	5/2 SINGLE SOLENOID SPRING RETURN	R503A1B50MA00F1	5/3 DOUBLE SOLENOID OPEN CENTER
R503A1B40MA00F1	5/2 DOUBLE SOLENOID DETENT	R503A2B60MA00F1	5/3 DOUBLE SOLENOID CLOSED CENTER
R503A2BD0MA00F1	DUAL 3/2—NORMALY CLOSED	P503AB428359001	BLANK PLATE
MANIFOLD BLOCK/BASE/END PLATE KIT - NPT		MANIFOLD BLOCK/BASE/END PLATE KIT - G	
8503AMM22MA0010	2 STA MFD 1/4" DBL ZBD PROPRIETARY	G503AMM22MA0010	2 STA MFD 1/4" DBL ZBD PROPRIETARY
8503AMM22MA0020	2 STA MFD 1/4" DOUBLE Z-BOARD ISO	G503AMM22MA0020	2 STA MFD 1/4" DOUBLE Z-BOARD ISO
8503AA3A3M56Y20	STAND ALONE BASE 3/8" W/ 4 PIN M12	G503AA3A3M56Y20	STAND ALONE BASE 3/8" W/ 4 PIN M12
8503AK428327007	END PLATE KIT 3/8" WITH MUFFLER	G503AK428327019	END PLATE KIT 3/8" W/ MUFFLER
SANDWICH REGULATOR 10-130 PSI		ELECTRICAL ENDPLATE CONNECTION	
R503ARS11JA0010	SINGLE PRS-PROPRIETARY FOOTPRINT	P599AE428441001	25 PIN SUB-D CONNECTOR
R503ARS11JA0020	SINGLE PRESSURE-ISO FOOTPRINT	P599AE428436001	19 PIN ROUND CONNECTOR
R503ARD11JA0010	DUAL PRS-PROPRIETARY FOOTPRINT	P599AE428444001	1-32 TERMINAL STRIP KIT
R503ARD11JA0020	DUAL PRESSURE-ISO FOOTPRINT	P599AE508827001	G3 VALVE DRIVER (CONNECTS G3 ELEC)



NUMATICS 2012 SERIES VALVES

SOLENOID PILOT VALVE 24 VDC/BLANK PLATE		MANIFOLD BLOCK/BASE/END PLATE KIT - NPT	
122BA400M000061	5/2 SINGLE SOLENOID SPRING RETURN	206-1279	1 STATION MANIFOLD BLOCK 3/8" DZB
122BB400M000061	5/2 DOUBLE SOLENOID DETENT	203-1179	STAND ALONE BASE 3/8" W/ 4 PIN M12
122BB500M000061	5/3 DOUBLE SOLENOID OPEN CENTER	239-1234	END PLATE KIT 3/8" WITH MUFFLER
122BB600M000061	5/3 DOUBLE SOL CLOSED CENTER	239-1236	END PLATE KIT 3/8" W/O MUFFLER
239-1390	BLANK PLATE		<i>*G PORT VERSIONS AVAILABLE</i>
SANDWICH REGULATOR 10-130 PSI		ELECTRICAL ENDPLATE CONNECTION	
122RS100J000000	SINGLE PRESSURE	239-1174	25 PIN SUB-D CONNECTOR
122RS100J016W00	SINGLE PRESSURE W/ TOP FACE GAUGE	239-2307	19 PIN ROUND CONNECTOR
122RD100J000000	DUAL PRESSURE	239-1229	1-16 TERMINAL STRIP KIT
122RD100J016W00	DUAL PRESSURE W/ TOP FACE GAUGE	219-828	G3 VALVE DRIVER (CONNECTS TO G3)



NUMATICS 2035 SERIES VALVES

SOLENOID PILOT VALVE 24 VDC/BLANK PLATE		MANIFOLD BLOCK/BASE/END PLATE KIT - NPT	
353BA400M000061	5/2 SINGLE SOLENOID SPRING RETURN	206-1612	1 STA MANIFOLD BLOCK 1/2" DZB
353BB400M000061	5/2 DOUBLE SOLENOID DETENT	206-1613	1 STA MANIFOLD BLOCK 1/2" DZB
353BB500M000061	5/3 DOUBLE SOLENOID OPEN CENTER	203-1304	STAND ALONE BASE 1/2" W/ 4 PIN M12
353BB600M000061	5/3 DOUBLE SOLND CLOSED CENTER	239-2205	END PLT KIT 1/2" NPT W/ MUFFLER
239-2218	BLANK PLATE		<i>*G PORT VERSIONS AVAILABLE</i>
SANDWICH REGULATOR 10-130 PSI		ELECTRICAL ENDPLATE CONNECTION	
353RS100J000000	SINGLE PRESSURE	239-1174	25 PIN SUB-D CONNECTOR
353RS100J016W00	SINGLE PRESSURE W/ TOP FACE GAUGE	239-2307	19 PIN ROUND CONNECTOR
353RD100J000000	DUAL PRESSURE	239-1229	1-16 TERMINAL STRIP KIT
353RD100J016W00	DUAL PRESSURE W/ TOP FACE GAUGE	219-828	G3 VALVE DRIVER (CONNECTS TO G3)



NUMATICS G3 ELECTRONICS

COMMUNICATION MODULES / ACCESSORIES			
240-325	ETHERNET/IP DLR NODE	240-241	SUB-BUS IN NODE-VALVE
240-239	PROFIBUS-DP NODE	240-185	SUB-BUS IN NODE -I/O DISTRIBUTION
240-180	DEVICENET NODE	240-183	G3 SUB-BUS OUT NODE-SINGLE CHAIN
240-205	16 INPUTS PNP DIGITAL 5 PIN MICRO CONN	240-326	SUB-BUS OUT NODE-HUB
240-207	16 OUTPUTS PNP DIGITAL 5 PIN MICRO CONN	240-179	JUMPER CLIP
240-182	AUTO RECOVERY MODULE	240-184	TERMINATOR CAP



CABLES

G3 POWER CABLES 5 METER		G3 COMMUNICATION CABLES 5 METER	
MC0405MAC0000000	ETHERNET/SUB-BUS -STR-5M	QA0405MK0VA04000	ETHERNET M12/RJ45-STR-5M
MD0405MAC0000000	ETHERNET/SUB-BUS-ELBOW-5M	TA0501MGDTC0571P	SUB-BUS CABLE M/F STRAIGHT-1M
R-FS4TZ-V075	M12 POWER CABLE-STRAIGHT-5M	TA0505MGDTC0571P	SUB-BUS CABLE M/F STRAIGHT-5M
OTHER CABLES			
25-15-90	25 SUB-D FEMALE-ELBOW 15' SGL END	CC1905MI00000000	19 PIN ROUND FEMALE-STRAIGHT-5M

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NUMATICS L2 SERIES VALVES

SOLENOID PILOT VALVE 24 VDC 3/8" NPT		AIR PILOT VALVE 24 VDC 3/8" NPT	
L23BA452B000061	5/2 SINGLE SOLENOID SPRING RETURN	L23PA452O000000	5/2 SINGLE SOLENOID SPRING RETURN
L23BB452B000061	5/2 DOUBLE SOLENOID DETENT	L23PP452O000000	5/2 DOUBLE SOLENOID DETENT
L23BB552B000061	5/3 DOUBLE SOLENOID OPEN CENTER	L23PP552O000000	5/3 DOUBLE SOLENOID OPEN CENTER
L23BB652B000061	5/3 DOUBLE SOLENOID CLOSED CENTER	L23PP652O000000	5/3 DOUBLE SOLENOID CLOSED CENTER
SOLENOID VALVE CONNECTORS		HAND LEVER VALVE 24 VDC 3/8" NPT	
230-365	FIELD WIREABLE—LIGHTED—PG9	L23LD452O000000	5/2 DOUBLE POSITION DETENT
230-365-4MDC	M12—LIGHTED-NO CABLE	<b>BARSTOCK MANIFOLD / MOUNTING KIT</b>	
230-364	FIELD WIREABLE—BLACK—PG9	239-312	VALVE TO MFD MOUNTING PLATE
VDG-520-00	LIGHTED W/ PRE-MOLDED CABLE - 5M	*CONTACT FLOTRONICS FOR AVAILABLE BARSTOCK MANIFOLDS	



NUMATICS 652/651 SERIES AIR PREPARATION

### 652/651 SERIES AIR PREPARATION ASSEMBLIES

#### HOW TO ORDER:

**652-04-VFR**

(Example 652-04-VFR = assembly with shut-off valve, particulate filter, regulator with gauge and 2 body clamps with wall mounts - no end plates)

**SERIES:**  
**652-04**  
(1/2" NPT)

**651-02**  
(1/4" NPT)

7-125 PSI range  
Integrated Gauge  
Manual Drain  
Polycarbonate Bowls

#### UNIT:

**V = SHUT-OFF VALVE**  
**F = PARTICULATE FILTER (5 MIC)**  
**P = PARTICULATE FILTER/REGULATOR W/ GAUGE (5 MIC)**  
**T = COALESCING FILTER (0.3 MIC)**  
**C = COALESCING FILTER/REGULATOR W/ GAUGE (0.3 MIC)**  
**R = REGULATOR W/ GAUGE**  
**L = LUBRICATOR**  
**S = SOLENOID SOFT START VALVE W/ DIN CONNECTOR**  
**O = LOCKOUT VALVE-YELLOW W/ RED KNOB**  
**D = DIVERTER BLOCK**

#### 652 SERIES 1/2" NPT COMPONENTS

8652A3M040A0000	3/2 SHUT-OFF VALVE - LOCKABLE
8652ABBP4JA000N	PARTICULATE FILTER 5 MIC
8652APBP4FA00GN	PART. FILTER/REG 5 MIC W/ GAUGE
8652AFDP4HA000N	COALESCING FILTER 0.3 MIC
8652ACDP4FA00GN	COAL. FILT/REG. 0.3 MIC W/ GAUGE
8652AR004FA00G0	REGULATOR W/ GAUGE
8652ALOP40A0000	LUBRICATOR
8652A6S840A00F1	SOL SOFT START QUICK EXH VLV - M12
8652AD004TA0000	DIVERTER BLOCK

#### 651 SERIES 1/4" NPT COMPONENTS

8651A3M020A0000	3/2 SHUT-OFF VALVE - LOCK-ABLE
8651ABBP2JA000N	PARTICULATE FILTER 5 MIC
8651APBP2FA00GN	PART. FILTER/REG 5 MIC W/ GAUGE
8651AFDP2HA000N	COALESCING FILTER 0.3 MIC
8651ACDP2FA00GN	COAL. FILT/REG. 0.3 MIC W/ GAUGE
8651AR002FA00G0	REGULATOR W/ GAUGE
8651ALOP20A0000	LUBRICATOR
8651A6S820A00F1	SOL SOFT START/QUICK EXH W/ M12
8651AD002TA0000	DIVERTER BLOCK

#### 652 SERIES ACCESSORIES

P652AT502466001	BODY CLAMP
P699AT502467001	WALL MOUNT BRACKET
T652AT502468001	END PLATE KIT WITH CLAMPS
M652AE433582001	REPLACEMENT FILTER ELEMENT 5 MIC

#### 651 SERIES ACCESSORIES

P651AT504958001	BODY CLAMP
P699AT502467001	WALL MOUNT BRACKET
T651AT504959001	END PLATE KIT WITH CLAMPS
M651AE434063001	REPLACEMENT ELEMENT 5 MIC

#### 652/651 SERIES DIGITAL PRESSURE SWITCH / THREADED GAUGE OPTION - 1/8" NPT

DPS280PNQ8 + M699AG440510001  
214-103 + M699AG440510001

PNP DPS WITH 2 METER CABLE + 1/8" NPT FACE MOUNTING KIT  
0-160 PSI BACKMOUNT GAUGE + 1/8" NPT FACE MOUNTING KIT



PILOT OPERATED CHECK VALVES

#### ALADCO CHECK VALVE W/ EXT OVERRIDE - NPT

305001	SINGLE PRESSURE - 1/2" NPT
605001	DUAL PRESSURE - 1/2" NPT
302501	SINGLE PRESSURE - 1/4" NPT
602501	DUAL PRESSURE - 1/4" NPT

#### 90 DEG PILOT OP CHECK VALVE - NPT

NCPGG-023-023	1/2" NPT MALE/FEMALE—1/8" PILOT
POC38	3/8" NPT MALE/FEMALE—10/32" PILOT
POC14	1/4" NPT MALE/FEMALE—10/32" PILOT
POC18	1/8" NPT MALE/FEMALE—10/32" PILOT

\*Availability may vary depending on quantities ordered and available stock. Orders must be placed by 3 pm for same day service



Did you know Flotronics Automation offers **pressure switches, gauges and other pressure sensors?** Contact us for a quote today!