Downstream Fluid Regulators

Model Number	Base Housing	Seat	Regulated Pressure Range PSI (bar)	Working Pressure W/Gauge PSI(bar)	Maximum Inlet Pressure PSI (bar)	Gauge Pressure Range PSI (bar)
3/8" ports, standard flow to 3 GPM (11.4 liters)						
Gauge Included.						
651780-A1A-B	C/S	T/C	400-1,250 (28-86)	–	3,000 (207)	–
651780-A1B-B	C/S	T/C	1,000-3,000 (69-207)	–	6,000 (414)	–
651780-A3A-B	S/S	T/C	400-1,250 (28-86)	–	3,000 (207)	–
651780-A3B-B	S/S	T/C	1,000-3,000 (69-207)	–	6,000 (414)	–
3/8" ports, high-flow to 6 GPM (22.7 liters)						
Gauge Included.						
651790-B1D-B	Z/A	T/C	30-200 (2-14)	600 (41.4)	1250 (86)	0-300 (0-20)
651790-B1E-B	Z/A	T/C	100-800 (7-55)	1,250 (86.2)	1250 (86)	0-1,000 (0-69)
651790-B3D-B	S/S	T/C	30-200 (2-14)	600 (41.4)	1250 (86)	0-300 (0-20)
651790-B3E-B	S/S	T/C	100-800 (7-55)	1,250 (86.2)	1250 (86)	0-1,000 (0-69)
Gauge Not Included.						
651780-B1A-B	C/S	T/C	400-1,250 (28-86	–	3,000 (207)	–
651780-B1B-B	C/S	T/C	1,000-3,000 (69-207)	–	6,000 (414)	–
651780-B3A-B	S/S	T/C	400-1,250 (28-86)	–	3,000 (207)	–
651780-B3B-B	S/S	T/C	1,000-3,000 (69-207)	–	6,000 (414)	–
3/4" ports, mastic-flow to 20 GPM (75.7 liters)**						
Gauge Not Included.						
651780-C1C-B	C/S	T/C	2,000-3,000 (138-345)	–	6,000 (414)	–
651780-C3B-B	S/S	T/C	750-2,500 (52-172)	–	6,000 (414)	–
3/8" ports, remote models, flow to 6 GPM (22.7 liters)						
Gauge Not Included.						
****651790-B4R-B**	S/S	3/S	30-200 (2-14)	50 (34)	–	–
651780-B1R-B	C/S	T/C	400-5,000 (14-345)	–	6,000 (414)	-
651780-B3R-B	S/S	T/C	400-5,000 (14-345)	–	6,000 (414)	-

** Flow rates tested in 30 wt. oil.

Model Number	Base Housing	Seat	Regulated Pressure Range PSI (bar)	Working Pressure W/Gauge PSI(bar)	Maximum Inlet Pressure PSI (bar)	Gauge Pressure Range PSI (bar)
3/4" ports, remote models, mastic-flow to 20 GPM (75.7 liters)**						
Gauge Not Included.						
651780-C1R-B	C/S	T/C	750-5,000 (52-345)	–	6,000 (414)	–
651780-C3R-B	S/S	T/C	750-5,000 (52-345)	–	6,000 (414)	–

** Flow rates tested in 55 CPS material.



3/8" Ports Model



3/4" Ports Model



High Pressure Remote Model

Material Codes

Code	Description
3/S	300 Series Stainless Steel
4/S	400 Series Stainless Steel
C/S	Carbon Steel

Code	Description
T/C	Tungsten Carbide
S/S	Stainless Steel
Z/A	Zinc Aluminum
Z	Zinc

Adapters

For mounting gauges on high pressure fluid regulators

Model	Port Size	Type
92968	3/8"	Dual Outlet Ports
92969	3/8"	Single Outlet Ports

Gauges

Model	Material	Max. Gauge Press. PSI (Bar):	Thread Size:
29975	Brass or Aluminum	160 (11)	1/8" (M)
29882	Brass or Aluminum	60 (4)	1/8" (M)
29883	Brass or Aluminum	160 (11)	1/8" (M)
29916	Stainless Steel	0-3000 (0-204)	1/8" (M)
100090	Brass	60 (4)	1/4" (M)
65107	Stainless Steel	0-100 (0-7)	1/4" (M)
100067	Brass or Aluminum	160 (11)	1/4" (M)
100083	Brass or Aluminum	300 (21)	1/4" (M)
93504-1	Stainless Steel	0-1000 (0-70)	1/4" (M)
93505-1	Brass or Aluminum	0-3000 (0-204)	3/8" (M)
93506-1	Stainless Steel	0-3000 (0-204)	3/8" (M)
93507-1	Brass or Aluminum	0-5000 (0-340)	3/8" (M)

Get in the ZONE