SERV-OIL ReservoirsSight Dome



Model Shown: 482R

M481R, 482R Models Port Sizes: 1/4

Servo-Meters can be supplied with oil by pressure systems (up to 30 psig) or gravity systems, although gravity systems are generally preferred. Remote reservoirs should be connected to the bottom port of the SERV-OIL equipment with a minimum 5/16" I.D. line.

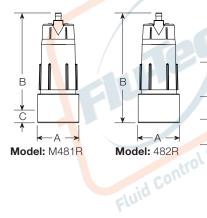
Stand-pipes should be installed from the top of the equipment and extend above the reservoir for gravity systems to prevent airlock of the Servo-Meters.

Sight domes are available to vent air from the system, and to confirm visually the presence of oil. Pressure-fill systems should be vented, or use low velocity recirculation of the oil supply.

For a detail explaination on operation and use, see pages 232 and 233.

NOTE

For most applications Master Pneumatic recommends a light spindle oil that is not chemically aggressive. (150-1200 ssu viscosity).



DIMENSIONS inches (mm)

Bowl	Port Location	Α	В	С	Depth	Weight lb (kg)	
M481R	1/4 (side)	1.6 (41)	3.9 (99)	0.4 (9.5)	1.6 (41)	0.33 (0.15)	
482R	1/4 (Bottom)	1.6 (41)	4.3 (109)		1.6 (41)	0.33 (0.15)	

ORDERING INFORMATION

Change the letters in the sample model number below to specify the filter/regulator you want.



