

OPERATING AND MAINTENANCE INSTRUCTIONS HI-FORCE FILTER REGULATOR LUBRICATOR UNIT FRL11

The FRL unit is designed to be used in conjunction with air operated tools. The FRL unit allows the air pressure to be adjusted to suit the requirements of the tool. The unit will also remove dust and water from the air supply, and inject lubricant to the tool to ensure smooth operation.

OPERATION

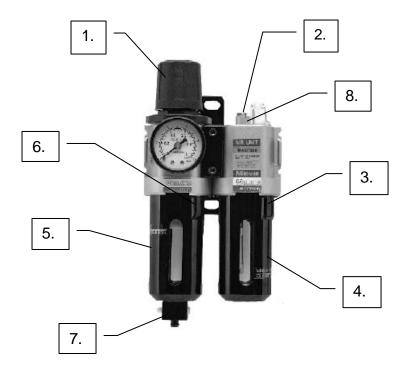
Set the desired operating pressure by lifting and rotating the Pressure Control Knob (1) on the top of the unit above the pressure gauge. Once the pressure is set, push in the knob to lock in place.

Regulate the flow of oil to the tool by adjusting the Oil Control Knob on the right hand module of the unit. (2)

MAINTENANCE

Ensure the oil reservoir is kept topped up with airline oil (ISO VG 22). To add oil: Disconnect the air supply. Depress the black plastic Locating Tab (3) and turn the black plastic Oil Reservoir (4) below the Oil Control Knob to the vent position. Allow any pressure to vent then continue turning the Oil Reservoir to the unlock position. Pull off the cover and add oil. Maximum capacity 130 cm³. Reverse the sequence to replace. Alternatively, disconnect air supply and fill with oil from Oil Filler Cap (8).

Drain water as necessary from the Water Reservoir (5). To do this, disconnect from the air supply. Depress the Locating Tab (6) and turn the black plastic Water Reservoir (5). Alternatively - Open the small valve on the bottom of the filter bowl (7) and allow the water to drain off. Close the valve and replace the FRL unit on its bracket. Re connect air supply.



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