

FRL FAQ & Help Page



The Filter, Regulator Lubricator (FRL) is a component which cleans the air and lubricates the internal valving and seals, as well as providing adjustable pressure.



Q: There is oil running on the outside of my machine, is my press leaking?

A: If the oil or other lubrication is around the ram, that is normal and can just be wiped away. Otherwise, make sure the supply pipe is the correct size (should be 1/2"), and check that the bolts on the cylinder are properly tightened and the cylinder itself is level.

Q: How do I know what setting gives my press around 1 drip per, for example, 50 or 100 strokes?

A: The necessary oil output varies for each press, and the dial can be adjusted to give oil to the machine more or less often. It may need to be tested and observed by the user(s) to determine the optimal oil output. Turning the dial clockwise increases flow and turning it counterclockwise decreases flow.

Q: Does the reservoir have to be filled with AIM Joraco specific air tool oil?

A: No, the reservoir can be filled with any adequate and appropriate air tool oil. It does not need to be Joraco specific. Synthetic oil and organic solvents are **not** compatible with the FRL unit.

Maintenance:

When checking or replacing parts and/or adding oil, make sure the FRL unit is shut off and depressurized.

To ensure the FRL unit does not encounter any issues while in use, do not exceed the pressure limit listed on the press.