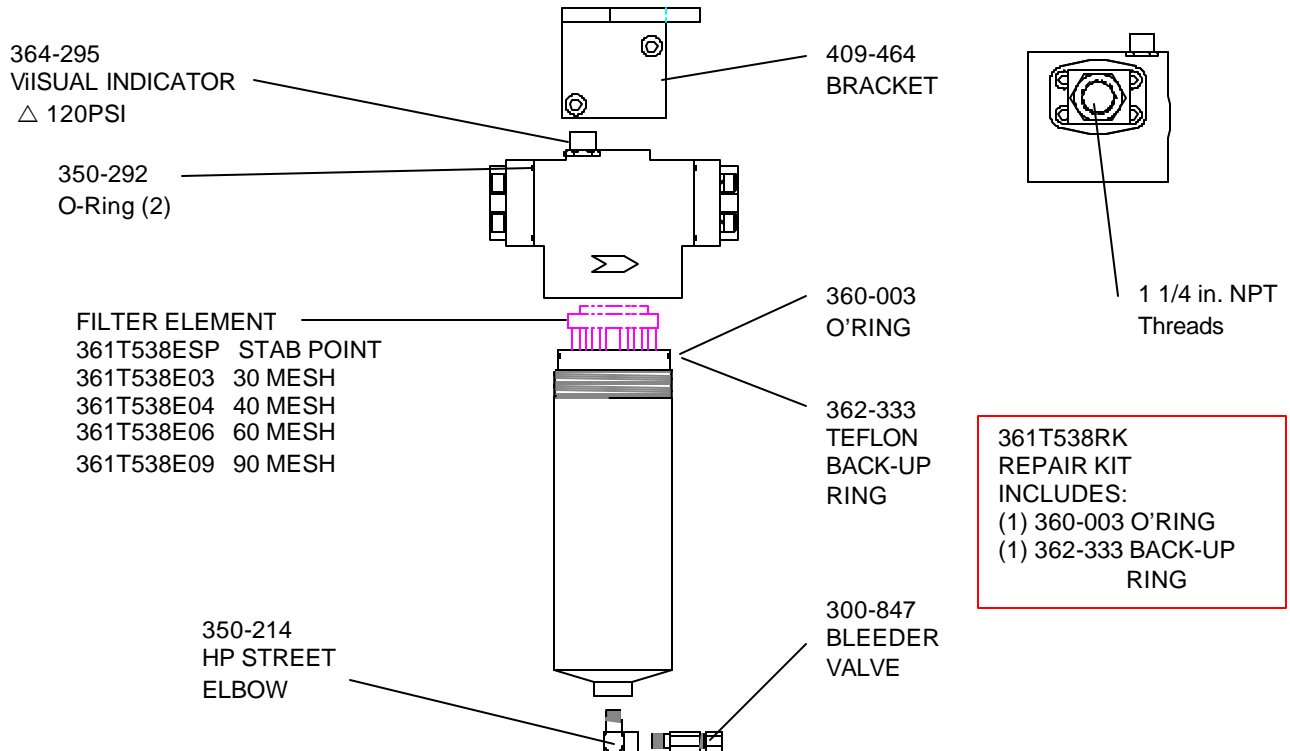


**361T538Fxx 1 1/4in. FILTER ASSEMBLY**

**IMPORTANT: READ THIS MANUAL CAREFULLY BEFORE INSTALLING, OPERATING, OR SERVICING THIS EQUIPMENT**



**FILTER ASSEMBLY PART NUMBERS**

Part Number	Element Description	Orifice Size
361T538FSP	STAB POINT	Large orifice
361T538F03	30 Mesh Element	.022 in. orifice
361T538F04	40 Mesh Element	.015 in. orifice
361T538F06	60 Mesh Element	.010 in. orifice
361T538F09	90 Mesh Element	.0065 in. orifice

**WHEN REPAIRING THE FILTER TURN OFF THE PUMP SUPPLY PRESSURE AND BLEED THE MATERIAL PRESSURE FROM THE PUMPING SYSTEM AND FILTER BOWL.**

**MAINTENANCE**

Replace the Filter element when there is a 500-pound pressure drop across it.

Note: Material must be flowing to check the pressure drop.

**REBUILDING INSTRUCTIONS**

- 1) Close the ball valves and depressurize the filter by opening the bleeder valve.
- 2) Unscrew the Filter Bowl and remove the Element.
- 3) Clean the Filter Bowl and Housing.
- 4) Replace the O'ring and Back-up Ring and lubricate.
- 5) Install new Element in the Filter Housing.
- 6) Thread on the Bowl and tighten to 50 Ft. Lbs.



Ingersoll-Rand  
1872 Enterprise Drive  
Rochester Hills MI 48309

Phone (248) 293-5700  
Tech Support (866) 284-5509