

## HYDRAULIC FILTER UNITS

All Hydraulic Units are supplied with a pressure reducing valve (except 9778HUMZ). This limits the flow pressure to 40psi. Units fitted with this valve can be installed on circuits of up to 3000psi working pressure. FA-ST advises that all circuits are pressure tested before installation. The pressure reducing valve is machined from a solid aluminium block.



### **Code 9778H Heavy Duty Hydraulic Unit & Pressure Reducing Valve**

Machinery hydraulic systems with tanks up to 120 gal/ 540 litres Pressures up to 3000PSI



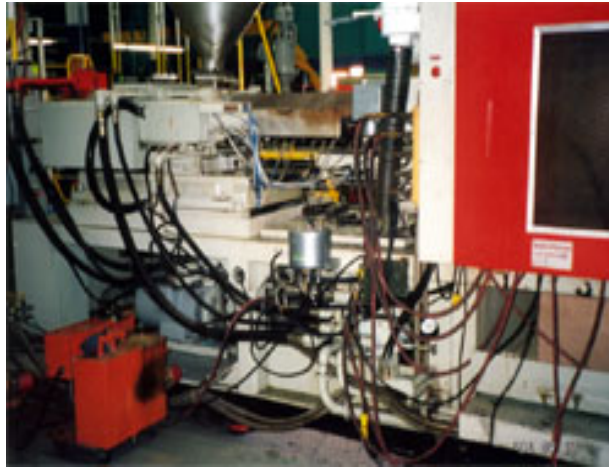
Unit fitted to CAT 345C

Code 9778HDUMZ Heavy Duty ZINC Hydraulic Unit Kit with oil sampling point **This unit is not supplied as standard with pressure reducing valve.** For mining machinery applications and for hazardous areas. For hydraulic systems up to 100psi with tanks up to 120 gal/ 540 litres. Manufactured from cast Zinc.



Unit fitted to Dodge  
Rockwell CST  
Conveyor Drive

**Code 9788H Super Duty Hydraulic Unit & Pressure Reducing Valve .** Machinery hydraulic systems with tanks up to 300 gal/ 1360 litres. Pressures up to 3000psi



Unit installed on Injection Moulding hydraulic system

**Code KU65H Medium Heavy Duty Filter Unit & Pressure Reducing Valve**

Applications in heavy industry for hydraulic system capacity of 180 gallon/810 litres. Pressures up to 3000psi.



2 units installed on Volvo Excavator.

1 unit for the engine and 1 unit for the hydraulics. Both fitted with sampling points

**All filtration units are supplied as a boxed kit containing: Filter housing, pressure reducing valve (where applicable), filter cartridge, lid seal, mounting bracket, adaptors and nuts, bolts & washers.**

Fitting kits can be supplied for self installation. Make & type of machinery required.

FA-ST Ltd offer a full installation service for all hydraulic units throughout the UK. To request a quotation please contact us. [info@fa-st.co.uk](mailto:info@fa-st.co.uk)