

ITC FU003: Safe Area 3 Phase Triple R Filtration Unit



Equipment Description:

The Triple R Electric Driven Filtration Unit is mounted within a small stainless-steel frame assembly, which comes complete with carrying handles (two-person lift).

This unit consists of 2 x AL100 filter housings, specially designed for hydraulic applications.

Performs 3-in1 Oil Filtration = removing all the particles that are very difficult to remove with full flow filters, and performing absolute Oil Cleaning by removing solid particles, absorbing water and eliminating sludge and oil oxidation residues. The unit is operated via a user-friendly starter panel with lockable isolator and emergency stop.



Degree of Protection:	Safe Area Only / IP56
Electric Motor Power Rating:	0.12 kW
Power Supply Required:	400v3ph/50Hz / 460v/3ph/60Hz
Power Cable Length:	10 Meters
Lifting Method:	N/A
Fluid Type:	Hydraulic oil
Pump Type:	Gear 3.4cc
Max Working Pressure:	6.0 Bar
Max Flow:	5.0 L/Min
Connections:	3/4" Suction & 1/2" Return flow
Interconnecting Hoses:	3m suction and delivery hoses
Unit Dimensions:	530 x 530 x 660 mm
Unit Gross Weight:	50 Kg
Earthing:	2 OFF M12 Earth Bosses