

# FRB-GLYCOL-HIRE-N02 I

Mobile filtration unit for use on water glycols and other low viscosity water based fluids.



The FRB-Glycol-Hire-No21 unit is a mobile filtration unit for use on water glycols and other low viscosity water-based fluids. With a superior 3 stage filter system water glycol contamination can be removed swiftly, saving costly downtime.

## Extensively specified into:

- Process plants
- Brewery/Distilleries
- Refrigeration/Cooling

## Features

- 240 VAC, 50Hz, 1 ph supply.
- Stainless steel frame with swivel lockable wheels.
- Three stage filtration: Stage 1: Size 1 bag filter housing  
Stage 2: x3 round 40" cartridge housing  
Stage 3: x3 round 40" cartridge housing
- 1.5kW vertical multi stage pump - 100 L/min flow rate.
- Electrical enclosure with isolator, E-stop and PLC control system.
- LED indication of filter blockage on each stage.
- LED indication of pump tripped, bund alarm & high pressure
- Pump shutdown on fault condition (manual reset required)
- 1.5" BSP inlet and outlet connections
- Small footprint 1350mm x 650mm



## Benefits

- Three stage filtration for effective removal of contamination
- Rugged design
- Small footprint
- Easy to transport
- Simple to use

## Filter Element Options

FILTRATION STAGE	MICRON RATING	PART NUMBER	QTY REQUIRED PER HOUSING
1	100	FT-19PP100-1GYEP	1
1	50	FT-19PP050-1GYEP	1
1	25	FT-19PP025-1GYEP	1
1	10	FT-19PP010-1GYEP	1
1	5	FT-19PP005-1GYEP	1
1	1	FT-19PP001-1GYEP	1
2 OR 3	10	FT-04PP010-408EB	3
2 OR 3	5	FT-04PP005-408EB	3
2 OR 3	1	FT-04PP001-408EB	3
2 OR 3	0.3	FT-04PP00X-408EB	3