

Intaeco Solar Fill Solar System Filling Unit

Model: INSFIL1

The Intaeco Solarfill 2 solar thermal filling set designed to make the filling and flushing of aqueous-glycol based systems easy.

Solarfill 2 features a robust trolley type design, with swivel wheels allowing it to be easily manouvrred into position in the plant room.

Features:

- Increased capacity 30 litre solar fluid tank with large lid for easy filling
- New 0.5 Hp pump
- Reduced noise level during operation
- Filling port with shut-off ball valve and flexible connection hose
- Flushing/de-aeration port with shut-off ball valve & flexible hose
- Clear large capacity bowl filter replaces old "Y" strainer
- Pressure gauge
- High output filling pump with cast iron body and brass manifold
- Variable pressure regulator to set fill pressure
- Inlet for connection to an external tank



Pump Performance details:

Max flow rate: 23 ltrs/minute

Max Pressure: 5 bar g

Dimensional details:

Measures: 390 mm d x 320 mm w x 780 mm h (with wheels)

Connections: 3/4" BSP male

Weight: 15.5 kg when empty

Electrical supply: Either 230/240 V other options available on request

Net frequency 50 Hz

Motor IP55

Min. Glycol temp: +0.5 °C

Max. Glycol temp: + 35 °C