

# Hand Priming Pump

- ▶ No differential pressure drop
- ▶ High flow rate: 0.85 oz per stroke
- ▶ Compact size
- ▶ Easy handling
- ▶ Simple installation

## Basic Features

- Internal Diameter (I.D.) 1/2"
- Thread Size m22 x 1.5
- Operating Temp. Range -40°C to +120°C
- Pressure develops 100 psi (7.5 bar)
- Flow .85 oz (25mL) per stroke

## Optional Features

- 1/2" Male JIC adapter for inlet and outlet
- 1/2" Female NPT adapter for inlet and outlet

## Function

The hand priming pump has to be installed after the Separ Filter fuel water separator in the suction line, i.e. in between the Separ Filter outlet and the fuel lift pump.

- The fuel priming pump should be installed in a well accessible position.
- Please note the correct flow direction indicated by arrows on the housing.
- Can be mounted in any orientation.
- Avoid 90° angles in fuel piping, if necessary use 90° elbow bends. Use fittings with o-ring seals.
- Do not reduce inner diameter of the fuel line.

## Applications

- Workboats
- Pleasure boats
- Construction equipment
- Commercial vehicles



*Run Position*



*Pump/Priming Position*



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