Hand Refill Pump - Seal Supply Systems



Product Description

The hand refill pump consists of a storage vessel with level indicator, filling filter and a hand pump with integrated check valve. It is mounted directly on the thermosiphon vessel or the pressure booster.

Technical Features

- 1. For efficient processes, with a choice of 2 basic types
- 2. For manual refilling of buffer fluid units during operation
- 3. Designed for varied applications due to construction in stainless steel with borosilicate sight-glasses suitable for highly corrosive media
- 4. Reliability in operation due to the design of combined filling and ventilation filter in the hand refill pump
- 5. Two sight-glasses for reading the MIN/MAX fluid

Recommended applications

Chemical industry

Oil and gas industry

Refining technology Petrochemical industry Pulp and paper industry Food and beverage industry losses. **Functional description**

The hand refill pump is designed for manual refilling during operation in case of buffer fluid

Product Variants Allowable temperature Material, sight-Material, filling Pressure Designation Volume(litres) filter glass/seal control valve Acrylic glass, Borosilicate, T2 Polyamide Stainless steel 16 bar 30 bar 63 bar (435 PSI) (913 PSI) (232 PSI) 60 °C (140 °F) HRP 2