JOSEF EMMERICH PUMPENFABRIK GMBH

D-53506 Hönningen-Liers/Ahr

PISTON DIAPHRAGM PUMPS

Materials:

Cast-iron
Cast-iron rubber-lined
Various stainless steel

Capacities:

0,5 ... 65 m³/h

Pressure:

1,6 MPa (16 bar) as standard design, higher pressures acc. project requirements

Temperature of pumped material:

Up to 100°C as standard design, higher temperatures on demand

Field of application:

Pumping of abrasive and aggressive materials. Very gentle pumping of materials sensitive to shear

Remark:

The well-tried "ER"-model (Economical-optimized-Roller-Diaphragm)! An especially compact constructed pump, with profitable efficiency.

Constructional features:

- Electrically driven modular Piston Diaphragm Pump
- Pump head made of various metal materials
- Pulsation dampener for pulsation dampening
- Double diaphragm
- Internal adjustment of pressure and quantity in dependence to the discharge pressure
- Compact diaphragm-valve unit with reduced clearance volume

model "ER"





