JOSEF EMMERICH PUMPENFABRIK GMBH





PISTON DIAPHRAGM PUMP

Increased efficiency optimized valve reaction time

W Low investment costs

the optimum with regard to capacity / output, initial costs and operating costs

V Low energy costs

high efficiency factor, control by frequency converter is possible

Vert Aim of development:

increased capacity / output, compacter type of construction, improved efficiency at reduced costs, without a loss of durability and service life.

The result:

the "HD" –model (High-Discharge pressure)! This production series meets in particular the itemized requirements and is suited for capacities of 1,0 – 380 m³/h.

Constructional features:

- Electrically driven, modular piston diaphragm pump
- Pump head made of various (stainless) steel
- Diaphragm pulsation dampener
- Double diaphragm
- individually up to 25 MPa (250 bar)

High-pressure pump (HD)



