

Air-Operated Diaphragm Pump / BIBER 75

The Air-Operated Diaphragm Pump / BIBER 75 is a hazmat fluid transport pump for mobile operations regarding industry and disaster control according to the current ATEX regulations. The pump is mounted into a transport rack and, equipped with an intake for compressed-air, ready for operation. The pump is operated by means of a suitable compressed-air device such as a compressor etc.

■ Technik

max. delivery	54 cubic metre
max. working pressure	8.6 bar
max. initial pressure	8.6 bar
max. size of solid material	10.0 mm
fluid inlet / fluid outlet:	3" IG
intake for compressed-air	3/4 "
suction lift, dry	4.0 m
suction lift, wet	5.0 m
feed method	suction pressure or suction

materials

diaphragm	BUNA
valve balls	BUNA
valve seats	BUNA
housing (feed contact)	aluminium pipe rack, powder-coated pre-assembled, incl. maintenance part 3/4"
dimensions	775 x 515 x 600 mm
weight: apprx.	70 kg



Einsatzmöglichkeiten

The Air-Operated Diaphragm Pump / BIBER 75 is a hazmat fluid transport pump for mobile operations. Due to its low-emulsion delivery principle, it is excellently suited to be operated in case of oil pollution.