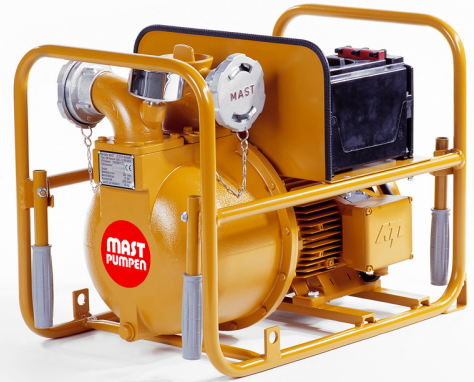




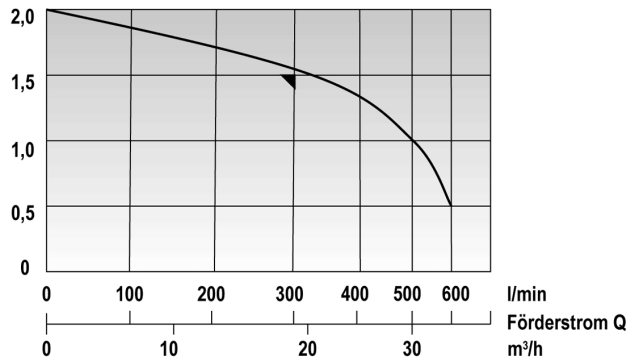
Engineered
Quality

transfer pump TUP 3 - 1,5 CL

Mineral oil products · 3~ 400 V 50 Hz
DIN 14 424 - PVR 250/1/77



Förderdruck p bar



RANGE OF USE

Applicable within the hazard zones 1 and 2 for mineral oil products and all non-aggressive liquids

temperature of medium to be pumped max: 40 °C

density of medium max: 1.1 kg/dm³

pH value min: 5

pH value max: 8

TECHNICAL SPECIFICATIONS

Engine: 3~ 400 V rotary current

engine power P1: 3 kW

Rated current: 4.55 A

weight: 57 kg

Rate Q (max.): 600 l/min

companion dimensions: G 2"

STORZ - coupler: DIN 14 307 - C

Solids passage: 4 mm

connecting bend: H 07 RN-F 5G1,5 (1,5 m)

connecting plug: EN CEE 16 A 5-polig EEx

Delivery rate Q l/min	600	500	420	320	0
Delivery pressure p bar	0,5	1,0	1,25	1,5	2,0

SPECIFICS

- Self-priming from 8,4
- maintenance-free
- dry-running safe

Complete unit Ex-proof acc. to protection class EEx II 2G c IIB T3 after RL 94/4/EG (ATEX) Approval certificate IBExU09ATEXB014

MATERIALS

pump body: Aluminium alloy acc. to DIN EN 1706*

blade wheel: Brass CuSn acc. to DIN EN 1982

control device: Special cast iron acc. to DIN EN 1561

seals: Mineraloil resistant rubber

: Face seal carbon / carbid