

KD718

High pressure plunger pump

Robust and reliable.

The KD718 – is the ideal pump for sewer cleaning – now improved with additional power end sealing by default. This means greater availability and longer operation time for rough day-to-day operation. The pump combines the advantages of the thousandfold approved KD716 with the ecologically beneficial power end sealing with equal fitting dimensions.

Advantages at a glance

- Ecologically beneficial power end by integrated power end sealing
- Elastomer-sealed mushroom valves to avoid particle jet erosion
- Long service life through pump valves which can be used on both sides
- Plunger seal designed as maintenance-free, spring-pretensioned package
- Protection from water entry into the power end due to isolated construction

Technical data	KD718
Pressure range	140 / 170 / 200 bar
Flow rate	387 l/min up to 140 bar 271 l/min up to 200 bar
Max. driving power	110 kW
Weight	290 kg
1 bar = 14.5038 psi, 1l = 0.26417 Gal., 1 kW = 1.3410 HP, 1mm = 0.03937 inch	



High Pressure Technology

