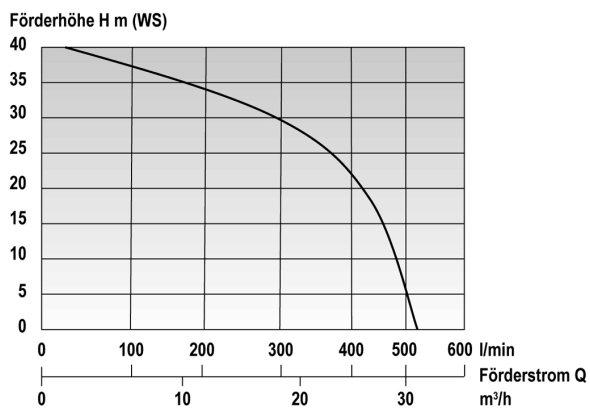




Engineered
Quality

multi-purpose pump NP 4 BH

Wastewater · with petrol engine
Petrol engine high pressure



RANGE OF USE

Self-priming centrifugal pump applicable for wastewater, light fuel oil, Diesel fuel, and other non-aggressive liquids.

temperature of medium to be pumped max: 100 °C

density of medium max: 1.1 kg/dm³

pH value min: 5

pH value max: 8

TECHNICAL SPECIFICATIONS

Engine: 4-stroke petrol Vanguard OHV

engine power P1: 4.8 kW

weight: 34 kg

Height H (max.): 41 m

Rate Q (max.): 520 l/min

companion dimensions: G 2"

STORZ - coupler: C

Solids passage: 8 mm

Delivery rate Q l/min	520	460	420	300	0
Delivery height H m (WC)	0	15	20	30	41

SPECIFICS

- Self-priming from 8,4 m
- Wheeled unit on request
- maintenance-free
- dry-running safe

Features engine:

- Overhead valve design
- Magnetron ® Electronic quick start ignition
- OilGuard ® Low oil shut down
- Splash lubrication system
- Large volume muffler

MATERIALS

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

blade wheel: Special cast iron acc. to DIN EN 1561

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

seals: Mineraloil resistant rubber

: Face seal carbon / carbid