



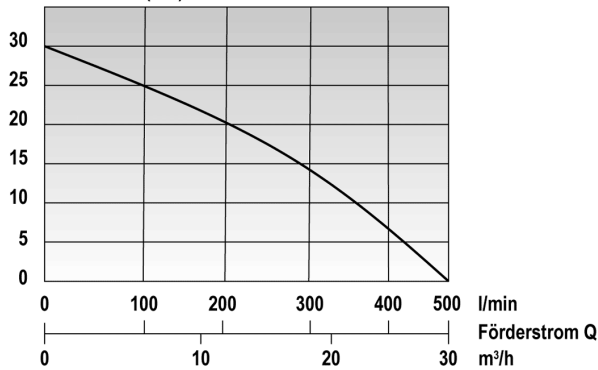
Engineered  
Quality

## multi-purpose pump NP 4 B

Wastewater · with petrol engine  
Petrol engine



Förderhöhe H m (WS)



### 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/dm<sup>3</sup>

pH value min: 5

pH value max: 8

### TECHNICAL SPECIFICATIONS

Engine: 4-stroke petrol Vanguard OHV

engine power P1: 3 kW

weight: 28 kg

Height H (max.): 30 m

Rate Q (max.): 500 l/min

companion dimensions: G 2"

STORZ - coupler: C

Solids passage: 8 mm

Delivery rate Q l/min	500	440	380	200	0
Delivery height H m (WC)	0	5	10	20	30

### 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