



PFPN 6-500-2 ULTRA COMPACT

Portable Fire Pump with Briggs & Stratton-Engine
DIN EN 14466 AZ 06052P106



Albert Ziegler GmbH

Memminger Str. 28 • 89537 Giengen/Brenz Tel.: 07322 951-0
www.ziegler.de • E-Mail: ziegler@ziegler.de

**Engine:**

Briggs & Stratton
2-Cylinder-4-Stroke-Motor

Stroke:

570 cm³

Performance:

13 kW (18 PS) at 3600 1/min

Ignition:

Electronic, contactless flywheel magneto,
maintenance-free

Starting equipment:

electric starter

Fuel:

Normal Petrol (at least RON 85)
lead-free or leaded

Fuel tank:

Capacity 8,5 l for at least 1,25 h
operating hours at max. performance

Power Transmission:

Automatic centrifugal clutch

Pump:

2-stage ZIEGLER-Centrifugal fire pump
FPN 6-500-2 according to DIN EN 1028

Rated Power:

500 l/min at 6 bar and 3 m
geodetic suction height

Pump performance:

at 3 m geodetic suction height
800 l/min at 4 bar
650 l/min at 6 bar
400 l/min at 8 bar
at 1,5 m geodetic suction height
900 l/min at 2 bar
at 7,5 m geodetic suction height
380 l/min at 6 bar

Pump connection suction side:

Suction inlet with B-solid fire hose coupling
and B-blind cap, system Storz

Pump connection pressure side:

1 B-Pressure outlet, lockable by self-closing
pressure Valve with
B-solid fire hose coupling Storz

Instruments:

1 overpressure- and 1 overpressure-
underpressure according to DIN 14421,
Switch for „Gas“, ignition switch,
in versions with starter additional:
Running Hour Meter, ignition switch and
indicator light for Oil Pressure in the
Operating Panel neatly arranged.

Pump materials:

Water carrying parts of seawater-
resistant light alloy, pump shaft and
fissure water rings of stainless steel.

Venting Device:

ZIEGLER TROKOMAT PLUS
automatically

Lighting:

1 Halogen-floodlights 12V/55W

Carrying frame:

high-strength light metal frame with 4
robust handles for easy transporting.

Dimensions:

(LxWxH) approx. 785x440x590 mm

Weight:

operable approx. 96 kg

