OTTER

Lightweight Portable Pump





Advantages

- Robust design
- · Air-cooled motor
- Reliable starting behaviour
- Low fuel consumption
- High output performance through excellent pump efficiency
- · Insensitivity to dirt
- Rapid suction up to 7.5 m with manual piston pump
- Carrying comfort with folding handles
- Protection through surrounding carrying frame

Technical data

Pump: ROSENBAUER single-stage, centrifugal pump made

of corrosion- resistant, anodised light metal.

Pump performance: (3 m suction height)

500 I/min at 6 bar 800 I/min at 5 bar 1,000 I/min at 4 bar

max. 1,100 I/min at 3 bar and 1,5m suction height

Connections: suction side 2 1/2"

pressure side, 2 1/2" screw-down valve

Priming pump: ROSENBAUER manual piston suction pump,

max. suction height: 7.5 m

Drive engine: Briggs & Stratton Vanguard 2-cylinder/4-stroke

petrol motor

Performance: 13 kW (18 hp) at 3,600 min⁻¹ L x W x H: 510 x 560 x 630 mm

Weight: ready to operate approx. 66 kg; dry approx. 58 kg Fuel tank: approx. 8.5 I (un)leaded petrol (min. 86 octane)

OTTER lightweight portable pump

Pump details: Curvilinear impeller, stator and spiral housing. Shaft sealing via maintenance-free axial face seal

Pump features: Manometer and vacuummeter ø 60 mm, drainage tap, Storz coupling

Engine details: Contactless transistor igniti- Optional features: on and forced feed lubrication, rope recoil

Carrying frame: Tubular carrying frame with four fold-down, plastic-sheathed handles

- Suction sieve
- Other coupling systems (BSS, NST, etc.)
- Electric-starter with 12 V battery
- Searchlight
- Gunmetal pump
- Pump without carrying frame for fix mounting (*)









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