

Yato | Code YT-85401 | Sku 1085401

GASOLINE WATER PUMP 2" 4 KW 30M3/H



Overview

The pump is designed for pumping large amounts of water. For rescue work after accidents and natural disasters. The pump and the internal combustion engine are built into a steel frame to protect against damage and facilitate transportation. Parameters: maximum Lifting height [m]: 25 engine capacity [cm3]: 196 fuel tank capacity [l]: 3.6 oil tank capacity [l]: 0.6 net weight [kg]: 25 maximum capacity [dm3/ h]: 30000 connection diameter: 2" maximum dirt diameter [mm]: 50

Key Technical Specifications

Brand	Yato
Symbol	YT-85401
Weight	25 kg
Wheels	no
Cooling	air
Oil type	SAE 15W-40
Fuel Type	unleaded petrol
Max. head	25 m
Dimensions	485x415x415 mm
Max. capacity	30 m³/h
Producer code	5906083854019
Acoustic power	95.4 ± 3.0 dB(A)
Acoustic pressure	82.1 ± 3.0 dB(A)
Oil tank capacity	0.6 l
Fuel tank capacity	3.6 l
Ignition plug type	F7RTC
Engine (motor) type	CP170F
Max. suction height	8 m

Engine (motor) power	4 kW
Max. fuel consumption	1950 g/h
Transportation holder	no
Water outlet diameter	2" (50 mm)
Max. water temperature	45 C
Engine (motor) capacity	208 cm ³
Max. engine (motor) rotations	3600 min ¹
Strokes number in engine (motor)	4
Cylinders number in engine (motor)	1

Key Points

- maximum Lifting height [m]: 25
- engine capacity [cm³]: 196
- fuel tank capacity [l]: 3.6
- oil tank capacity [l]: 0.6
- net weight [kg]: 25
- maximum capacity [dm³/ h]: 30000
- connection diameter: 2"
- maximum dirt diameter [mm]: 50