

HYDRA 2 FLOATING PUMP WITH DSP 65 FITTING

<https://www.securhit.com/en/fire-pump/302-flotopompe-hydra-2-avec-raccord-dsp-65.html>

Amphibio Hydra 2 □ High-Performance Professional Floating Pump



Description

The Amphibio Hydra 2 floating pump is a reliable and powerful solution designed for water extraction from natural sources, emergency drainage, and professional intervention. Delivering an impressive maximum flow rate of 1,180 l/min and a maximum pressure of 4.5 bar, it stands among the most efficient floating motor pumps in its category. Built to meet the demanding needs of firefighters, rescue teams, public services, and industrial users, the Hydra 2 combines power, autonomy, and easy handling.

TECHNICAL SPECIFICATIONS

PERFORMANCE AND OUTPUT

- Maximum flow rate: 1,180 l/min
- Flow rate at 0.5 bar: 1,075 l/min
- Flow rate at 1 bar: 1,014 l/min
- Flow rate at 3 bar: 380 l/min
- Flow rate at 4 bar: 150 l/min
- Maximum head: 45 m
- Nominal maximum pressure: 4.5 bar
- Maximum particle size: 15 mm
- Ideal for: firefighting, flood water drainage, reservoir filling, and raw water pumping.

ENGINE AND OPERATION

- Engine: 4-stroke Briggs & Stratton 6.5 HP
- Starting system: manual
- Integrated fuel tank: 6 liters
- Continuous operating time: up to 3 hours

DESIGN AND CONSTRUCTION

- Pump housing made of durable aluminum alloy
- Highly resistant rotomolded polyethylene float
- New ergonomic design for enhanced stability
- Four large carrying handles for easy and safe handling
- Compact form factor for efficient storage in emergency vehicles

CONNECTIONS AND COMPATIBILITY

- Standard outlet connection: DSP 65
- Additional fittings (simple thread or custom types) available on request

DIMENSIONS AND WEIGHT

- Dimensions: 786 × 595 × 392 mm
- Dry weight: 29 kg
- Weight with full tank: 34 kg

Key Advantages of the Amphibio Hydra 2

- New and improved construction for superior performance
- Excellent balance between flow rate, pressure, and autonomy
- Exceptional stability thanks to its ergonomic float
- Easy to handle on all types of terrain
- A top choice for professionals seeking reliability, lightness, and operational efficiency

The Amphibio Hydra 2 stands out as an essential floating pump for any mission requiring fast, powerful, and safe water pumping. With its combination of high performance, ease of handling, and robust construction, it is perfectly suited for emergency services and demanding professional use. Durable, autonomous, and designed for tough conditions, the Hydra 2 ensures efficient results wherever the job takes you.

Caractéristiques

- Dimensions : 786 x 595 x 392 mm
- Autonomy : 3 heures
- tare weight : 29 kg
- tank volume : 6 litres
- Fully loaded weight : 34 kg