

STH-50X SEMI-TRASH MOTOR-DRIVEN DRAINAGE PUMP WITH FITTINGS

<https://www.securhit.com/en/dewatering-pumps/825-motopompe-d-epuisement-semi-trash-sth-50x-avec-raccords.html>

Motor-driven drainage pump for dirty water



Description

The STH-50X dewatering pump is designed to provide fast and efficient pumping of dirty water, handling solids up to 20 mm. Robust and high-performing, it combines a Honda GX120 4-stroke engine with a graphite aluminum pump to ensure reliability and long service life, even under demanding conditions. Self-priming and easy to maintain, it allows for quick start-up and intensive pumping during floods, water removal, or drying of sensitive areas.

TECHNICAL SPECIFICATIONS

ENGINE

- Model: Honda GX120 4-stroke OHV
- Power: 4 HP
- Displacement: 118 cc
- Oil safety: automatic engine shutdown in case of low oil level
- Fuel type: gasoline
- Fuel tank capacity: 2 L
- Operating time: up to 2 h 30

PUMP

- Type: centrifugal, self-priming
- Pump body: graphite aluminum, resistant to tough conditions
- Impeller: spherical blade in cast graphite
- Volute: ceramic carbon for increased durability
- Maximum particle size: 20 mm
- Quick access: easy disassembly for clearing blockages

PERFORMANCE

- Maximum flow rate: 600 L/min (36 m³/h)

- Maximum head: 29 m
- Maximum suction height: 8 m

CONNECTIONS

- Suction: symmetrical 45
- Discharge: DSP 45
- Frame: reinforced metal, stable and suitable for frequent transport

DIMENSIONS & WEIGHT

- Dimensions (L x W x H): 50 x 39.5 x 41.5 cm
- Weight: 25 kg

The STH-50X stands out for its reliability, power, and ability to quickly handle dirty water. With its robust Honda engine, durable pump, and reinforced frame, it is a high-performance, long-lasting pump ready for immediate use. Ideal for operations requiring intensive pumping under challenging conditions, it provides an efficient and durable solution for a wide range of applications.

Caractéristiques

- Dimensions : 50 x 39.5 x 41.5 cm
- Weight : 25 kg
- Engine : Honda GX120
- Capacité du réservoir de carburant : 2 L