



PAVLÍŠ A HARTMANN

FIRE PUMP

ForestGuard 6

LIGHTNESS, POWER, AND RELIABILITY IN FIGHTING WILDFIRES

The ForestGuard 6 is a compact and powerful portable pump specifically designed for wildfire suppression and operations in challenging terrain where heavy equipment cannot be deployed. Featuring a professional Honda GXH

50 engine, it stands out for its reliability and excellent power-to-weight ratio. Weighing only 9.7 kg (without couplings), it enables firefighters to move quickly and efficiently without being burdened by excessive weight.

KEY FEATURES

Reliable Performance in Any Terrain!

Its robust design, with a hard-anodized aluminium body, ensures high durability against wear and harsh conditions. With a maximum flow rate of 329 l/min and a head lift of 60 meters, the ForestGuard 6 is a dependable partner for operations in hard-to-reach terrain.

The pump has been tested in the European accredited laboratory TÚPO (ILAC), guaranteeing proven technical parameters and maximum performance in real-world conditions.

MAX. HEAD LIFT: 60 m

SUCTION/DISCHARGE: 1.5" (Storz C52)

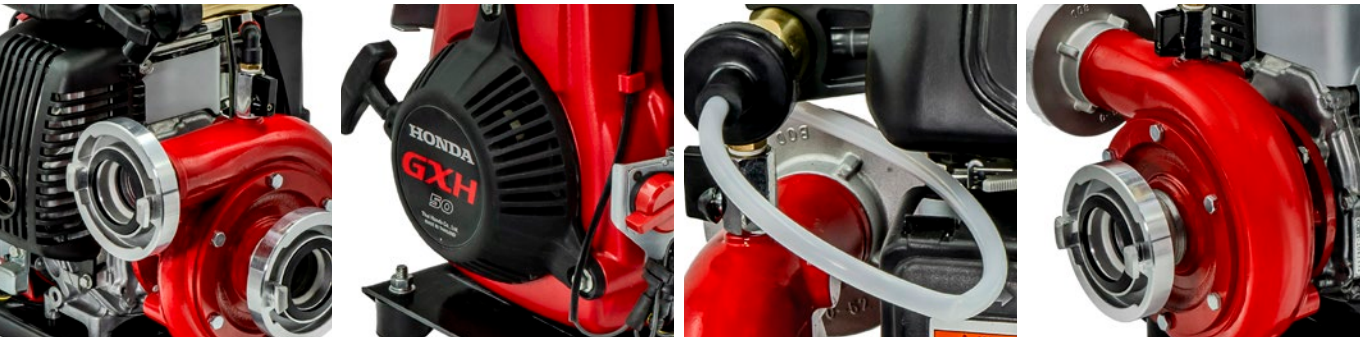
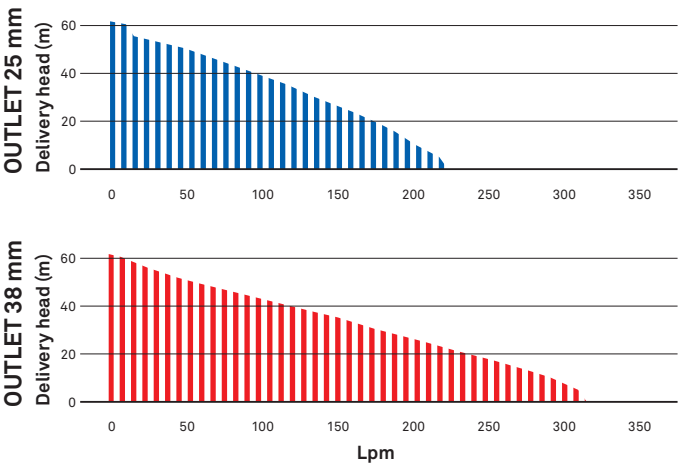
PUMP PRIMING: Manual pump

PUMP TYPE: Centrifugal,
aluminium casting with hard anodizing

FUEL TANK CAPACITY: 0.77 l

THE NEW VERSION INTRODUCES DESIGN IMPROVEMENTS FOR EVEN SAFER AND MORE COMFORTABLE USE IN THE FIELD:

- New neon yellow platform for significantly improved visibility in terrain, smoke, and low-light conditions
- Increased platform stability for safe operation even on uneven or soft ground
- Integrated anchoring points in the platform for secure fixation using ground stakes, straps, belts, or ratchet tie-downs during operation and transport
- Reinforced handle construction for greater durability and long service life
- Optimized grip ergonomics for better control and comfort when operating the recoil starter



TECHNICAL SPECIFICATIONS



ENGINE

Honda GXH 50
(3-year warranty
for professional
use)



MAX FLOW RATE

329 l/min ø 38mm
243 l/min ø 25mm



MAXIMUM PRESSURE

6 bar/60 m



DRY WEIGHT

9.7 kg



DIMENSIONS

340 mm
×
280 mm
×
430 mm