



PAVLÍŠ A HARTMANN

FIRE PUMP

ForestGuard 12

COMPACT HIGH-PRESSURE PUMP FOR WILDLAND FIREFIGHTING

ForestGuard 12 is a compact and powerful portable high-pressure pump specially designed for wildland firefighting and operations in difficult terrain where heavy equipment cannot be deployed. Powered by a professional high-speed 124 cc two-stroke

engine rated at 6.1 kW/8 HP, it delivers excellent reliability, high pressure performance, and an outstanding power-to-weight ratio. With a total weight of just 16 kg, it allows firefighters to move quickly and deploy the pump efficiently in the field.

KEY FEATURES

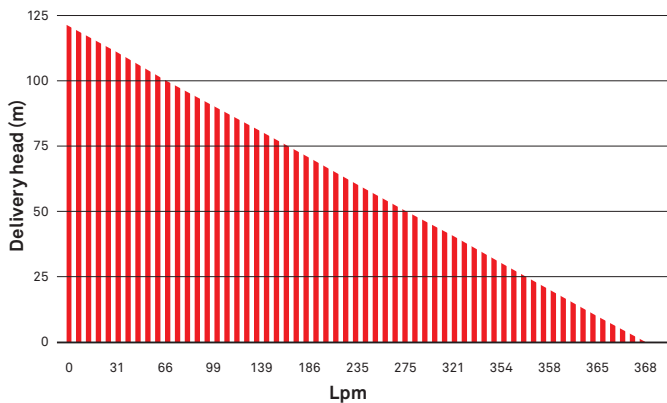
Its robust design ensures high resistance to wear and harsh operating conditions. With a maximum flow rate of 367 l/min and a maximum head of 120 m, the ForestGuard 12 is a reliable partner for firefighting operations in hard-to-reach terrain.

For fast operational readiness, a jump-start power bank is included as standard, enabling electric starting of the pump and, when needed, emergency charging of other devices such as a mobile phone or a radio. In addition, the frame is finished in bright fluorescent RAL 1026 to improve the pump's visibility in forests, dense vegetation, and demanding operating conditions.

The pump is equipped with a manually operated priming pump for water priming, a portable external 12-litre plastic fuel tank, and both manual recoil start and electric start using an external power bank. ForestGuard 12 delivers exactly what firefighting crews need most in the field: mobility, easy operation, and dependable performance.

SPECIFICATIONS:

- MAX. FLOW RATE: 367 l/min
- MAX. HEAD: 120 m
- SUCTION/DISCHARGE: C52 / C52
- PUMP PRIMING: manual priming pump
- PUMP TYPE: centrifugal, aluminium casting
- ENGINE: 124 cc two-stroke petrol engine / 6.1 kW / 8 HP
- EXTERNAL FUEL TANK CAPACITY: 12 l
- TOTAL WEIGHT: 16 kg/without fuel tank and power bank
- COMPACT DIMENSIONS: 375 × 355 × 410 mm
- STARTING SYSTEM: manual and electric



TECHNICAL SPECIFICATIONS

				
ENGINE	MAX FLOW RATE	MAXIMUM PRESSURE	DRY WEIGHT	DIMENSIONS
124 cc two-stroke petrol engine 6.1 kW/8 HP	367 l/min	12 BAR	16 kg	375 mm × 355 mm × 410 mm