# ENTREPRISES

High Pressure

# JET 100 EX Firefighting Pumps range

**Self-Priming** 



Our high-pressure construction pumps effectively move water over long distances or to great heights. They feature large-diameter impellers with shallow vanes for greater pressures and discharge heights, which allows the pumps to move water farther. They are ideal for sprinklers, moving water uphill, handling fast seepage or light firefighting while waiting for emergency crews to arrive.

### Standard equipment

- ✓ Self-Priming
- Recoil start
- Four-stroke OHC engine
- Ceramic carbon mechanical seal
- Electronic oil sensor security
- ✓ Wheelbarrow kit

### **Optional equipment**

+ Maintenance KIT

- ✓ 3 way discharge output
- ✓ Firefighter hose coupling
- Fire lance with stopcock
- ✓ Wrench for firefighter hose coupling
- ✓ Delivery hose (20 m) + Suction hose (5 m)

		JET 100 EX Firefighting
Pump type		Self-Priming
Suction Ø coupling	mm	50 (2")
Delivery Ø coupling	mm	25/25/40 (1"/1"/1.5")
Discharge flow	L/min	480
Discharge flow	m³/h	28.8
Pressure	bar	9.5
Total dynamic head	m	95
Discharge head	m	7
Solid size Ø (Ø of strainer holes)	mm	2.5
Mechanical seal		Ceramic carbon
Engine model		WORMS EX27
Engine type		OHC, 4-stroke gasoline
Fuel type		Unleaded gasoline 95
Fuel tank capacity	L	5.6
Autonomy	h	2 h 45
Dimensions L x I x H	mm	1230 x 770 x 830
Packaging dimensions L x W x H	mm	_
Net Weight	kg	60
Gross weight	kg	_

## WORMS Entreprises

ZAC de Lamirault 39 rue de Lamirault 77090 Collégien FRANCE

TEL. +33 (0) 1 64 76 29 50 FAX +33 (0) 1 64 76 29 99 www.wormsentreprises.com