

CENTRIFUGAL SELF-PRIMING PORTABLE PUMPS

ETP 50B, ETP 80B, ETP 100B, ETP 100D

The ETP series offers four models. All are lightweight, highly portable, self-priming pumps. We offer three models which are gasoline driven. The ETP 100D model is also available with diesel power. This range of versatile pumps can be used across many applications and are great for emergency use and non-planned events.

KEY FEATURES

- Portable and lightweight
- Easy maintenance – no special tools needed
- Solids handling capability
- Low fuel consumption
- Self-priming (wet prime) with a suction lift of 7,5m
- Trolley version available (ETP 100D)

SPECIFICATIONS

Model		ETP 50B	ETP 80B	ETP 100B	ETP 100D
Suction/discharge		2" BSP thread	3" BSP thread	4" BSP thread	4" BSP thread
Max. flow rate	l/min	830	1500	2500	2500
Max. head	m	28	28	29	29
Solids handling	mm	27 (1,06")	38 (1,50")	40 (1,60")	40 (1,60")
Weight (dry)	kg	32	57	73	93
Pump set					
Impeller type		Semi-open	Semi-open	Semi-open	Semi-open
Impeller		Aluminium alloy UNI 3504	Aluminium alloy UNI 3504	Aluminium alloy UNI 3504	Aluminium alloy UNI 3504
Wear plate		Rubber lined Aluminium alloy UNI 3504	Rubber lined Aluminium alloy UNI 3504	Rubber lined Aluminium alloy UNI 3504	Rubber lined Aluminium alloy UNI 3504
Pump housing		Aluminium alloy UNI 3504	Aluminium alloy UNI 3504	Aluminium alloy UNI 3504	Aluminium alloy UNI 3504
Shaft		Brass UNI 5705	Brass UNI 5705	Brass UNI 5705	Brass UNI 5705
Mechanical seal		Silicon Carbide	Silicon Carbide	Silicon Carbide	Silicon Carbide
Elastomers		Nitrile rubber	Nitrile rubber	Nitrile rubber	Nitrile rubber
Non-return valve		Stainless AISI 316	Stainless AISI 316	Stainless AISI 316	Stainless AISI 316
Engine					
Model		Honda GX160 Gasoline	Honda GX270 Gasoline	Honda GX390 Gasoline	Lombardini 15LD500 Diesel
Displacement	cm ³	163	270	389	505
Number of cylinders		1	1	1	1
Max power	kW	4	6	9,6	7,5
Speed (variable max)	rpm	3600	3600	3600	3600
Starter type	cm ³	recoil	recoil	recoil	recoil
Fuel consumption					
Fuel tank capacity	l	3,6	5,3	6,5	5
Max. fuel consumption	l/h	1,4	2,5	3,4	2,2

