

CENTRIFUGAL SELF-PRIMING GASOLINE PORTABLE PUMPS

JB 40G AND JB 50G

The JB series offers two models. Both are lightweight, highly portable, self-priming, gasoline driven pumps. The JB models are ideal for multiple applications, including emergency use, general construction and industrial dewatering.

They are the perfect pump to keep on site or in your truck. They are designed to be operational and performing at a moment's notice – ready to go, when you need them.

KEY FEATURES

- Portable and lightweight
- Solids handling capability
- Low fuel consumption
- Self-priming (wet prime) with a suction lift up to 7,5m

SPECIFICATIONS

Model		JB 40G	JB 50G
Suction/discharge		1 1/2" BSP threaded	2" BSP threaded
Max. flow rate	l/min	416	566
Max. head	m	24	22,5
Solids handling	mm	20 (0,8")	17 (0,7")
Weight (dry)	kg	26	28
Pump set			
Impeller type		Semi-open, 3 vane	Semi-open, 3 vane
Impeller		Cast iron GG 20	Cast iron GG 20
Wear plate		Cast iron GG 25	-
Pump housing		Cast iron GG 20	Cast iron GG 20
Shaft		C45 Steel	C45 Steel
Mechanical seal		Silicon Carbide	Silicon Carbide
Elastomers		Nitrile rubber	Nitrile rubber
Non-return valve		Nitrile rubber	Nitrile rubber
Engine			
Model		Honda GX 120 Gasoline, aspirated	Honda GX 120 Gasoline, aspirated
Displacement	cm ³	118	118
Number of cylinders		1	1
Max power	kW	2,1	2,1
Speed	rpm	3600	3600
Starter type		recoil	recoil
Fuel consumption			
Max. fuel consumption	l/h	1	1

