

### MOTOR PUMPS - FOR CLEAN WATER

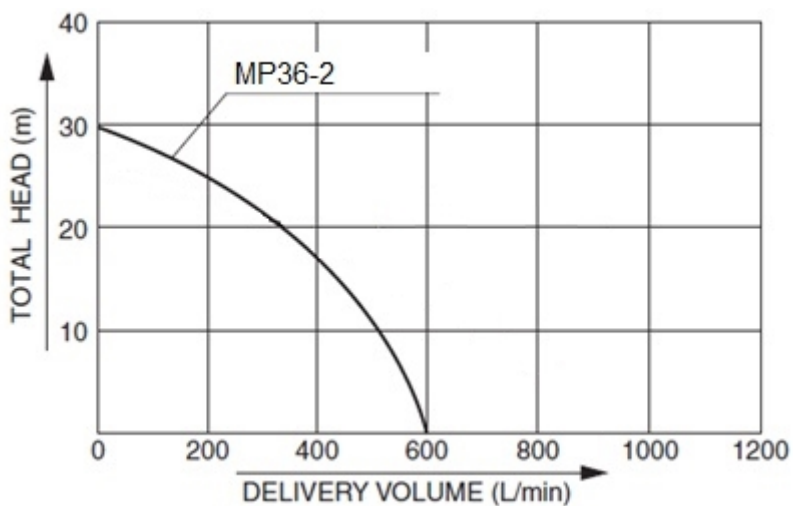


Self priming Petrol powered pumps to move large quantities of water, whether during flooding or simply filling a pond.

#### Main features

Type		Semitrash
Max suction head	m	8
Max Delivery Head	m	30
Delivery Volume	l/min	600

#### Performance curve



**Engine specifications**

Engine manufacturer	Honda	
Model	GX 120	
Stroke	4	
Fuel	Gasoline	
Number of cylinders and disposition	1 inclination angle	
Displacement	cm <sup>3</sup>	118
Air intake	Natural	
Starting system	Recoil	
Rotation speed	3600	
Continuos power COP	kW	2.1
Maximum power LTP	kW	2.6
Oil quantity	l	0.60
Fuel consumption	l/h	1


**Pump specifications**

Manufacturer	KOSHIN	
Inlet pipe diameter	"	2
Outline pipe diameter	"	2
Max Solid Size	mm	-
Material for mechanical seal	Carbon Ceramic	
Material for impeller	Cast Iron	
Material for volute	Aluminum Die Cast	

**Dimensional data**

Length	mm	470
Width	mm	365
Height	mm	390
Dry weight	kg	26

**Consumption, running time and noise**

Fuel tank capacity	l	2.0
Running time	h	2.0
Noise level at 7 m	dBA	78
Guaranteed noise level (LWA)	dBA	103

**General equipment**

Strainer	1
Coupling Set	2
Hose band	3
Spark plug tool	Standard
Oil guard	Standard

**Accessories**

Inlet pipes - length 8m	2"
Inlet pipes - length 25m	2"
Outlet pipes - length 10m	2"
Outlet pipes - length 50m	2"
Outlet pipes - length 100m	2"



Publishing date: 09/12/13

©2012 | PR INDUSTRIAL s.r.l. | All rights reserved | Image shown may not reflect actual package. Specifications subject to change without notice | ENERGY GENERATION is registered trademarks of PR INDUSTRIAL s.r.l. Other company, product or service names may be trademarks or service marks of others. RevA (06/2012).