

## MOTOR PUMPS - FOR TRASH WATER

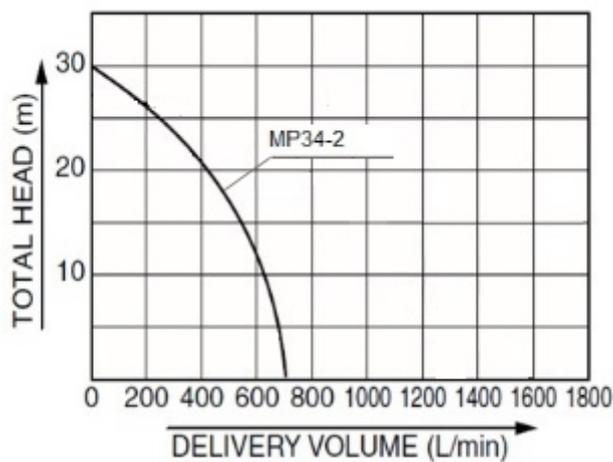


Self priming Petrol powered pumps to move large quantities of water, whether during flooding or simply filling a pond.

### Main features

Type		Trash
Max suction head	m	8
Max Delivery Head	m	30
Delivery Volume	l/min	700

### Performance curve



**Engine specifications**

Engine manufacturer	Honda	
Model	GX 160	
Stroke	4	
Fuel	Gasoline	
Number of cylinders and disposition	1 inclination angle	
Displacement	cm <sup>3</sup>	163
Air intake	Natural	
Starting system	Recoil	
Rotation speed	3600	
Continuos power COP	kW	2.9
Maximum power LTP	kW	3.6
Oil quantity	l	0.60
Fuel consumption	l/h	1.4


**Pump specifications**

Manufacturer	KOSHIN	
Inlet pipe diameter	"	2
Outline pipe diameter	"	2
Max Solid Size	mm	20
Material for mechanical seal	SiC	
Material for impeller	Hi-Crome	
Material for volute	Cast Iron	


**Dimensional data**

Length	mm	620
Width	mm	462
Height	mm	481
Dry weight	kg	47

**Consumption, running time and noise**

Fuel tank capacity	l	3.6
Running time	h	4.1
Noise level at 7 m	dBA	78
Guaranteed noise level (LWA)	dBA	106

**General equipment**

Strainer		1
Coupling Set		2
Hose band		3
Special Tool for pump	Standard	
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"



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