

MOTOR PUMPS - FOR CLEAN WATER

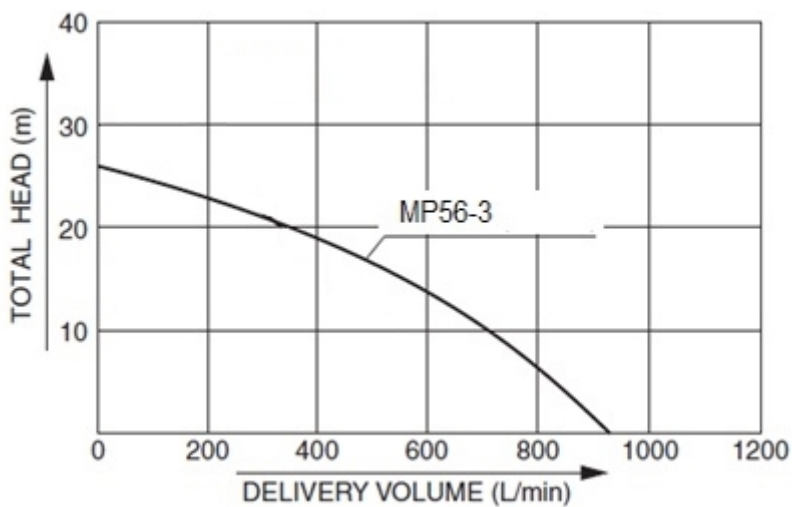


Self priming Petrol powered pumps to move large quantities of water, whether during flooding or simply filling a pond.

Main features

Type		Semitrash
Max suction head	m	8
Max Delivery Head	m	26
Delivery Volume	l/min	930

Performance curve



Engine specifications

Engine manufacturer	Honda	
Model	GX 160	
Stroke	4	
Fuel	Gasoline	
Number of cylinders and disposition	1 inclination angle	
Displacement	cm ³	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	"	3
Outline pipe diameter	"	3
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	477
Width	mm	416
Height	mm	466
Dry weight	kg	28

Consumption, running time and noise

Fuel tank capacity	l	3.1
Running time	h	2.2
Noise level at 7 m	dBA	77
Guaranteed noise level (LWA)	dBA	105

General equipment

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


Accessories

Inlet pipes - length 8m		3"
Inlet pipes - length 25m		3"
Outlet pipes - length 10m		3"
Outlet pipes - length 50m		3"
Outlet pipes - length 100m		3"



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