



## When it comes to shifting water ....

Every Yamaha machine, from motorcycle to outboard to snowmobile, is designed and engineered to make your life more relaxing and enjoyable - and in the case of our water pumps, to turn a messy chore into an easy task! For over 30 years, we've been meeting the needs of consumers and professionals by constantly introducing the very latest technologies and innovative features into our line-up.

Our YP20 G pump tackles the toughest tasks with a smooth, quiet easy-going efficiency that will surprise and delight you.

So now, when there's water where you don't really need it, that legendary Yamaha power is there to help you move it to where you want it!



- Powerful 4hp Yamaha 123cc OHV 4-stroke engine
- Auto-decompression system for easy starting
- Maintenance-free electronic ignition system (TCI)
- Large muffler for extra-quiet operation
- Reliable & fuel efficient - with long engine life
- Self-priming centrifugal pump with 50mm/2" ports
- Max pump capacity - 600 litres per minute
- 30m total head with 7m suction head
- Priming time is only 120 secs at 5m
- Large capacity (4.5L) fuel tank for long running
- Cast iron cylinder liner for longer engine life

## **Powerful, reliable and ready for action**

As with all Yamaha products, technical experience is essential. When it comes to power, fuel efficiency and rock-solid reliability, this water pump is simply the best choice.

The YP20G delivers 600 litres-per-minute performance but does it with utter reliability and impressive levels of economy, thanks to the smoothly efficient OHV 4-stroke Yamaha engine. This efficient, easy-start unit, with its electronic ignition and large muffler, ensures an unusual level of quietness too.

In fact, special features that ensure long life and user-friendly operation are built into every part of this tough workhorse, so it really lives up to its name - Yamaha.

### **4hp Yamaha 4-Stroke OHV engine - economical and quiet**

With the YP20G, you can simply pull the cord, relax and enjoy the smooth, reassuring - and quiet - power of the Yamaha MZ125 4-stroke OHV engine. This durable and efficient 123cc air-cooled unit provides plenty of torque and pumping power, but also delivers excellent economy, while running on regular fuel (OCT 95).

### **Starting is a breeze with a Yamaha engine**

Not only do we offer you an auto-decompression system to make light work of the starter pull, but the electronic (TCI) ignition system provides a hot spark for consistently easy and effortless starting in all conditions. TCI also delivers outstanding economy and smooth running reliability.

### **The YP20G - outstanding pumping performance**

600 litres per minute is impressive from such a compact and lightweight unit, but the YP20G's lively performance doesn't stop there. It will lift water high too, with a total head of 30m and a suction head of 7m - not to mention a priming time of only 120 secs at 5m. That's pumping Yamaha-style!

### **Built tough - built reliable - built to last**

From the tough, tubular wrap-around frame that protects the whole unit, to the cast iron pump case and impeller, the YP20G is engineered for great strength and extended durability. The carbon-ceramic mechanical seals reduce abrasion and friction - and are simple to replace. The pump case drain is easy to access too.

### **Easy operation is a Yamaha speciality**

The YP20G is designed for day-to-day usability, with features like our Oil Watch Warning System, which automatically shuts off the engine when the oil level is low - it won't re-start until oil is added, avoiding damage and extending its life. The easy-access oil plug, cleanable spark arrestor and washable foam air filter help too.

### **You'll appreciate the convenient re-fuelling arrangements**

While the economical 4-stroke Yamaha engine goes on running far longer than you might expect, to help even more we fit an unusually large 4.5 litre fuel tank, which of course means less frequent re-fills. For easy transport and storage, the YP20G also features a convenient On/Off petcock.

## Water pump specifications

Displacement	123cc
Maximum power	3.0 kW @ 4000 rpm
Lubrication system	Splash
Dimensions	391 mm x 502 mm x 454 mm
Inlet Suction Diameter	50.8 mm
Discharge port	50.8 mm
Maximum Capacity	36.0m <sup>3</sup> /h
Rated output	2.23 kW @ 3600 rpm



# YP20G

Not all models shown are available in every country. The specification and appearance of Yamaha products can vary from time to time without prior notice. Those shown here are only for illustrative purposes and are not contractual description of products. Water pump warranty is subject to specific conditions. For further details, please contact your Yamaha dealer.