

agpro

PORTABLE PUMP SETS

powered by

YANMAR

Providing Power Solutions





AGPRO HYMECH PUMPS

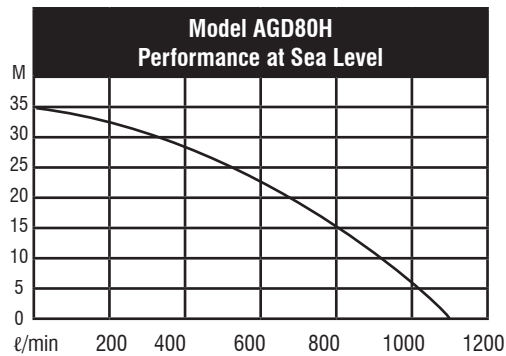
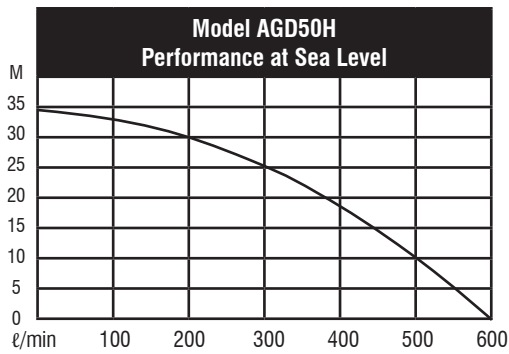
- High efficiency self-priming pump of die cast aluminium construction
- Long life cast iron internal parts
- Mechanical seal with moulded carbon ceramic rings and nitrile elastomer
- Semi open cast iron impeller can handle small solids
- All seals and gaskets made of nitrile elastomer
- Epoxy coated wrap around frame for maximum protection
- Lightweight and compact for convenient transport and storage

ACCESSORIES

- Quick couplers
- Clamps
- Strainer

YANMAR DIESEL ENGINES

- Compact, light weight and smooth running
- Fast and easy pull starting in all weather conditions
- Direct injector system
- Low fuel consumption
- Automatic bleeding system
- Simplified construction for easy economical maintenance



SPECIFICATION

MODEL		AGD50H	AGD80H
PUMP	Inlet / Outlet diameter	50 mm (2 in)	80 mm (3 in)
	Total head @ 3600 rpm @ sea level - meters	33	28
	Max. suction lift @ sea level - meters	8	8
	Max. capacity per minute - litres	600	1100
	Self-priming time per meter - seconds	10	30
ENGINE	Type	Single-cylinder vertical 4 cycle air cooled diesel	
	Starting system	Recoil	
	Model	L48N	L48N
	Displacement - cm ³	219	219
	Maximum output - kW (hp)	3.5 (4.7)	3.5 (4.7)
UNIT	Fuel tank capacity - litres	2.4	2.4
	Approx. continuous operating hours per fuel tank (rated)	3.5	3.5
	Standard accessories	3 Hose clamps - 2 Hose couplings - Galvanised strainer	
	Dry mass - kg	38	40
Dimensions		500 x 450 x 530	500 x 450 x 530

*Specifications subject to change without prior notice - E&OE