

AMPHIBIO PORTABLE FLOATING PUMPS

Our company has developed a new series of floating pumps with famous brand AMPHIBIO based on many years of experience and customer requirements around the world

Our floating pumps are designed for pumping water from flooded places, streams, ponds and hard-to-reach sources of water.

We focus on practical features and easy-to-use operation Engine with pump can be easily detached from floater to reach more space during transport.

It is impossible to sink the pump due to the construction of the float. Ergonomic frame allows for the pump to be carried by two people with ease.

Bottom cover blocks debris and particles over Ø 15 mm. Pump construction allows "dry" run without damage.





FEATURES

- New float constructed from impact resistant polyethylene
 - Superb desig- perfect balance between performance and appearance
- Compact dimensions
- Enhanced lightweight
- More options, more power you can choose between HONDA and BRIGGS & STRATTON engines

OPTIONS

- Bronze impeller
- Special bottom strainer
- External fuel tank for longer operation
- Engines Honda or BRIGGS &STRATTON

Honda GCV 160	Honda GXV 160
1-stroke	4-stroke
163 ccm	163 ccm
5.5 HP	5.5 HP
0.93	1.8 I
1.1 I at 3,000 rpm	1.1 I at 3,000 rpm
Pull rope	Pull rope
OHC	OHC
	4-stroke 163 ccm 5.5 HP 0.93 I 1.1 I at 3,000 rpm Pull rope

Pump

Туре:	Single suction, centrifugal	Single suction, centrifugal
Outlet:	C52	C52
Performance:	900 l/min	900 l/min
Delivery height:	17 m	17 m
Grains:	max 15 mm	max 15 mm

Dimensions and weight

Dimensions (I × w × h):	800 × 580 × 460 mm	800 × 580 × 460 mm
Weight:	25 kg	29 kg

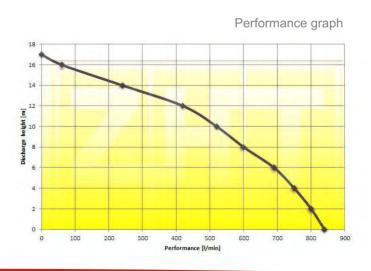
Float Impact resistance polyethylene

Optional External fuel tank (3,7 l), bronze impeller, special bottom strainer External fuel tank (3,7 l), bronze impeller, special bottom strainer

Operation time with external fuel tank

4 hours 10 minutes 5 hours





PORTABLE FLOATING PUMPS

Engine	GCV 190 / GSV 190	Briggs & Stratton Series 850
Type:	4-stroke	4-stroke
Piston displacement:	187 ccm	190 ccm
Authorized output:	6.5 HP	5.5 HP
Fuel Tank:	0.91	1.1
Fuel consumption:	1.3 I at 3,000 rpm	1.4 I at 3,000 rpm
Starting system:	Pull rope	Pull rope
Valve mechanism:	OHC	OHV

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Type:	Single suction, centrifugal	Single suction, centrifugal
Outlet:	B75	B75
Performance:	1200 I/min	1200 l/min
Delivery height:	17 m	17 m
Grains:	max 15 mm	max 15 mm

Dimensions and weight

Dimensions (I × w × h):	800 × 580 × 460 mm	800 × 580 × 460 mm
Weight:	27 kg	26 kg

Float Impact resistance polyethylene

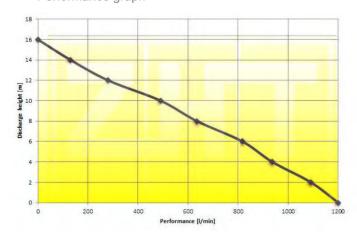
Optional External fuel tank (3,7 l), bronze impeller, special bottom strainer External fuel tank (3,7 l), bronze impeller, special bottom strainer

Operation time with external fuel tank

3 hours 30 minutes

3 hours 30 minutes

Performance graph





Engine	GXV 340
Type:	4-stroke
Piston displacement:	337 ccm
Authorized output:	11 HP
Fuel Tank:	2.1
Fuel consumption:	2.3 l/hour at 3,000 rpm
Starting system:	Pull rope
Valve mechanism:	OHV

Pump

Type:	Single suction, centrifugal
Outlet:	B75
Performance:	1300 l/min
Delivery height:	46 m
Grains:	max 15 mm

Dimensions and weight

external fuel tank

Dimensions (I × w × h):	860 × 750 × 525 mm
Weight:	55 kg

Optional	External fuel tank (5 l), bronze impelle special bottom strainer
Operation time with	3 hours





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Engine	GXV 390	Briggs & Stratton
Type:	4-strokes air cooled gasoline engine	4-stroke
Piston displacement:	389 ccm	344 ccm
Authorized output:	13 HP	13 HP
Fuel Tank:	2.1	2.1
Fuel consumption:	2.5 l/hour at 3,000 rpm	2.5 l/hour at 3,000 rpm
Starting system:	Pull rope	Pull rope
Valve mechanism:	OHV	OHV

Pump

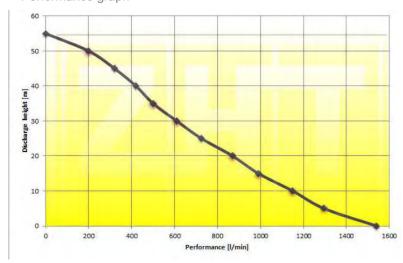
Type:	Single suction, centrifugal	Single suction, centrifugal
Outlet:	B75	B75
Performance:	1500 l/min	1500 l/min
Delivery height:	55 m	22 m
Grains:	max 15 mm	max 15 mm

Dimensions and weight

external fuel tank

Dimensions (I × w × h):	860 × 750 × 525 mm	860 × 750 × 480 mm
Weight:	56 kg	50 kg
Float	Impact resistance polyethylene	Impact resistance polyethylene
Optional	External fuel tank (5 l), bronze impeller, special bottom strainer	External fuel tank (5 l), bronze impeller, special bottom strainer
Operation time with	2 hours 50 minutes	2 hours 50 minutes

Performance graph





Engine	Honda GXV 390
Type:	4-stroke
Piston displacement:	389 ccm
Authorized output:	13 HP
Fuel Tank:	2.1
Fuel consumption:	2.5 l/hour at 3,000 rpm
Starting system:	Pull rope
Valve mechanism:	OHV

Pump

Type:	Single suction, centrifugal
Outlet:	A110
Performance:	2400 l/min
Delivery height:	22 m
Grains:	max 15mm

Dimensions and weight

Dimensions ($l \times w \times h$): 885 × 750 × 525 mm

Weight: 56 kg

Float Impact resistance polyethylene

Optional External fuel tank (5 I), bronze impeller,

special bottom strainer

Operation time with external fuel tank 2 hours 50 minutes

Performance graph





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