

Floating Pump NIAGARA 2 Plus

Floating pumps are widely used by rescue services - firemen, municipal services, foresters, builders - everywhere, where pumping of water is necessary. Small dimension of the pumps at optimum capacity make them ideal for application in emergency situations, where time and efficiency of work count. Thanks to application of combustion engine drive, the pumps can be used in any place, without access to electric energy. Floating pumps can be used for filling of fire engine containers, without necessity of making a water reservoir as well as for emergency irrigation or dehydration of agricultural areas. Good pumping head enables application of the floating pump on territories of different shape. For rescue services, the floating pumps are for many years the symbol of reliability.

FEATURES

- Easy to fit in all types of rescue and fire fighting vehicles
- Low weight and small dimensions for easy transportation (also in majority of passenger cars) to the place of action even in a difficult terrain
- Unsinkable floater made of high-density polyethylen (HDPE)
- Ability to pump water with considerable grade of pollution, which makes pumping of water out of flooded cellars and other objects easier
- Equipped with a four-stroke engine preparation of a petrol-oil-mixture is not necessary
- Used mechanical seal guarantee long operational life of the pump
- The engine is equipped with revolution control system, enabling keeping the maximum pump capacity
- Components of the pump made of special aluminium alloys to prevent corrosion.

QUALITY & SAFETY

Manufactured according to requirements of domestic and UE-market on the basis of certified quality assurance system ISO 9001.

In compliance with technical and operational requirements according to Order of Ministry of Interior and Administration and Machine Directive 2006/42/EC.

TECHNICAL DATA

Maximum output Nominal output (at 2 bar) Max. water throw Pumping head water column Storz-type coupling Min. suction depth Engine Power (3600 rpm) Fuel consumption Tank capacity Operation time at full fuel tan Weight Dimensions 1200 dm3/min 450 dm3/min 30 m to 30 m of water column 75 15 mm Honda GXV 160 3,2 kW (by norm SAE J1349) ~1,28 l/h ~5,3 l ~4,0 hours ~32 kg 780 x 630 x 420 mm



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MANUFACTURER





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