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Application

Floating pumps are widely applied by rescue services. Except of the main group of recipients firemen - they are also appreciated by 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.

Basic features

- Possibility of application in all rescue and fire fighting vehicles of National and Voluntary Fire Brigade.
- Very low weight and dimensions make transportation easier and enable application of the pump on reservoir very small surface, even in a difficult terrain.
- Unsinkable floater made of fibre glass.
- Supplying of water with considerable grade of pollution, which makes pumping of water out of flooded cellars and other objects easier.
- Application of a four-stroke engine preparation of a petrol-oil-mixture is not necessary.
- Used mechanical seal (graphite-ceramic 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 for corrosion resistance.

Quality and 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.



Floating pump MP-2/2

NIAGARA MINI



Technical data

Maximum output	750 dm ³ /min
Nominal output (at 2 bar)	200 dm ³ /min
Max. water throw	30 m
Pumping head	to 30 m of water column
Storz-type coupling	52
Min. suction depth	30 mm
Engine	Briggs & Stratton 750 series
Power (3600 rpm)	5,5 kW
Fuel consumption	1,0 l/h
Fuel tank volume	1,0 l
Operation time at full fuel tank	1 hours
Weight	24 kg
Dimensions	690 x 385 x 520 mm