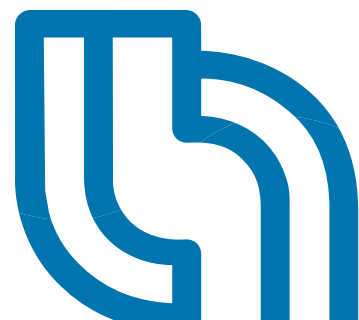




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Your pump partner





DRAINAGE DRENO

submersible pump for drainage



clean water



muddy water

Max Head 8 - 21m
Max Flow 5 - 34m³/h
Motor Power 0.15 - 1.5Kw
Discharge size G1F/G2F

APPLICATION

Dreno are submersible drainage pumps with their 5 mm spherical clearance they are the ideal solution to pump water from basements cellars sumps and collection tanks. Also suitable for pumping discharge from hand basins, showers and washing machines, for flood relief and water removal from water courses or reservoirs.

MATERIALS

Double seals, lip seals and reinforced carbon ceramic mechanical seal. Motor casing in stainless steel, 304 stainless steel open impeller, pump body in cast iron, 420 stainless steel shaft

PUMPED LIQUID

Clear water and drainage water containing soft solids up to 5 mm spherical clearance. Max. liquid temperature: 35°C.



SEWAGE VORTEX N

submersible pump for sewage water



waste water



domestic use

Max Head 7 - 14m
Max Flow 9.6 - 30m³/h
Motor Power 0,15 - 1,5Kw
Discharge size G1¼ F/G2F

APPLICATION

Vortex N series pumps are suitable for pumping drainage water and waste water. With 30 up to 50 mm spherical clearance. They are used for various applications in public and private sector, trade and industry.

MATERIALS

Double seals, lip seals and reinforced carbon ceramic mechanical seal. Motor casing in stainless steel, 304 stainless steel or cast iron open impeller, pump body in cast iron, 420 stainless steel shaft.

PUMPED LIQUID

Clear water and drainage water, sewage containing soft solids. Max. liquid temperature: 35°C.



SEWAGE VORTEX F

submersible pump for sewage water



waste water



domestic use

Max Head 11 - 16m
Max Flow 15 - 69m³/h
Motor Power 0.6 - 3Kw
Discharge size G1¼ F/G3F

APPLICATION

Vortex F series pumps are suitable for pumping drainage water and waste water. With 33 up to 80 mm spherical clearance. They are used for various applications in public and private sector, trade and industry.

MATERIALS

Double seals, lip seals and reinforced SIC-SIC mechanical seal. Motor casing in stainless steel, 304 stainless steel or cast iron open impeller, pump body in cast iron, 420 stainless steel shaft.

PUMPED LIQUID

Clear water and drainage water, sewage containing soft solids. Max. liquid temperature: 35°C.



WELLS AQUALIJU

submersible pump for wells



Max Head 30 - 85m
Max Flow 3.9 - 23.4m³/h
Motor Power 0.37 - 3Kw
Discharge size G1F / G2F

DN 1" - **AJ** DN1" ¼ - **A**
DN 1" ½ - **AC** DN 2" - **AB**

APPLICATION

Aqualiju series are suitable for use with clean water in domestic, civil and agricultural applications such as the distribution of water in combination with pressure sets, for the irrigation of gardens and allotments and for pressure boosting, etc..
"Aqualiju SA" series are special suitable for direct installation at the bottom of tanks thanks to the lower guide, in Noryl, of shaft and the rubber feet on the bottom of the pump that reduce vibration.

MATERIALS

Double seals, lip seals and reinforced SIC-SIC mechanical seal. Motor casing, pump body and open impeller in cast iron, 420 stainless steel shaft.

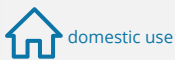
PUMPED LIQUID

Clean water.
Max. liquid temperature: 35°C.
Max. sand contents: 60g/m³.



SURFACE PRESSURE CMH

surface pump multistage



Max Head 21 - 88m
Max Flow 3.9 - 22m³/h
Motor Power 0.37 - 3Kw
Discharge size G1- 1½ F

DN 1" - **CMH 10, CMH 20**
DN 1" ¼ - **CMH 30, CMH 40**

APPLICATION

CMH pumps are suitable for use with clean water. These pumps are widely used in domestic applications such as the distribution of water in combination with small and medium sized pressure tanks, and for the irrigation of gardens and orchards, etc.

MATERIALS

Pump body and pusher in cast iron. Exterior shell and impeller in stainless steel (AISI304). Shaft in stainless steel (AISI 416). Diffusor in noryl with fiber-glass.

PUMPED LIQUID

Clean water.
Max. liquid temperature: 35°C.



SURFACE PRESSURE CMV

surface pump multistage



Max Head 40 - 103m
Max Flow 7.2 - 22m³/h
Motor Power 0.8 - 4Kw
Discharge size G1- 1¼ F

DN 1" - **CMV 20** Aspiration 1" ½ -
Discharge 1"¼ - **CMV 30, CMV 40**

APPLICATION

CMV pumps are suitable for use with clean water. The high efficiency and adaptability of these pumps to even the most unusual of applications, makes them ideal for use in the domestic, civil and industrial sectors; in particular for the distribution of water in combination with pressure sets and for pressure boosting.

MATERIALS

Pump body and pusher in cast iron. Exterior shell and impeller in stainless steel (AISI304). Shaft in stainless steel (AISI 416). Diffusor in noryl with fiber-glass.

PUMPED LIQUID

Clean water.
Max. liquid temperature: 35°C.



SEWAGE VORTEX SV

submersible pump for
sewage water



Max Head 12 - 15m
Max Flow 16 - 70m³/h
Motor Power 0.75 - 4Kw
Discharge size 40 - 80

APPLICATION

Vortex SV series pumps are suitable for pumping drainage water and waste water. With 40 up to 80 mm spherical clearance. They are used for various applications in public and private sector, trade and industry.

MATERIALS

Double seals, lip seals and reinforced SIC-SIC mechanical seal. Motor casing, pump body and open impeller in cast iron, 420 stainless steel shaft.

PUMPED LIQUID

Clear water and drainage water, sewage containing soft solids. Max. liquid temperature: 35°C.



SEWAGE GRINDER

submersible pump for sewage water
PUMP WITH GRINDER SYSTEM



Max Head 12 - 15m
Max Flow 16 - 70m³/h
Motor Power 0.75 - 4 Kw
Discharge size 40 - 80

APPLICATION

The electric pumps "Grinder" are particularly suitable for capturing and drainage of rainwater heavy, with solid and fiber. The system grinding ensures that all the solids and fibers "are crushed into small pieces" in order to pass the turbine and the tubes.

MATERIALS

Double seals, lip seals and reinforced SIC-SIC mechanical seal. Motor casing, pump body and open impeller in cast iron, 420 stainless steel shaft. Grinder system.

PUMPED LIQUID

Water loaded with solids and fibers. Max. liquid temperature: 35°C.



SEWAGE MC

submersible pump for
sewage water



Max Head 16 - 19m
Max Flow 57 - 60m³/h
Motor Power 2.2 - 3Kw
Discharge size 50 - 65

APPLICATION

The electric pumps "MC" are particularly suitable for treatment of wastewater, industrial process water and raw sewage does not treated in municipal applications, public and industrial. The single-channel impeller permits passage of solids in the pump MC50 up to 50mm and at the pump MC65 up to 65mm, reducing the risk of clogging.

MATERIALS

Double seals, lip seals and reinforced SIC-SIC mechanical seal. Motor casing, pump body and open impeller in cast iron, 420 stainless steel shaft.

PUMPED LIQUID

Pumping of sewage and industrial water. Max. liquid temperature: 35°C.