



HIGH QUALITY IS OUR MISSION

The Pentair Group is one of the world leaders in the design and manufacture of innovative products and systems used worldwide for the treatment, transport and storage of water.

The Brands:

Founded in 1924, **Jung Pumpen** in **Germany** is part of the Pentair multinational group and an acknowledged leader in the water treatment and pumping industry. They are specialists in waste water pumps for the professional market. The quality of Made in GERMANY products is a quarantee of excellent reliability.

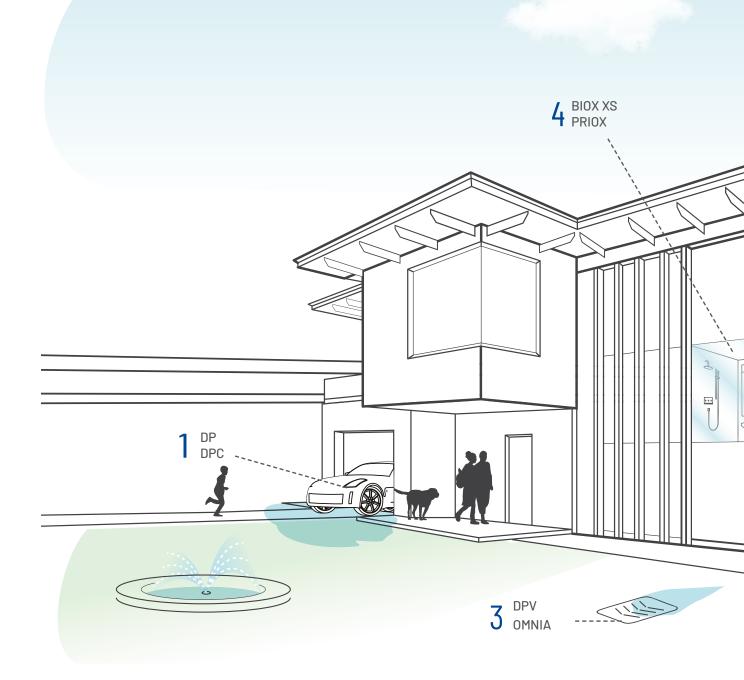
The new **Jung Pumpen Drena-Line** range offers high-quality pumps for drainage and waste water. Thanks to robust materials of construction, primarily stainless steel, the pumps can be used for a wide range of applications. The products are produced in ITALY.

Founded in 1934, **Sta-Rite** is specialized in the development and manufacture of high-quality garden pumps, domestic water supply systems, pressure booster systems and deep well pumps suitable for the use of rainwater or groundwater. Sta-rite also enjoys a strong reputation for a full range of swimming pool products and is available in over 100 countries.



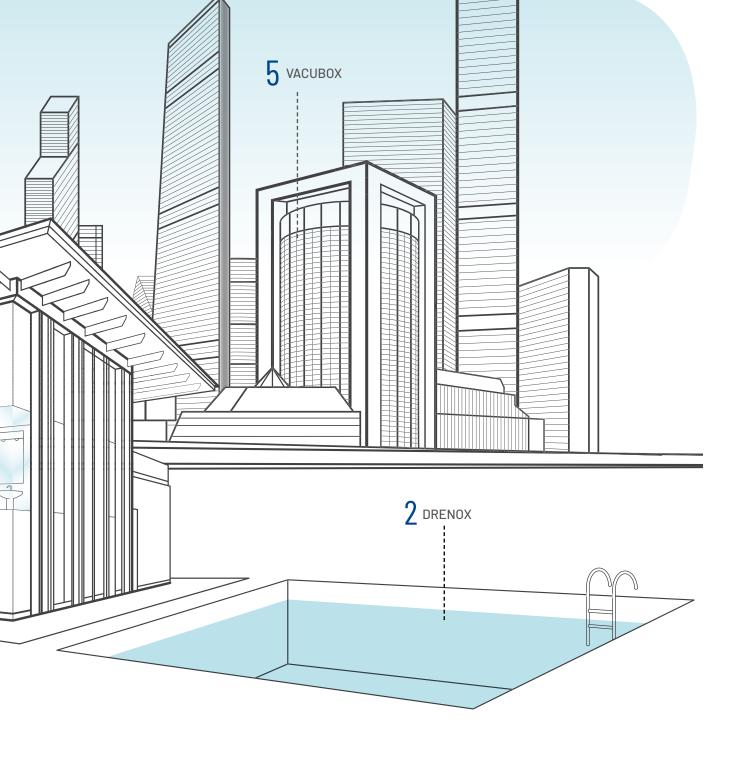






INDEX

			Page
1	DP	Submersible pumps for the drainage of clear water	6
	DPC	Submersible pumps for the drainage of clear water	7
2	DRENOX	Stainless steel submersible pumps for the drainage of clear water	8
3	DPV	Submersible pumps for the drainage of dirty water	9
4	OMNIA	Stainless steel submersible pumps for the drainage of clear water	10



			Page
4	BIOX XS	Stainless steel submersible pumps for dirty water	11
	PRIOX	Stainless steel submersible pumps for wastewater	12
5	VACUBOX	Lifting station for wastewater	13
	EASYCONTROLLER	Starters for the control of surface or drainage pumps	14



DP DRENA-LINE SUBMERSIBLE PUMPS FOR THE DRAINAGE OF CLEAR WATER

The DP series submersible pumps for clear water have been designed for domestic applications as drainage of seepage water, pumping of water from wells, water deposits and collection tanks.

Equipped with 25-32 Ø pipe connection.

The float level switch enables the pump to work automatically.

Sealed cable inlet Continuous operation 6 mm free passage Cable 10 mt















Model	H max	Q max	Free passage	Voltage	P2	1	Motor protection	Plug
DP 130/6 (AUT)	7 m	6 m ³ /h	6 mm	1/N/PE~230 V	0,30 kW	1,4 A	Included	Schuko-
DP 180/7 (AUT)	7 m	9 m ³ /h	6 mm	1/N/PE~230 V	0,37 kW	2,6 A	Included	Schuko-



DPC DRENA-LINE SUBMERSIBLE PUMP FOR THE DRAINAGE OF CLEAR WATER

The submersible pump of the DPC series for clear water is designed for domestic use such as the drainage of infiltrated water, the collection of water from wells, basins or tanks.

Check valve and hose connector adaptable for hoses of 3/4 or ø 25-32, included in supply.

Removes water down to a level of 2 mm

Integrated float

Continuous operation

5 mm free passage















Model	H max	Q max	Free passage	Voltage	P2	1	Motor protection	Plug
DPC 200/10	10 m	9 m ³ /h	5 mm	1/N/PE~230 V	0,65 kW	2,9 A	Inluded	Schuko



DRENOX DRENA-LINE

SUBMERSIBLE PUMPS FOR THE DRAINAGE OF CLEAR WATER

The DRENOX series pumps are made completely with stainless steel AISI 304. The motor is cooled by means of a heat exchange chamber that allows the machine to operate for long periods not completely submerged.

Elbow fitting hose Ø 32 mm supplied.

Automatic version (AUT) equipped with float switch.

Completely made with stainless steel aisi 304

Low level pumping

Sealed cable inlet

Powerful drainage pump















Model	H max	Q max	Free passage	Voltage	P2	P2	I	Motor protection	Plug
DRENOX 80/7 (AUT)	5,4 m	3,6 m ³ /h	3 mm	1/N/PE~230 V	0,3 kW	0,2 kW	1,3 A	Included	Schuko
DRENOX 160/8 (AUT)	7,0 m	7,2 m ³ /h	6 mm	1/N/PE~230 V	0,5 kW	0,40 kW	2,4 A	Included	Schuko
DRENOX 250/10 (AUT)	9,4 m	14,4 m³/h	6 mm	1/N/PE~230 V	0,9 kW	0,55 kW	4,5 A	Included	Schuko
DRENOX 350/12 (AUT)	10,5 m	18,0 m ³ /h	6 mm	1/N/PE~230 V	1,2 kW	0,8 kW	5,1 A	Included	Schuko
DRENOX 350/12 T	10,5 m	18,0 m ³ /h	6 mm	3/PE~400 V	1,2 kW	0,8 kW	2,0 A	Included	Schuko



DPV DRENA-LINE SUBMERSIBLE PUMPS FOR THE DRAINAGE OF DIRTY WATER

DPV submersible pumps for waste water are designed for domestic applications, and can be used to convey water containing impurities with a diameter up to 25 mm, to empty cess pit drains.

Hose connector ø 32 supplied.

Automatic version (AUT) equipped with float switch.

Drainage pump

Removes water down to a level of 35 mm

25 mm free passage

Sealed cable inlet















Model	H max	Q max	Free passage	Voltage	P2	1	Motor protection	Plug
DPV 160/6 M (AUT)	6,5 m	6 m ³ /h	25 mm	1/N/PE~230 V	0,41 kW	1,9 A	Inluded	Schuko



OMNIA DRENA-LINE SUBMERSIBLE PUMPS FOR DIRTY WATER

The pumps in the OMNIA series are constructed in 100% stainless steel AISI 304. The motor is cooled via a heat exchange chamber that enables the machine to run for long periods without being complete immersed.

Hose connector ø 32 supplied.

Automatic version (AUT) equipped with float switch.

Completely made with stainless steel aisi 304

Removes water down to a level of 35 mm

20 mm free passage

Sealed cable inlet















Model	H max	Q max	Free passage	Voltage	P1	P2	1	Motor protection	Plug
OMNIA 80/5 (AUT)	4,1 m	4,2 m ³ /h	20 mm	1/N/PE~230 V	0,3 kW	0,2 kW	1,4 A	Included	Schuko
OMNIA 160/7 (AUT)	7,0 m	8,4 m ³ /h	20 mm	1/N/PE~230 V	0,5 kW	0,37 kW	2,5 A	Included	Schuko
OMNIA 200/8 (AUT)	7,8 m	12,0 m ³ /h	20 mm	1/N/PE~230 V	0,75 kW	0,5 kW	3,2 A	Included	Schuko



BIOX XS DRENA-LINE SUBMERSIBLE VORTEX SEWAGE PUMPS

The BIOX XS series pumps are made completely with stainless steel AISI 304. The operate completely immersed in the liquid to be pumped which provides for the cooling of the motor from the outside.

Made with a retreated impeller on the principle of vortex operation.

Automatic version equipped with float switch.

Pump body and vortex in stainless steel AISI 304

40 mm Free passage

Automatic airventing





















Model	H max	Q max	Free passage	Voltage	P1	P2	1	Motor protection	Plug
BIOX 250/9 XS AUT	8,0 m	15 m³/h	40 mm	1/N/PE~230 V	0,9 kW	0,6 kW	4,1 A	Inluded	Schuko
BIOX 350/11 XS AUT	9,6 m	21 m ³ /h	40 mm	1/N/PE~230 V	1,3 kW	0,9 kW	5,8 A	Inluded	Schuko



PRIOX DRENA-LINE SUBMERSIBLE VORTEX SEWAGE PUMPS

The PRIOX series pumps are made completely with stainless steel AISI 304. The operate completely immersed in the liquid to be pumped which provides for the cooling of the motor from the outside. Made with a retreated impeller on the principle of vortex operation.

Automatic version (AUT) equipped with float switch

Completely made with stainless steel aisi 304 Sealed cable inlet 40 or 50 mm free passage Powerful drainage pump Motor protector integrated





















with float switch.									
Model	H max	Q max	Free passage	Voltage	P2	P2	I	Motor protection	Plug
PRIOX 250/8 M (AUT)	6,5 m	15 m³/h	40 mm	1/N/PE~230 V	0,8 kW	0,55 kW	3,6 A	Included	Schuko
PRIOX 300/9 M (AUT)	7,7 m	18 m³/h	40 mm	1/N/PE~230 V	0,9 kW	0,6 kW	4,1 A	Included	Schuko
PRIOX 300/9 T	7,7 m	18 m³/h	40 mm	3/PE~400 V	0,9 kW	0,6 kW	1,55 A	Included	Schuko
PRIOX 420/11 M (AUT)	10,0 m	24 m³/h	40 mm	1/N/PE~230 V	1,3 kW	0,9 kW	6,0 A	Included	Schuko
PRIOX 420/11 T	10,0 m	24 m³/h	40 mm	3/PE~400 V	1,3 kW	0,9 kW	2,3 A	Included	Schuko
PRIOX 460/13 M (AUT)	11,8 m	24 m³/h	40 mm	1/N/PE~230 V	1,6 kW	1,1 kW	7,2 A	Included	Schuko
PRIOX 460/13 T	11,8 m	24 m³/h	40 mm	3/PE~400 V	1,45 kW	1,0 kW	2,4 A	Included	Schuko
PRIOX 50-350/8 M (AUT)	7,2 m	18 m³/h	50 mm	1/N/PE~230 V	1,0 Kw	0,65 kW	3,8 A	Included	Schuko
PRIOX 50-350/8 T	7,2 m	18 m³/h	50 mm	3/PE~400 V	0,98 Kw	0,65 kW	1,7 A	Included	Schuko
PRIOX 50-500/11 M (AUT)	10,5 m	30 m ³ /h	50 mm	1/N/PE~230 V	1,55 kW	1,0 kW	7,0 A	Included	Schuko
PRIOX 50-500/11 T	10,5 m	30 m ³ /h	50 mm	3/PE~400 V	1,4 kW	1,0 kW	2,4 A	Included	Schuko
PRIOX 50-600/13 T	12,8 m	33 m ³ /h	50 mm	3/PE~400 V	1,8 kW	1,2 kW	3,1 A	Included	Schuko
PRIOX 50-800/18 T	17,3 m	45 m ³ /h	50 mm	3/PE~400 V	3,0 kW	2,4 kW	5,5 A	Included	Schuko



VACUBOX DRENA-LINESEWAGE LIFTING STATION

VACUBOX 200 is for bigger domestic wastewater volume and larger storage capacity. Without requiring a great deal of construction work, it disposes of domestic wastewater from laundries, storage or cellar areas.

VACUBOX 200 can be installed as a single as well as a duplex system. The required components for the installation of the pumps are part of the scope of supply. The duplex system provides bigger security in the disposal of wastewater. In normal operation the two pumps operate alternately or at the same time to cope with peak load.

The pump to be placed can be selected according to the amount of wastewater, the type of dirty water and the pumping power required. By adjusting the plastic cover frame, the sump cover can be adapted easily and variably to the floor and tile conditions.

The unit is compliant with EN 12050 standard.

Construction features:

Water-tight PE tank (240 I) with connecting pieces for two inlets DN 100/150 and one DN 100, connecting piece for ventilation/cable conduit DN 70 and PVC 2" outlet.

VACUBOX 200-50 as underfloor version is equipped with adjustable cover frame with siphon. The above floor version is equipped with odour-tight plastic cover (screwed fitted).

All junctions (tank/plastic cover frame/cover plate) are fitted with profiled seals.

Pumps used with VACUBOX

- PRIOX 350/8 EN M PRIOX 350/8 EN M AUT PRIOX 350/8 EN T
- PRIOX 450/9 EN N PRIOX 450/9 EN M AUT
- PRIOX 500/11 EN M PRIOX 500/11 EN AUT PRIOX 500/11 EN T
- PRIOX 600/13 EN T
- PRIOX 800/18 EN T

Variable installation depth

Installation above floor and under floor

Floor drain with odour trap

Compact dimensions





EASYCONTROLLERSTARTERS FOR THE CONTROL OF 1 OR 2 SURFACE PUMPS

EASYCONTROLLER control panels are indicated for residential and industrial applications and they control single and three phase electric pumps installed as:

- -1 or 2 surface pumps or boosters for pressurizing
- 1 or 2 drainage pumps or boosters for sewage

Prevention of damage

Acoustic signal



EASYCONTROLLER D10/D20

- 2,4 kW (1x230V)
- Plastic casing IP6X
- Electronic board for control and protection
- External control to select pressure switch or float switch use
- Fuses holder for 1 or 2 pumps
- Cable gland
- Manual through MAN or AUT button
- LED indicating line
- LED electric fault (overload)
- LED hydraulic fault
- LED indicating pump in operation

EASYCONTROLLER M10/M20

- -0,5-7,5 kW (3x400V)
- Metal box IP54
- Main switch
- Fuse-holder with fuses for the auxiliary circuit
- Contactor with motor protective relav
- Transformer for the auxiliary circuit
- Terminal board for the level control devices
- Cable gland
- Manual through MAN or AUT button
- LED indicating line
- LED electric fault (overload)
- LED hydraulic fault
- LED indicating pump in operation



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