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Pumps & Garden

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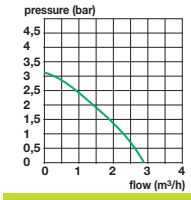
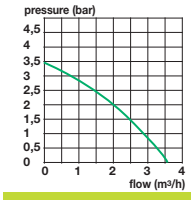
Surface pumps



Pallet of 48 pcs

sold by 2 pcs

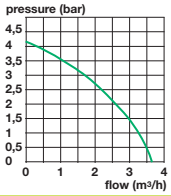
	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Ecop 150	600	0,8	1~230	2,8	32	5	002002



Pallet of 40 pcs

sold by 2 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Ecop 140	600	0,8	1~230	3,5	35	5	002020



Pallet of 30 pcs

sold by 2 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Ecop 160	1000	1,3	1~230	3,6	42	5	002040

Booster sets

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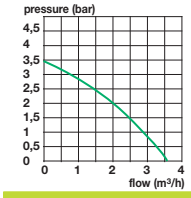
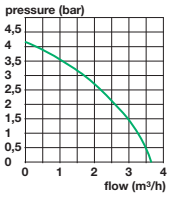


Pallet of 18 pcs

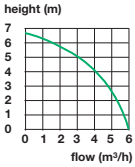
	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
Ecop 140/20	600	0,8	1~230	3,6	35	5	20	002161



Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
Ecop 160/20	1000	1,3	1~230	3,6	42	5	20	002120

Drainage clear water pump

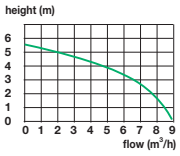


Pallet of 72 pcs

sold by 4 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	code
Ecop 100 automatic	250	0,3	1~230	6	6,8	002236

Sewage pump

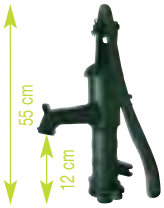


Pallet of 72 pcs

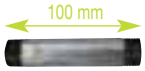
sold by 4 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	code
Ecop 105 automatic	400	0,5	1~230	9	5,5	002237

Manual pumps



	max. flow (m^3/h)	max. height (m)	suction Ø	code
MA 9	0,9 to 1,2	3 to 4	1"	002860



		code
Metal extension	M 1"	051160
	M 1"1/4	051175

	max. flow (m^3/h)	max. height (m)	suction Ø	code
MA 12	1,2	6 to 7	1"1/4	002875

	max. flow (m^3/h)	max. height (m)	suction Ø	code
MA H	1,2 to 1,8	1	1 m steel plunger	002880

Includes 2 m pipe, Ø 20 mm.

	code
Foot for MA 12	002876

SPID'O

Pumps accessories

		length (m)	Ø pipe	Ø	code
Plastic suction set	PVC pipe - Food quality & safety - Includes Plastic check valves & strainer.	4	22	F 1"	003000
		7	22	F 1"	003005

		length (m)	Ø pipe	Ø	code
Brass suction set	PVC pipe - Food quality & safety - Includes brass check valve & stainless steel strainer.	5	22	F 1"	003010
		7	22	F 1"	003020

		length (m)	Ø pipe	Ø	code
Metal suction set	PVC pipe - Food quality & safety - Includes brass fitting & check valve, stainless steel strainer, aluminium socket.	7	25	F 1"	003025
		7	30	F 1"1/4	003030

		length (m)	Ø pipe	Ø	code
Universal drainage set	For all drainage/sewage/dirty water pumps PVC pipe.	5	25	F 1"1/4	002200
		5	32	F 1"1/2	002205

		code
Hydrotech 200	Lack of water & hammer protection - For 1~230V surface pumps (max. power: 1,3 kW) - Max. pressure: 10 bar - Max. flow: 5 m^3/h - Connections MM 1".	003190

		code
Brio 2000 M	Lack of water protection device - For surface & submersible pumps with pressure over 1,5 bar (max. power: 1,2 kW) - Max. pressure: 10 bar - Connections FM 1" - 1,5 m wire.	003251

		code
HTX	Lack of water protection device - Manual ressetting (restart) - For surface pumps (1~230V, 3 A to 8 A) - Temperature: 5°C to 45°C.	003161

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Pump plastic couplings

blister packaging

2 piece free nut
MF1"

code
261061

Fitting
Ø 25-32 - F1"1/4

code
261071

Fitting
MM1" Ø 25 - M3/4" Ø 19

code
261041

Fitting
FM1"1/4 Ø 38 - M3/4" Ø 25

code
261021

Fitting
M1"1/2 Ø 50 w/ gasket - M1"1/4 Ø 40

code
261081

Check valve
MM1"

code
262461

Check valve
FM1"

code
262561

Nipple
M1" w/ gasket

code
262061

Nipple
MM1"1/4

code
262071

Nipple
MM1"1/2

code
262081

Reduced nipple

	code
M1" - M1/2"	262661
M1"1/4 - M1"	262671

Reduced nipple

	code
M1" - F3/4"	261101
M1"1/4 - F1"	261111

3 ways
M1" w/ gasket - F1" - F3/4"

code
261001

Elbow
F1" - M3/4" Ø 25

code
261011

Elbow
w/ gasket - MM1"1/4

code
262171

Elbow
Ø 25 w/ gasket - M1"1/4

code
262151

Elbow
Ø 30 w/ gasket - M1"1/4

code
262161

Elbow
MM1" w/ gasket - M3/4" Ø 25

code
262141

Elbow
M1"1/2 - F1"1/2 w/ gasket

code
262181

Reduced nipple

	code
F1" - M3/4"	261121
F1"1/4 - M1"	261131
F1"1/2 - M1"	261141
F1"1/2 - M1"1/4	261151

Reduced nipple

	code
M1"1/2 - M1"1/4	262691
M2" - M1"1/2	262701

Socket

	code
FF3/4"	262011
FF1"	262021
FF1"1/4	262031
FF1"1/2	262041

Multi stage & high flow fitting
For SPRING pumps connection to any kind of pipe.

code
262001

Gear clamps

Stainless steel endless worm
8 mm wide, 3 m long & 8 heads, Ø 9 to 18 mm
13 mm wide, 3 m long & 6 heads, Ø 24 mm

code
299101
299111

PTFE band (sold by 10)
12 m long, 12 mm wide, 0,075 mm thick.

code
262204

9 mm

Zinc plated carbon steel 9 mm - Plain worm (sold by 2)

Ø	9/18	13/24	18/28	24/36	25/45	40/60
code	299092	299122	299112	299132	299142	299262

packaging

9 mm

Stainless steel 9 mm - Plain worm (sold by 2)

Ø	9/18	13/24	18/28	24/36	25/45	40/60
code	299202	299212	299222	299232	299242	299462

12 mm

Stainless steel 12 mm - Plain worm (sold by 2)

Ø	18/28	24/36	25/45	32/52	40/60
code	299322	299332	299342	299352	299362

9 mm

Zinc plated carbon steel 9 mm with tightened key - Plain worm (sold by 2)

Ø	12/22	16/27	23/35
code	299602	299612	299622

Stainless steel double thread (sold by 2)

Ø	15/18	17/21	20/23	24/27	27/31	31/35	33/37	38/43	43/48	49/55
code	299512	299522	299582	299532	299592	299542	299547	299552	299562	299572

Garden brass fluted fittings

blister packaging

2 piece hose nozzle w/ captive gasket

Ø	1/2"-13	3/4"-15	3/4"-19	1"-19	1"-25	1"1/4-30
code	290401	290501	290511	290611	290621	290731

Hose nozzle

Ø	3/4"-20	1"-25	1"1/4-30
code	263151	263161	263171

Male fitting

Ø	1/2"-13	3/4"-15	3/4"-19	1"-25	1"1/4-30
code	293401	293501	293511	293621	293731

Nipple

Ø	15	19	25
code	294001	294011	294021

3 piece w/ captive gasket

Ø	1/2"-13	3/4"-15	3/4"-19	1"-25	1"1/4-30
code	292401	292501	292511	292621	292731

Elbow w / free nut

Ø	1/2"-13 to 15	3/4"-15 to 19
code	290101	290201

2 piece elbow

Ø	3/4"-15	1"-19
code	290001	290011

Water-hose nozzle

Ø	15	19
code	298001	298021

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Tee

Ø	15	19
code	296001	296011

Y junction

F3/4" - M3/4"

code
297551

Spare gaskets (sold by 10)

Ø	1/2"-13	3/4"-15	3/4"-15	1"-19	1"-25	1"1/4-30
code	290139	290159	290199	290209	290259	290309

Y junction w/ shut-off valves

F3/4" - M3/4"

code
297001

Garden brass quick fittings

Compatible with ABS plastic quick fittings (pages 288 & 289).

Coupling

Ø	15	19
code	291101	291111

Coupling w/ stop pipe

Ø	15	19
code	291201	291211

Hose coupling nipple

Ø	15	19
code	291301	291311

Adaptor male

Ø	3/4"
code	291021

Elbow w/ free nut

Ø	1/2"	3/4"
code	291241	291251

Nipple

Ø	15	19
code	291131	291231

Adaptor female

Ø	1/2"	3/4"	1"
code	291041	291051	291061

Y junction

code
291411

Double connection

code
291401

Y junction w/ shut-off valves

F3/4"

code
291431

Water-hose nozzle

code
291421

Spare gaskets (sold by 10)

code
291009

bulk | blister packaging

Garden ABS plastic quick fittings

High flow automatic fitting

Int. Ø 19 mm

blister code
295811

High flow female adaptor

Int. Ø F1"-1"

blister code
295271

Adaptor for nozzle valve

For Ø 15 to 17 mm nozzle

blister code
295301

Male coupling

Int. M3/4"

blister code
295451

Coupling

bulk code	blister code
295904	295901

3 way junction

bulk code	blister code
295914	295911

Valve nozzle

	bulk code	blister code
F1/2"-3/4"	295254	295251
F3/4"-1"	295264	295261

2 way valve nozzle

w/ shut-off valves F1/2"

blister code
295921

Female coupling

	bulk code	blister code
Ø 15 mm	295504	295501
Ø 19 mm	295514	295511

Multijet water-hose nozzle

bulk code	blister code
298304	298301

Female coupling with aquastop

	bulk code	blister code
Ø 15 mm	295604	295601
Ø 19 mm	295614	295611

Multijet water-hose nozzle set

Includes: 1 valve nozzle F1/2"-3/4"
+ 1 quick fitting
+ 1 aquastop quick fitting

	blister code
for pipe Ø 15 mm	298311
for pipe Ø 19 mm	298321

Nipple

	bulk code	blister code
Ø 15 mm	295704	295701
Ø 19 mm	295714	295711

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Multijet gun

Adjustable flow jet
Blocking trigger

bulk code	blister code
298204	298201

Multijet gun

Adjustable direction and flow jet
Blocking trigger
Anti-slip handle

blister code
298211

Multijet gun set

Includes: 1 valve nozzle F 1/2"-3/4"
+ 1 quick fitting
+ 1 aquastop quick fitting

	blister code
for pipe Ø 15 mm	298331
for pipe Ø 19 mm	298341

Multijet gun

Adjustable direction and flow jet
Blocking trigger
Anti-slip handle
Metal head

blister code
298221

Spray gun 6 jets

Adjustable flow
Blocking trigger

bulk code	blister code
298104	298101

Spray gun set

Includes: 1 valve nozzle F1/2"-3/4"
+ 1 quick fitting
+ 1 aquastop quick fitting

	blister code
for pipe Ø 15 mm	298351
for pipe Ø 19 mm	298361

Spray gun

8 jets
Adjustable flow
Blocking trigger
Anti-slip handle

blister code
298111

Spray gun

7 jets
Adjustable flow
Blocking trigger
Anti-slip handle
Metal head

blister code
298121

Sprinkler

blister code
298651

Rotary sprinkler 3 jets

blister code
298641

Watering pipe

25 m length - 23 bar - 3 layers - Textile wrapped with polyester - 2 years guarantee

Ø int.	15 mm
code	005152

Watering pipe - Anti-twist

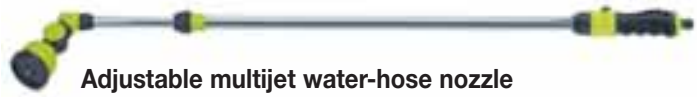
25 m length - 22 bar - 4 anti-twist layers - Textile knitted with polyester - 10 years guarantee

Ø int.	15 mm	19 mm
code	006152	006192

90 cm multijet water-hose nozzle

Shower jet

blister code
298501



Adjustable multijet water-hose nozzle

7 jets
90 cm to 135 cm adjustable
Adjustable flow
Anti-slip handle
Ajustable head

blister code
298511

Adjustable multijet water-hose nozzle

7 jets
90 cm to 135 cm adjustable
Adjustable flow
Blocking trigger
Anti-slip handle
Metal ajustable head

blister code
298521

Swinging sprinkler 15 jets (150 m²)

Adjustable swing angle

blister code
298601

Swinging sprinkler 19 jets (220 m²)

Adjustable swing angle
Brass outlets

blister code
298611

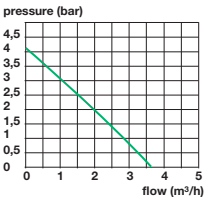
695 - Watering box

With angle brass ball valve

Ø	15	20
male outlet	3/4"	1"
female hose	3/4"+1/2"	3/4"
code	695015	695020

Surface pumps

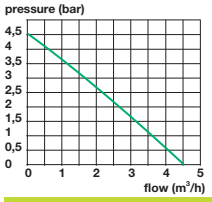
Comfort & simplicity



Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Spring 900	900	1,2	1~230	3,6	42	8	002070

High performance



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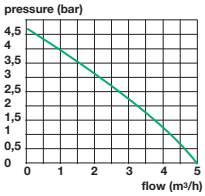
Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Spring 1100	1100	1,5	1~230	4,6	46	8	002071

Super power - Lack of water protection



Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Spring 1300 automatic	1300	1,7	1~230	5	46	8	002172

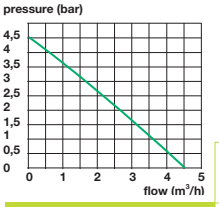
Fully automatised water management system.

Built-in automatisation & safety mecanism.

Lack of water protection: shut-off in case of outlet valve closing.

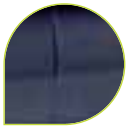
Booster set

Automatic solution - Constant pressure & flow



Pallet of 8 pcs

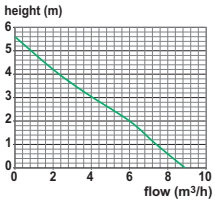
	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
Spring 1100/24	1100	1,5	1~230	4,6	45	8	24	002171



Interchangeable membrane.

Built-in manometer for pressure control.

Drainage & sewage pump



Manual/ automatic switch.

Clear water.

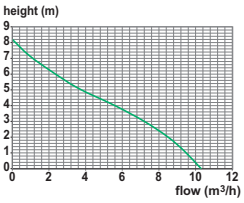
Sewage water.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction	max. particles diameter (mm)	outlet Ø	code
Storm CDW 400	400	0,5	1~230	7	5	5 mm - clear water 25 mm - waste water	25	1"1/2 M	002250

Includes 3 m rope.

Drainage clear water pumps



Manual/automatic switch.

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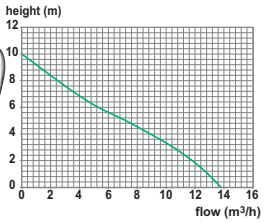
5350 Tiszafüred Őz u. 15.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (mm)	max. particles diameter (mm)	outlet Ø	code
Storm CW 550	550	0,7	1~230	10	8	1	5	1"1/2 M	002251

Includes 3 m rope.



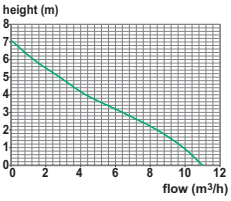
Sensor: adjustable probe with automatic on/off function at the user given water level.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (mm)	max. particles diameter (mm)	outlet Ø	code
Storm CW 750	750	1,0	1~230	13	9	1	5	1"1/2 M	002252

Includes 3 m rope.

Sewage pumps

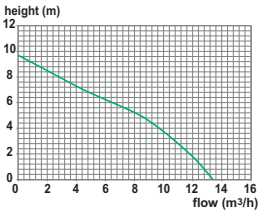


Manual/automatic switch.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (mm)	max. particles diameter (mm)	outlet Ø	code
Storm DW 550	550	0,7	1~230	10	7	6	30	1"1/2 M	002247

Includes 3 m rope.

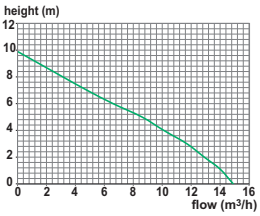


Sensor: adjustable probe with automatic on/off function at the user given water level.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (mm)	max. particles diameter (mm)	outlet Ø	code
Storm DW 750	750	1,0	1~230	12	8	6	30	1"1/2 M	002248

Includes 3 m rope.



Sensor: adjustable probe with automatic on/off function at the user given water level.

Pallet of 34 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (mm)	max. particles diameter (mm)	outlet Ø	code
Storm DW 900	900	1,2	1~230	15	9,5	6	30	1"1/2 M	002249

Includes 3 m rope.

Surface pumps

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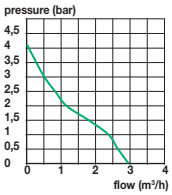
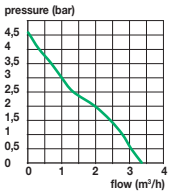


Pallet of 24 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Jetcom 550 pack	550	0,7	1~230	2,8	42	8	002056

Includes 4 m suction set, check valve, quick fittings F1" & F Ø15, aquastop quick fitting Ø15, 20m watering pipe, water-hose nozzle with quick connection.

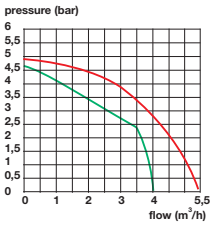


Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Jetinox 800	800	1,1	1~230	3,3	46	9	002064

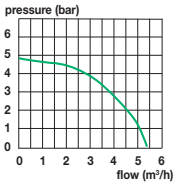
AF 100

AF 130



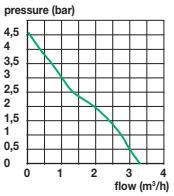
Pallet of 30 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
AF 100	1000	1,3	1~230	4	45	8	002034
AF 130	1300	1,7	1~230	5,5	48	8	002039



Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
AMX 50/4	1100	1,5	1~230	5,4	48	8	002745



Pallet of 40 pcs

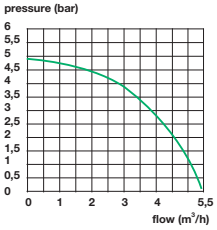
	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
K 800 automatic	800	1,1	1~230	3,3	46	9	002164

Includes automatic & lack of water protection device & built-in manometer.

Booster sets

BF 100/20: pallet of 18 pcs
BF 100/50: pallet of 8 pcs

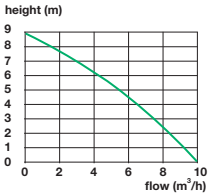
	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
BF 100/20	1000	1,3	1~230	4	45	8	24	002142
BF 100/50	1000	1,3	1~230	4	45	8	50	002155



Pallet of 14 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
BMX 4/24	1100	1,5	1~230	5,4	48	8	24	002186

Drainage clear water pump



Pallet of 72 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Inox EC 170	750	1,0	1~230	10	9	15	1"1/4 F	002243

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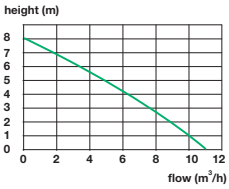
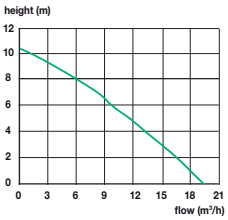
Sewage pumps



Pallet of 72 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Inox ECC 190	750	1,0	1~230	11	8	45	1"1/2 F	002227

Passing through Ø 30 mm.

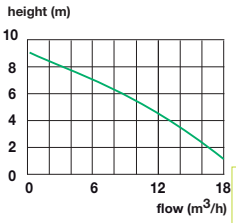


Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Inox ECC Pro 300	1200	1,6	1~230	19,5	10,5	55	1"1/2 M	002253

With Vortex stainless steel impeller - Passing through Ø 40 mm.

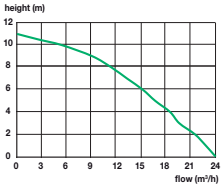
Dirty water pumps



Pallet of 60 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Inox EV 300	580	0,8	1~230	18	9	1"1/2 F	002244

Passing through Ø 35 mm.

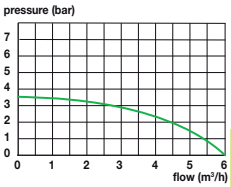


Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Inox ECC Pro 400	1500	2,0	1~230	24	11	55	2" F	002254

With Vortex stainless steel impeller - Passing through Ø 40 mm.

Well pump



Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. submersion depth (m)	pump Ø (mm)	outlet Ø	code
B 90/3	950	3,1	1~230	6	34	10	157	1"1/4 M	002509

Includes 10 m rope.

Borehole pumps Ø 4"

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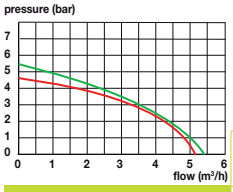


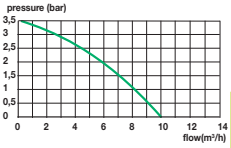
Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. submersion depth (m)	outlet Ø	code
– **Subinox 6**	800	1,1	1~230	5,4	48	20	1"1/4 F	002306
– **Subinox 7**	900	1,2	1~230	5,5	56	20	1"1/4 F	002307

Includes starting panel, electric cable & 20 m rope.

Control panels Micro DSN & Micro DSE, see pages 312 & 313

Portable engine driven pumps (SP 95)



Pallet of 24 pcs

	power supply (hp)	max. flow (m³/h)	max. height (m)	max. suction (m)	fuel tank (l)	code
T 414	2,1	10	36	5	1,3	002814

Inlet and outlet M 1".

Pallet of 12 pcs

	power supply (hp)	max. flow (m³/h)	max. height (m)	max. suction (m)	fuel tank (l)	code
T 435	5,6	25	6	6	3,6	002835

Inlet M 1"1/2 and outlet M 1"1/2 or M 1".

Gas oil transfer pump

For gas oil, fuel oil & biofuel.

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. pressure (bar)	code
TR 50	500	0,7	1~230	2,1	3,5	002650

Includes 2 m suction set with M1" connections & check valve, gas oil nozzle, 4 m pipe with connections.

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9700 Szombathely Gy. u. 19.

Swimming pool pumps

Pallet of 30 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	code
PC 300	300	0,4	1~230	7	10	002960

For aboveground pool (5 to 25 m³).

Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	code
PC 500	500	0,7	1~230	2	9	10	002961

For 20 to 45 m³ pool.

Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	code
PC 800	800	1,1	1~230	3,2	15	15	002962

For 40 to 90 m³ pool.

Swimming pool pump fittings

NEW

PVC reduced nipple	code
F1"1/4 - M1"	261200
F1"1/2 - M1"1/4	261210
F2" - M1"1/2	261220
F2"1/2 - M2"	261230

PVC fitting to be glued	code
F1"1/2 - M50 - F40	261280
M1"1/2 - M50 - F40	261290

PVC free nut nozzle	code
F1"1/4 - Ø 27 or 25	261240
F1"1/2 - Ø 32 or 30	261250
F2" - Ø 42 or 40	261260
F2"1/4 - Ø 52 or 50	261270

EPDM flat gasket	code
1"	261300
1"1/4	261310
1"1/2	261320
2"	261330
2"1/4	261350

Pool pump

Pallet of 64 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	code
ECC 150	320	0,4	1~230	7,5	6	002217

Vertical or horizontal position - Includes: support for horizontal position.

Rainwater pumps & manifolds

Pallet of 200 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
E 160	80	0,1	1~230	3	3	3	3/4" M	002201

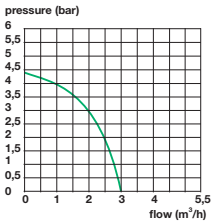
Pallet of 80 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
EC 300	350	0,5	1~230	3	10	3	3/4" M	002800

		code
Sand	Universal: can be mounted on any diameter of zinc, PVC or copper gutter (from Ø 80 to 110 mm) - Easy mounting: without any cutting or removing of gutter - Ready to be mounted: supplied with a drilled saw.	050646
Grey		050645

NEW

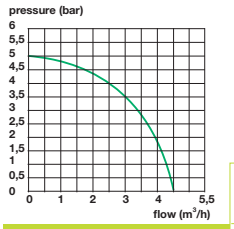
Surface pumps



Pallet of 48 pcs

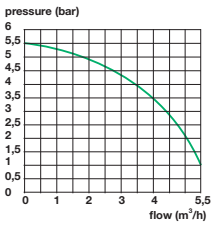
	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.suction (m)	code
Jetinox 550 kit	550	0,7	1~230	2,4	2,9	42	9	002051

Includes 4 m suction set with check valve.



Pallet of 50 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.suction (m)	code
Jetinox 1200	1200	1,6	1~230	5,2	4,5	50	9	002074



Pallet of 50 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.suction (m)	code
Plurinox 1200	1200	1,6	1~230	5,2	6	55	8	002756

NEW

Booster sets

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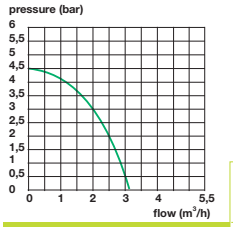
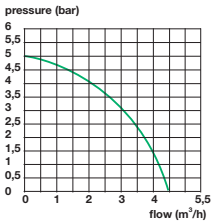
www.hidrotom.hu, E-mail: hidrotom@hidrotom.hu
5350 Tiszafüred Öz u. 15.



Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.suction (m)	tank (l)	code
X80/20 Protec	800	1,1	1~230	3,5	3,3	46	9	22	002136

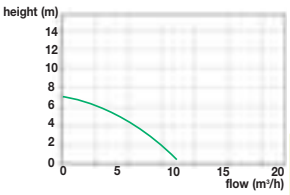


Pallet of 18 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.suction (m)	tank (l)	code
X120/50 Protec	1200	1,6	1~230	5,2	4,4	50	9	50	002156

NEW

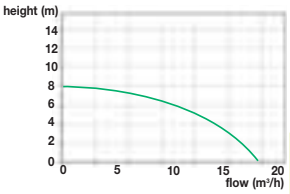
Sewage pumps



Pallet of 96 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Maxinox 500	500	0,7	1~230	10,5	7	1" 1/4 M	002213

Passing through Ø 25 mm.



Pallet of 72 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Maxinox 700	700	0,9	1~230	18	8	1" 1/2 M	002214

Passing through Ø 30 mm.

NEW

Borehole pump Ø 4"

HidroTOM
1152 Budapest, Városkapu u. 3.
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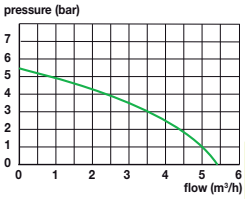
www.hidrotom.hu, E-mail: hidrotom@hidrotom.hu
5350 Tiszafüred Őz u. 15.



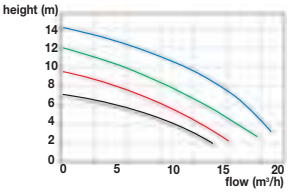
Pallet of 40 pcs

	power supply (W)	(hp)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max.submer depth (m)	outlet Ø	code
50/8 Auto	1100	1,5	1~230	4,8	6	57	20	1" F	002518

Includes starting panel & lack of water protection, electric cable & 20 m rope.

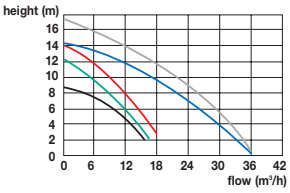
DESIGN BY pininfarina

Drainage pumps



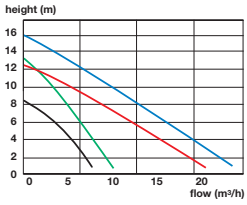
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
DR Blue 40 automatic	300	1~230	2,3	10,8	7	77	1"1/4 F	137004
DR Blue 50 automatic	370	1~230	2,8	14,4	9,5	77	1"1/4 F	137005
DR Blue 75 automatic	550	1~230	4,1	14,4	12	77	1"1/4 F	137007
DR Blue 100 automatic	750	1~230	5,6	18	14,2	77	1"1/4 F	137010

Max. particles 7 mm - Includes 10 m cable.



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
DR Blue Pro 50 automatic	370	1~230	2,8	14,4	8,7	77	1"1/4 F	137205
DR Blue Pro 75 automatic	550	1~230	4,1	14,4	12,3	77	1"1/4 F	137207
DR Blue Pro 75 T	550	3~400	1,6	14,4	12,3	77	1"1/4 F	137208
DR Blue Pro 100 automatic	750	1~230	5,6	18	14,6	77	1"1/4 F	137210
DR Blue Pro 100 T	750	3~400	2,2	18	14,6	77	1"1/4 F	137211
NEW DR Blue Pro 150 automatic	1100	1~230	7,5	36	14,4	77	2" F	137215
NEW DR Blue Pro 150 T	1100	3~400	3,2	36	14,4	77	2" F	137216
NEW DR Blue Pro 200 automatic	1500	1~230	10	36	17	77	2" F	137218
NEW DR Blue Pro 200 T	1500	3~400	4,3	36	17	77	2" F	137219

Max. particles 15 mm - Includes 10 m cable.



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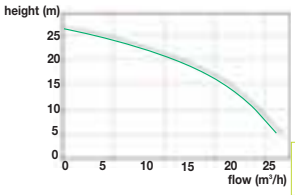
5350 Tiszafüred Őz u. 15.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	passing through (mm)	outlet Ø	code
DR-Steel 25 M automatic	250	1~230	2,3	7,2	8,5	10	1"1/4 F	137608
DR-Steel 37 M automatic	370	1~230	3,1	9	13,6	10	1"1/4 F	137610
DR-Steel 55 M automatic	550	1~230	4,3	18,1	12,4	12	1"1/2 F	137612
DR-Steel 75 M automatic	750	1~230	5,6	19,9	16	12	1"1/2 F	137614
DR-Steel 75 M*	750	1~230	5,6	19,9	16	12	1"1/2 F	137615
DR-Steel 75 T	750	3~400	2,4	19,9	16	12	1"1/2 F	137616

Max. particles 10 mm for DR 25 & DR 37, 12 mm for DR 55 & DR 75 - Includes 10 m cable.

* Without level switch.



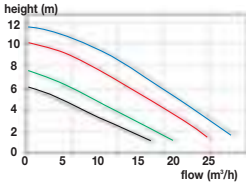
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
AP Blue Pro 200 automatic	1500	1~230	10	25,2	26,6	1"1/2	137431
AP Blue Pro 200 T	1500	3~400	4,3	25,2	26,6	1"1/2	137435

Max. particles 6 mm - Includes 10 m cable.

For non automatic pumps: **- control panels,** see pages 312 & 313
- level switches, see page 318

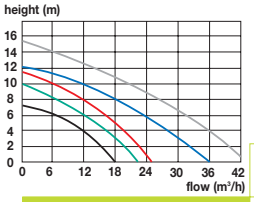
DESIGN BY pininfarina

Dirty water pumps



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
DG Blue 40 automatic	300	1~230	2,3	14,4	6	122	1"1/2 F	137104
DG Blue 50 automatic	370	1~230	2,8	18	7,6	122	1"1/2 F	137105
DG Blue 75 automatic	550	1~230	4,1	21,6	10,1	122	1"1/2 F	137107
DG Blue 100 automatic	750	1~230	5,6	25,2	11,6	122	1"1/2 F	137110

Passing through Ø 40 mm - Includes 10 m cable.



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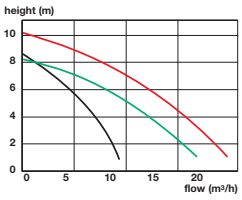
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
DG Blue Pro 50 automatic	370	1~230	2,8	18	7	122	1"1/2 F	137305
DG Blue Pro 75 automatic	550	1~230	4,1	21,6	10,2	122	1"1/2 F	137307
DG Blue Pro 75 T	550	3~400	1,6	21,6	10,2	122	1"1/2 F	137308
DG Blue Pro 100 automatic	750	1~230	5,6	25,2	11,4	122	1"1/2 F	137310
DG Blue Pro 100 T	750	3~400	2,2	25,2	11,4	122	1"1/2 F	137311
NEW DG Blue Pro 150 automatic	1100	1~230	7,5	36	12,3	122	2" F	137315
NEW DG Blue Pro 150 T	1100	3~400	3,2	36	12,3	122	2" F	137316
NEW DG Blue Pro 200 automatic	1500	1~230	10	43,2	15,3	122	2" F	137318
NEW DG Blue Pro 200 T	1500	3~400	4,3	43,2	15,3	122	2" F	137319

Passing through Ø 40 mm - Includes 10 m cable.

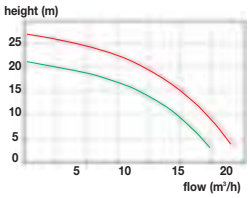


	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	passing through (mm)	outlet Ø	code
DG-Steel 37 M automatic*	370	1~230	3,1	10,8	8,7	25	1"1/4 F	137600
DG-Steel 55 M automatic	550	1~230	4,3	19,9	8,1	40	1"1/2 F	137602
DG-Steel 75 M automatic	750	1~230	5,6	21,7	10	40	1"1/2 F	137604
DG-Steel 75 T	750	3~400	2,3	21,7	10	40	1"1/2 F	137606

Passing through Ø 40 mm (except DG 37: Ø 25 mm) - Includes 10 m cable.

* Sewage only.

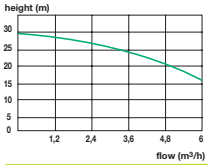
Grinder dirty water pumps



	power supply (kW)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
GR Blue Pro 150 M*	1,1	1~230	7,5	18	21,1	1"1/2	137520
GR Blue Pro 150 M automatic*	1,1	1~230	7,5	18	21,1	1"1/2	137521
GR Blue Pro 150 T	1,1	3~400	3,2	18	21,1	1"1/2	137525
GR Blue Pro 150 T automatic	1,1	3~400	3,2	18	21,1	1"1/2	137526
GR Blue Pro 200 M*	1,5	1~230	10	18	27	1"1/2	137530
GR Blue Pro 200 M automatic*	1,5	1~230	10	18	27	1"1/2	137531
GR Blue Pro 200 T	1,5	3~400	4,3	18	27	1"1/2	137535
GR Blue Pro 200 T automatic	1,5	3~400	4,3	18	27	1"1/2	137536

Includes 10 m cable.

* Includes starting panel.



Drainage pumps - High-head

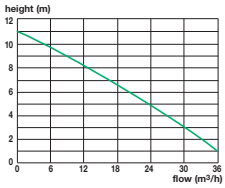
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Semisom 130 H automatic*	1100	1~230	7,6	6	30	1"1/2 F	132001
Semisom 130 H M*	1100	1~230	7,6	6	30	1"1/2 F	132002
Semisom 130 H T	1100	3~400	2,9	6	30	1"1/2 F	132005

Max. particles 5 mm - Includes 10 m cable. * Includes starting panel.

Dirty water pumps

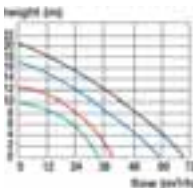
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 265 automatic vertical outlet	550	1~230	4,2	12	8	200	1"1/2 F	132038
Semisom 290 automatic horizontal outlet	550	1~230	4,2	12	8	200	1"1/2 F	136039
Semisom 290 M + SP horizontal outlet*	550	1~230	4,2	12	8	200	1"1/2 F	136040
Semisom 290 M horizontal outlet	550	1~230	4,2	12	8	200	1"1/2 F	136050
Semisom 290 T horizontal outlet	550	3~400	1,7	12	8	200	1"1/2 F	136045
Semisom 290 T automatic horizontal outlet	550	3~400	1,7	12	8	200	1"1/2 F	136047

Passing through Ø 40 mm for Semisom 265 & Ø 50 mm for Semisom 290 - Includes 10 m cable. * Includes starting panel.



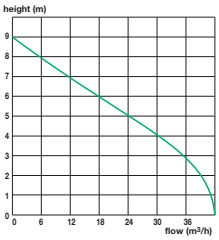
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 490 automatic vertical outlet	1100	1~230	7,3	29	10	200	2" F	136073
Semisom 490 automatic horizontal outlet	1100	1~230	7,3	29	10	200	2" F	136079
Semisom 490 M + SP horizontal outlet*	1100	1~230	7,3	29	10	200	2" F	136075
Semisom 490 M horizontal outlet	1100	1~230	7,3	29	10	200	2" F	136081
Semisom 490 T horizontal outlet	1100	3~400	2,7	29	10	200	2" F	136076
Semisom 490 T automatic horizontal outlet	1100	3~400	2,7	29	10	200	2" F	136071

Passing through Ø 50 mm - Includes 10 m cable. * Includes starting panel.



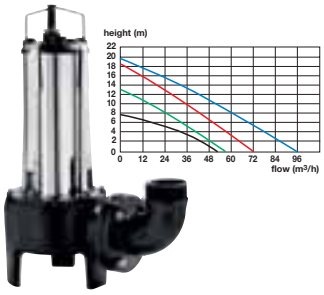
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 500/50 M*	1100	1~230	9,2	30	9,5	275	2" F	132100
Semisom 500/50 T	1100	3~400	3,3	30	9,5	275	2" F	132105
Semisom 800/50 M*	1500	1~230	11,4	30	12	275	2"1/2 F	132110
Semisom 800/50 T	1500	3~400	4	30	12	275	2"1/2 F	132115
Semisom 900/50 M*	1500	1~230	11,4	48	16	275	2"1/2 F	132120
Semisom 900/50 T	1500	3~400	4	48	16	275	2"1/2 F	132125
Semisom 1000/50 T	2200	3~400	5,9	54	19,5	275	2"1/2 F	132135

Passing through Ø 50 mm - Includes 10 m cable. * Includes starting panel.



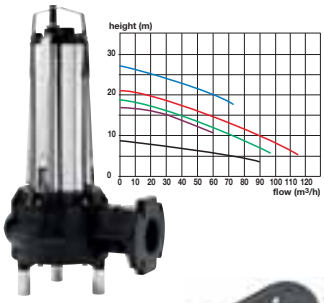
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 650 M*	1,5	1~230	12	36	8,5	275	2"1/2 F	132082
Semisom 650 T	1,5	3~400	4,6	36	8,5	275	2"1/2 F	132075
Semisom 650 T automatic	1,5	3~400	4,6	36	8,5	275	2"1/2 F	132076

Passing through Ø 65 mm - Includes 10 m cable. * Includes starting panel.



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 754/65 M*	1200	1~230	7,7	42	7,3	275	3" F	132140
Semisom 754/65 T	1200	3~400	3,3	42	7,3	275	3" F	132145
Semisom 1100/65 T	2200	3~400	6	48	12	275	3" F	132155
Semisom 1300/65 T	3400	3~400	8,1	54	17	275	3" F	132165
Semisom 1500/65 T	3400	3~400	9	78	17,5	275	3" F	132175

Passing through Ø 65 mm - Includes 10 m cable. * Includes starting panel.

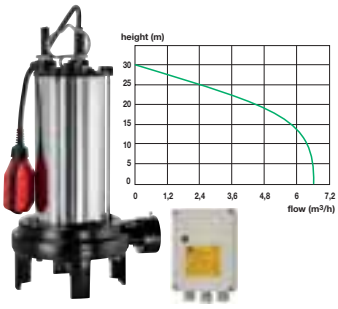


	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Semisom 1504/80 T	2600	3~400	8,1	84	8,7	275	3"	132895
Semisom 1055/80 T	4100	3~400	9,2	60	16,5	275	3"	132805
Semisom 1675/80 T	5500	3~400	12	96	18,3	275	3"	132845
Semisom 2100/80 T	7500	3~400	16	120	20,1	275	3"	132885
Semisom 1200/80 T	7500	3~400	16	72	25,7	275	3"	132865

Passing through Ø 74 mm - Includes 10 m cable.

	code
Fork hook	455028
Foot pad*	455029
Discharge flange	455035

For non automatic pumps:
- **control panels,** see pages 312 & 313
- **level switches,** see page 318



Grinder dirty water pumps

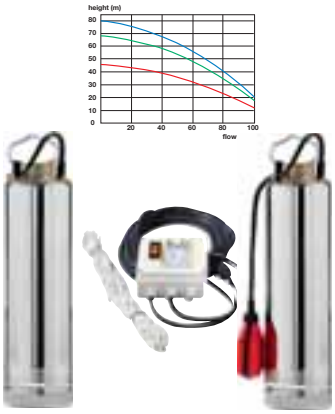
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	code
Semisom 125 GR M aut.*	1800	1~230	9,2	6,5	31	132013
Semisom 125 GR M*	1800	1~230	9,2	6,5	31	132014
Semisom 125 GR T	1500	3~400	2,9	6,5	30	132015

Includes 10 m cable. * Includes starting panel.

Well pumps

	power supply (W)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. submersion depth (m)	pump Ø (mm)	outlet Ø	code
Turbosom 57 M*	550	1~230	2,4	60	10	136	1" F	151020
Turbosom 77 M*	750	1~230	2,4	84	10	136	1" F	151030
Turbosom 77 T	750	3~400	2,4	85	10	136	1" F	151035

Supplied with 15 m cable and 15 m rope.

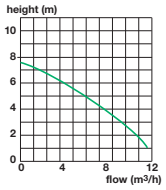


	power supply (W)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	max. submersion depth (m)	pump Ø (mm)	outlet Ø	code
SRM 4/100 automatic*	650	1~230	6	46	30	130	1"1/4 F	150603
SRM 4/100 M*	650	1~230	6	46	30	130	1"1/4 F	150602
SRM 6/100 automatic*	950	1~230	6	69	30	130	1"1/4 F	150609
SRM 6/100 M*	950	1~230	6	69	30	130	1"1/4 F	150608
SRT 6/100 T	950	3~400	6	69	30	130	1"1/4 F	150610
SRM 7/100 automatic*	1200	1~230	6	80	30	130	1"1/4 F	150612
SRM 7/100 M*	1200	1~230	6	80	30	130	1"1/4 F	150611
SRT 7/100 T	1200	3~400	6	80	30	130	1"1/4 F	150613

Supplied with 15 m cable and 15 m rope. * Includes starting panel.

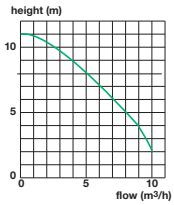
Control panels Micro DSN & Micro DSE, see pages 312 & 313

Drainage pumps



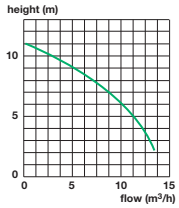
	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Oma 3	150	1~230	1,6	10	7,5	1"1/4 F	133096

Max. particles 10 mm - Includes 10 m cable.



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
LSC1-4S	480	1~230	2,9	10	11	1" F	133100
LSC E1-4S*	480	1~230	2,9	10	11	1" F	133099

For complete drying surface - Max. particles 6 to 1 mm - Includes 10 m cable, gear clamp & 25 mm fitting.
* Pre-equipped for automatism with min. 1 mm suction height level switch.

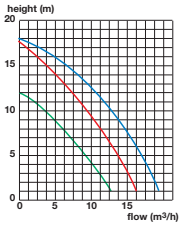


	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
LB-480 A	480	1~230	2,9	13	11	2" M	133107

Max. particles 6 mm.

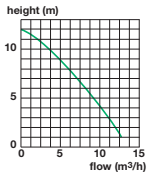
Sandy & muddy water pumps

HidroTOM
1152 Budapest, Városkapu u. 3.
Tel./Fax: +361415-0802, -03 Mobil: +36309449620
www.hidrotom.hu, E-mail: hidrotom@hidrotom.hu
5350 Tiszafüred Öz u. 15.



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
– **HS2-4S**	400	1~230	2,6	11	12	2" M	133101
– **HS2-75S**	750	1~230	4,6	13	18	2" M	133106
– **HS3-75S**	750	1~230	4,6	18	18	3" M	133102

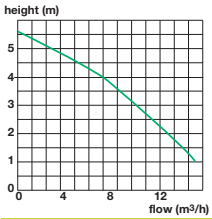
Max. particles 7 mm - Includes 10 m cable.



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
HS2-4S set	400	1~230	2,6	11	12	2" M	133103

Max. particles 7 mm - Includes HS2-4S pump, 20 m pipe Ø 20 mm & case - Dimension (mm): L 58 x l 28 x H 43.

Sewage pump



	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	outlet Ø	code
Poma	150	1~230	1,6	12,5	6	2" F	133097

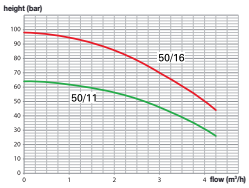
Max. particles 35 mm - Includes 10 m cable.

For non automatic pumps:
- **control panels,** see pages 312 & 313
- **level switches,** see page 318

230 mm

Borehole pumps Ø 4"

TW SUB 50/11 M & T supplied with 30 m cable & 30 m nylon rope -
TW SUB 50/16 M & T supplied with 40 m cable & 40 m nylon rope - Made in Germany.

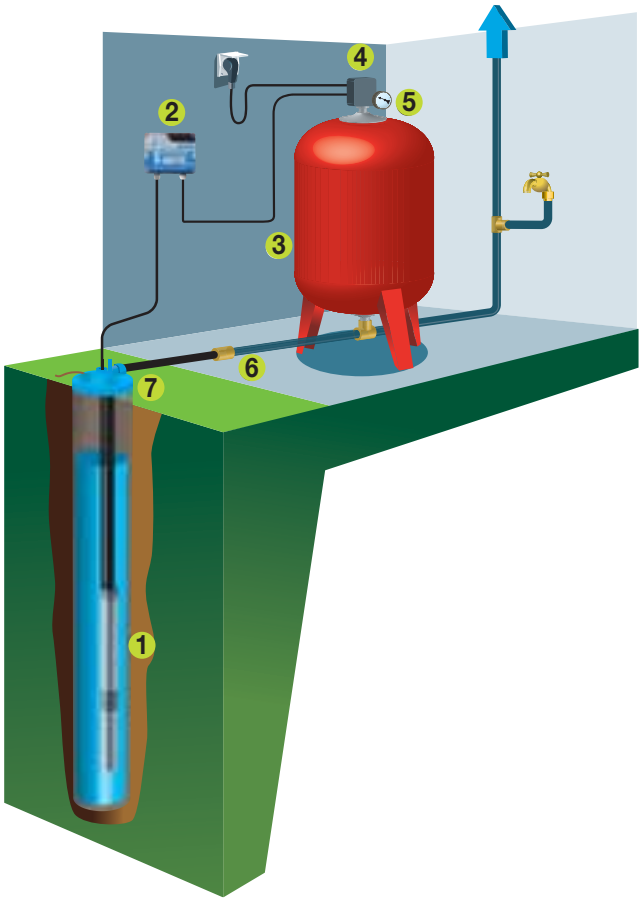


	power supply (W)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	outlet Ø	code*	code**
– TW SUB 50/11 M	750	1~230	4,8	64	1"1/4 F	151619	151621
– TW SUB 50/11 T	750	3~400	4,8	64	1"1/4 F	151628	151627
– TW SUB 50/16 M	1100	1~230	4,8	97	1"1/4 F	151629	151631
– TW SUB 50/16 T	1100	3~400	4,8	97	1"1/4 F	151638	151637

* Includes starting panel in 1~230 V versions.
** Includes control panel & lack of water protection in 1~230 V & 3~400 V versions.

Set for borehole or well domestic installation

1800 to 3000 l/h flow for 4 to 5 people water use & 1000 m² watering.



30 m maximum depth

Water level	Flow
15 m	1800 l/h at 4 bar - 3000 l/h at 3 bar
20 m	1800 l/h at 3,5 bar - 3000 l/h at 2,5 bar
25 m	1800 l/h at 3 bar - 3000 l/h at 2 bar

	code
1 **Pump 1~230 V (TW SUB 50/11 M)**	151621
2 Includes panel, 30 m cable & 30 m rope	
or	
1 **Pump 3~400 V (TW SUB 50/11 T)**	151627
2 Includes panel 30 m cable & 30 m rope	

+

	code
3 **Vertical tank 100 l**	309100
4 **Pressure switch XMP 6 PM**	412506
5 **Manometer 0-6 bar**	413106
6 **Check valve 1"1/4**	305007
7 **Tight cap 1"1/4**	551502

40 m maximum depth

Water level	Flow
25 m	3000 l/h at 4,5 bar - 3500 l/h at 3 bar
30 m	3000 l/h at 4 bar - 3500 l/h at 2,5 bar
40 m	3000 l/h at 3 bar - 3500 l/h at 1,5 bar

	code
1 **Pump 1~230 V (TW SUB 50/16 M)**	151631
2 Includes panel, 40 m cable & 40 m rope	
or	
1 **Pump 3~400 V (TW SUB 50/16 T)**	151637
2 Includes panel, 40 m cable & 40 m rope	

+

	code
3 **Vertical tank 200 l**	309200
4 **Pressure switch XMP 6 PM**	412506
5 **Manometer 0-6 bar**	413106
6 **Check valve 1"1/4**	305007
7 **Tight cap 1"1/4**	551502

NEW

WHIGS TECHNOLOGY

7 **Borehole tight cap 1"1/4**

For borehole Ø 90 to 140 mm -
Includes tight gaskets -
Max. pump depth: 120 m -
Max. weight: 500 kg.

code
551502

T-Water® pumps

Borehole pumps accessories

Cooling housing for bottom tank

1. For TW SUB 50/11M, 50/11T & 50/16T
2. For TW SUB 50/16M
3. Strainer & gear clamp
4. Horizontal support set

length (mm)	code
400	454000
525	454005JE
	454025
	454020

Suspension wire

Ø		code
4 mm	Stainless steel wire*	550004
	Wire clamp	550010
6 mm	Stainless steel wire*	549999
	Wire clamp	550015

* Price/meter.

Franklin motors for Ø 4" pumps

F304 stainless steel casing

power supply (W)	1~230 code	3~400 code
250	190011	190015
370	190022	190026
550	190031	190036
750	190042	190047
1100	190051	190057
1500	190061	190067
2200	190071	190076
3000	-	190086
4000	-	190096
5500	-	190106
7500	-	190107

Includes 1,5 m cable up to 1500W, 2,5 m above.

Starting panel for 1~230V

µF	code
12,5	472010
16	472020
20	472030
30	472040
40	472050
50	472060
70	472070

Cable

length (mm)	code
1,5*	431517
2,5*	431527
2,5**	431528
5*	431529
15***	431715
30***	431730

* Stainless steel 304 connection.
** Stainless steel 316 connection.
*** Brass connection.

DAB® pumps

Self-priming pumps

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Jet 82 M	600	1~230	3,8	3,6	47	8	016080
Jet 82 T	600	3~400	1,6	3,6	47	8	016085
Jet 102 M	750	1~230	5,1	3,6	54	8	016100
Jet 102 T	750	3~400	1,9	3,6	54	8	016105
Jet 112 M	1000	1~230	6,2	3,6	60	8	016112
Jet 112 T	1000	3~400	2,5	3,6	60	8	016113
Jet 132 M	1000	1~230	6,6	4,8	48	8	016132
Jet 132 T	1000	3~400	2,7	4,8	48	8	016133

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Jet 151 M	1100	1~230	7,2	4,2	58	8	010150
Jet 151 T	1100	3~400	3	4,2	58	8	010155
Jet 251 M	1850	1~230	10	7,2	60	8	010250
Jet 251 T	1850	3~400	4	7,2	60	8	010255

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Euro Inox 30/30 M	450	1~230	3,2	3,3	46,0	8	030080
Euro Inox 30/30 T	450	3~400	1,3	3,3	46,0	8	030085
Euro Inox 30/50 M	550	1~230	3,9	4,8	42,2	8	030100
Euro Inox 30/50 T	550	3~400	1,6	4,8	42,2	8	030105
Euro Inox 40/50 M	550	1~230	5,3	4,8	57,7	8	030110
Euro Inox 40/50 T	550	3~400	2,2	4,8	57,7	8	030115
Euro Inox 50/50 M	1000	1~230	6,3	4,8	72	8	030120
Euro Inox 50/50 T	1000	3~400	2,5	4,8	72	8	030125

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
Multi Inox 3M	550	1~230	3,7	3,6	34,0	8	030163
Multi Inox 4M	750	1~230	4,5	5	46,0	8	030164
Multi Inox 5M	1000	1~230	5,5	5	58,0	8	030165

With stainless steel 304 impellers.

Peripheral pumps

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	code
KPS 30/16 M	300	1~230	2	1,8	32,5	031090
KPS 30/16 T	300	3~400	0,9	1,8	32,5	031095

Booster sets

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	tank (l)	code
Aquajet 82/20 M	600	1~230	3,8	3,6	47	8	20	201029
Aquajet 102/20 M	750	1~230	5,1	3,6	54	8	20	201032
Aquajet 102/60 M	750	1~230	5,1	3,6	54	8	60	201026

Supplied mounted.

e.sybox

Steady pressure booster set - Includes: self-priming pump, frequency regulator, pressure sensor, flow sensor, LCD screen & expansion tank.

- Economical: energy saving thanks to the frequency regulator - Silent.
- Compact: installation everywhere (even in tiny rooms) - 30% smaller than a traditional set - No additional tank.
- Convenient: easy maintenance & installation - Direct access to the pump stem, the filling cap & the expansion tank.
- Various connections.
- Wireless: up to 4 E.sybox connected.

	power supply (W)	voltage (V-50Hz)	hp	amp. (A)	max. flow (m³/h)	max. height (m)	max. suction (m)	code
NEW **E.sybox mini**	850	1~230	1,1	7	4,2	55	8	209501
E.sybox	1550	1~230	2,1	10	7,2	62	8	209500

Includes float valve, check valve, suction & discharge pipe - E.sydock included
Direct mounting with E.sybox & E.sybox mini.

	l	code
NEW **E.sytank mini**	250	450160
E.sytank	440	450155

E.sybox + E.sydock

	code
E.sydock	450151

	code
E.sywall	450150

	code
NEW **Pack E.sytank mini**	209523
Pack E.sytank	209380

	code
2 fittings 1"	453089

Drainage pumps

	power supply (W)	Voltage (V-50Hz)	max. flow (m^3/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Verty Nova 200	220	1~230	6	6,2	3	1" 1/4 M	131003
Verty Nova 400	400	1~230	10	9	3	1" 1/4 M	131004

Built-in level switch - Max. particles 5 mm - Includes 10 m cable.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m^3/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Nova 180 automatic	220	1~230	1,1	5	5	77	25 mm	131009
Nova 300 automatic	220	1~230	1,5	9	7,6	85	1"1/4 F	131020

Max. particles 5 mm for Nova 180, 10 mm for Nova 300 - Includes 5 m cable.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m^3/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Nova-up 300 MAE	210	1~230	1,5	9	7,6	86	1"1/4 M	131123
Nova-up 600 MAE	520	1~230	3,4	12,9	9,8	150	1"1/4 M	131133

Electronic level detection - 5 mm suction height - Max. particles 10 mm - Includes 10 mm cable - Vertical outlet.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m^3/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Nova-up 600 automatic	520	1~230	3,4	13	9,8	150	1"1/4 M	131090

Max. particles 10 mm - Includes 10 m cable - Vertical outlet.

Sewage pump

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m^3/h)	max. height (m)	min. suction level (mm)	outlet Ø	code
Feka 600 automatic	550	1~230	4,3	12	7,4	175	1"1/4 F	131102

Passing through 25 mm - Includes 5 m cable.

HidroTOM
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www.hidrotom.hu, E-mail: hidrotom@hidrotom.hu
5350 Tiszafüred Öz u. 15.

Well pumps

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m^3/h)	max. height (m)	max. submersion depth (m)	pump Ø (mm)	outlet Ø	code
Divertron 1000	550	1~230	3,8	4,2	34	15	150	1" F	152599
Divertron 1000-X*	550	1~230	3,8	4,2	34	15	150	1" F	152600
Divertron 1200	750	1~230	4,8	4,2	43	15	150	1" F	152601
Divertron 1200-X*	750	1~230	4,8	4,2	43	15	150	1" F	152602

Built-in automatic device with lack of water protection & check valve - Includes 15 m cable.
* For connection to rain water collecting tank.

		length (m)	code
Suction set for rainwater collecting tank	Includes strainer basket & floating ball.	1,5	355253
		3	355237
Rope		20	550504

HidroTOM
1152 Budapest, Városkapu u. 3.

Wastewater lifting stations

According to European Standard EN 12050-2.

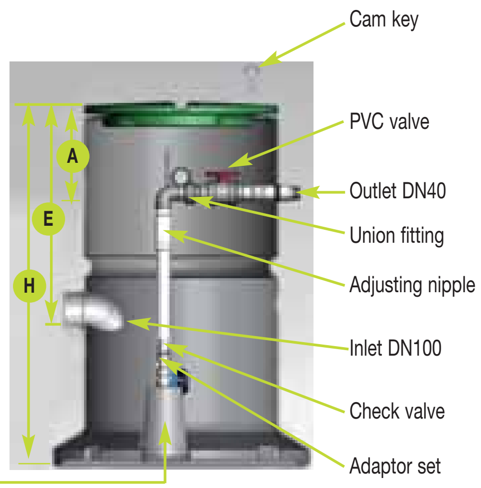
Complete set for wastewater (after wastewater tank or sand filter)

Ø 600 underground installation high density polyethylene tank - 1/4 turn closing cover - DR Steel 37 pump, 1~230V-50Hz, passing through Ø 10 mm - 100 mm PVC inlet, 1"1/4 male threaded outlet, 50 mm PVC aerator, 50 mm PVC wire outlet - Check valve - 1"1/4 ball valve.

CE

	tank (l)	H (mm)	E (mm)	A (mm)	max. flow (m³/h)	max. height (m)	code
Altibox CE 650/600	170	650	200	175	9	13,8	131540
Altibox CE 850/600	210	850	400	270	9	13,8	131541
Altibox CE 1100/600	300	1100	660	270	9	13,8	131542
Altibox CE 1400/600	360	1400	950	270	9	13,8	131543
Altibox CE 1850/600	480	1850	1400	270	9	13,8	131544
Altibox CE 2500/600	650	2500	2050	270	9	13,8	131545

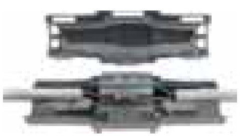
Stainless steel
DR Steel 37 pump



		code
Outlet flexible hose 1"1/4		453135

		code
Extension for Altibox 600	300 mm height - 3 waves closing.	452999

		code
Sawing set DN100	Includes hole saw, gasket & cap.	453067



		code
Tight connection set	For tight connection up to 5 connectors 1,5 to 6 mm².	432106

Complete set for wastewater

Not for sewage & dirty water (toilets, etc...) - 30 l tank - Nova 300 automatic pump, 1~230V-50Hz, max. particles 5 mm - Float valve - Check valve - Dimension (mm): L 408 x l 310 x H 360.

	power supply (W)	voltage (V-50Hz)	max. flow (m³/h)	max. height (m)	tank (l)	code
Novabox 30/300	220	1~230	9	7,1	30	131450

Sewage & dirty water lifting stations

According to European Standard EN 12050-1 - With foot peg and guide bars.

Indoor & outdoor installation

1 pump

Underground installation 270 l polyethylene tank - 12 screws closing cover - Composite guide bar device - 100 mm PVC inlet, 63 mm PVC outlet, 50 mm PVC aerator, 50 mm PVC wire outlet, 2 gland packs - Dimension (mm): L 800 x l 640 x H 940 - SEMISOM 290 automatic or 490 automatic pump, 1~230V-50Hz, with Vortex impeller, 10 m wire, passing through Ø 50 mm - 1 mounted 2" PVC ball check valve.

	Power supply (W)	voltage (V-50Hz)	max. flow (m^3/h)	max. height (m)	tank (l)	code
Fekafos DSD 270 PP/290 automatic	550	1~230	12	8	270	145010
Fekafos DSD 270 PP/490 automatic	550	1~230	27	10,5	270	145011

2 pumps

Underground installation 270 l polyethylene tank - 12 screws closing cover - Composite guide bar device - 100 mm PVC inlet, 63 mm PVC outlet, 63 mm PVC aerator, 50 mm PVC wire outlet - Dimension (mm): L 800 x l 640 x H 940 - DR2P control panel for 2 pumps to be mounted at installation - 2 level controls for pumps - 2 SEMISOM 290 pumps, 1~230V-50Hz, with Vortex impeller, 10 m wire, passing through Ø 50 mm - 2 mounted 2" cast iron ball check valves.

	power supply (W)	voltage (V-50Hz)	max. flow (m^3/h)	max. height (m)	tank (l)	code
Bifos DR2P 270 PP/290 M	550	1~230	12	8	270	145020

		height (mm)	code
Extension for DSD & DR2P	Includes bolts & screws.	300	453018

Outdoor installation

Underground installation 270 l polyethylene tank - Ø 585 mm cover - 1/4 turn cover - Screws locking - Composite guide bar device - Foot peg welding without drilling - 2" cast iron check valve, 2" PVC valve - 180° inlet water from 200 to 500 mm, thanks to supplied drilling set - 100 mm PVC inlet, 63 mm PVC outlet, 50 mm PVC aerator, wire outlet - Dimension (mm): L 785 x l 590 x H 1025 - SEMISOM 290 automatic or 490 automatic pump, 1~230V-50Hz, with Vortex impeller, 10 m wire & control panel, passing through Ø 50 mm.

	power supply (W)	voltage (V-50Hz)	max. flow (m^3/h)	max. height (m)	tank (l)	code
Fekafos Enter 271 PP/290 automatic	550	1~230	12	8	270	145000
Fekafos Enter 271 PP/490 automatic	1100	1~230	29	10	270	145001

	height (mm)	code
Extension for Fekafos Enter	200	452991
	400	452992

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5350 Tiszafüred Őz u. 15.

Accessories

		code
Sawing set DN110	Includes Ø 114 mm hole saw, Ø 110 PVC elbow & gasket.	412619

		code
Connection set PVC 110/100	Includes FF Ø 110 nipple, M Ø 110 - F Ø 100 reduced nipple & 110 mm PVC Ø 100.	453117

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1152 Budapest, Városkapu u. 3.

Jetly

Toilet macerators

DAB

According to European Standard EN 12050-3.

IP44 - Connection set for outlet 22 to 40 mm - Tank adapted to 4,6 to 9 l water volume - Easy maintenance & access to motor, pump, macerator & pressure switch - Silent - Power supply 490 W - 1~230V-50Hz - 2,3 A - Max. flow 115 l/mm - Max. height 8 mm - Includes check valve - Dimension (mm): L 456 x l 178 - H 352.

		code
Genix 110	For 1 WC + 1 sink.	131460
Genix 110 comfort*		131461

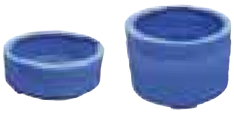
* Lower sound rating: less than 60 dB.

		code
Genix 130	For 1 WC + 1 sink + 1 shower + 1 bidet.	131462
Genix 130 comfort*		131463

* Lower sound rating: less than 60 dB.

		code
Connection set	Includes 500 mm pipe, gear clamp & fitting.	451021

Greases separators with sludge trap



Restaurants & collective use - According to European Standard EN 1825-1 - High density polyethylene tank - 110 mm PVC inlet & outlet - Tight polyethylene cover - Ø 620 cover - Underground & above ground installation.

	max. meals/day restaurant	max. meals/day canteen	flow (l/s)	separator volume (l)	sludge trap volume (l)	dimension (mm)	code
YGO500E	100	220	1	240	100	L 1000 x l 1000 x H 1000	457340
YGO501E	150	330	1,5	510	150	L 1200 x l 1200 x H 1230	457660
YGO502E	200	440	2	490	200	L 1200 x l 1200 x H 1230	457690

		code
Extension 200 mm		453026
Extension 400 mm		453027

Restaurants & collective use - Stainless steel tank - Drain column - Tight cover - Above-ground installation.

	max. meals/day	volume (l)	dimension (mm)	code
Sepinox 340	100	340	L 1260 x l 640 x H 890	456519
Sepinox 680	200	680	L 1510 x l 680 x H 1190	456520

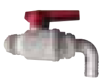
Greases separators - Dishwashing

Restaurants & collective use.

		code
MINIGR	Stainless steel tank - 33/42 inlet & outlet with clamp - Tight stainless steel cover - Drainage with 1" valve & cap - 55 l volume - Max. flow 0,75 l/s - Dimension (mm): L 510 x l 410 x H 415.	456514

Restaurants & collective use.

		code
GM1 E	High density polyethylene tank - PVC inlet & outlet - Tight polyethylene cover - Stainless steel screws - 55 l volume - Max. flow 0,75 l/s - Dimension (mm): L 600 x l 435 x H 450.	456517



		code
Drainage valve	For polyethylene saparator.	658450

Greases tank

Single family kitchen use - 200 l high density polyethylene tank - 410 mm tight cover - Underground installation - 110 mm connection - Built-in removable trap - Dimension (mm): L 1000 x l 585 x H 715.

	code
GM2 E	456518

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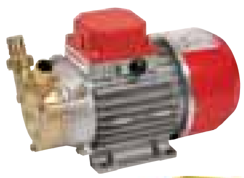
Liquid transfer pumps

For clear water, salty water, wine, vinegar, milk.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (l/mn)	max. height (m)	code
BE - M 20	340	1~230	1,8	27	20	093020
BE - M 25	710	1~230	3,3	40	14	093025
BE - M 30	800	1~230	3,7	76	14	093030
BE - T 30	800	3~400	1,5	76	14	093035
BE - M 40	950	1~230	4	116	20	093040
BE - T 40	1000	3~400	3	116	20	093045
BE - M 50	2100	1~230	11	202	24	093050
BE - T 50	1900	3~400	5,1	202	24	093055



	power supply (W)	voltage	amp. (A)	max. flow (l/mn)	max. height (m)	code
Marina 20 - 12V	350	12V DC	25	27	18	093070
Marina 20 - 24V	350	24V DC	13	27	18	093080

	power supply (W)	voltage	amp. (A)	max. flow (l/mn)	max. height (m)	code
Novax - 20B	340	1~230	1,8	27	20	093058

		code
Drill 20 for drilling machine	With strainer basket	093100

Oil transfer pumps

	power supply (hp)	voltage (V-50Hz)	amp. (A)	max. flow (l/h)	code
Viscomat 70 M	1	1~230	4,6	1500	090100
Viscomat 70 T	1	3~400	2,2	1500	090105
Viscomat 90 M	1	1~230	6,2	3000	090110
Viscomat 90 T	1	3~400	5	3000	090115

Gas oil transfer pumps

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. pressure (bar)	code
Panther 56 Filter	370	1~230	2,2	3,5	1,7	090012

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (m³/h)	max. pressure (bar)	code
Panther 72 Filter	500	1~230	4,2	4,8	1,9	090007

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (l/mn)	max. pressure (bar)	code
Cube 56/33	370	1~230	2,2	50	1,7	090009
Cube 70/33	500	1~230	4,2	70	1,9	090017
Cube 56/33 CFD*	370	1~230	2,2	50	1,7	090019
Cube 70/33 CFD*	500	1~230	4,2	70	1,9	090023

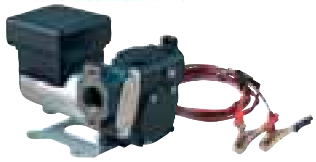
* Includes CFD water absorber filter.

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (l/mn)	max. pressure (bar)	code
Station ST Panther 56	370	1~230	2,2	50	1,7	090002
Station 56/33 Diesel	370	1~230	2,2	50	1,7	090003

	power supply (W)	voltage (V-50Hz)	amp. (A)	max. flow (l/mn)	max. pressure (bar)	code
Station P56 Filter GO	370	1~230	2,2	50	1,7	090064
Station P72 Filter GO	500	1~230	4,2	70	1,9	090065

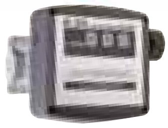
	power supply (W)	voltage	max. flow (m^3/h)	Max. pressure (bar)	code
Carry 3000 12V	260	12V DC	2,4	1,9	090021
Carry 3000 24V	260	24V DC	2,4	1,9	090031

	power supply (W)	voltage	max. flow (m^3/h)	Max. pressure (bar)	code
Battery set 3000 12V	260	12V DC	2,4	1,9	090041
Battery set 3000 24V	260	24V DC	2,4	1,9	090051

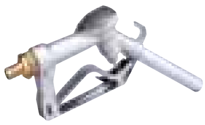


	power supply (W)	voltage	max. flow (m^3/h)	Max. pressure (bar)	code
Panther 56 DC 12V	370	12V DC	3,5	1,7	090014
Panther 72 DC 24V	500	24V DC	4,8	1,9	090015

	power supply (W)	voltage	max. flow (m^3/h)	Max. pressure (bar)	code
Piusibox 12V	260	12V DC	2,4	1,9	090060
Piusibox 24V	260	24V DC	2,4	1,9	090061



		code
Litre meter	Precision ± 1% - Fittings Ø 1" F - Max. pressure 3,5 bar.	530010



		code
Gas oil nozzle	Free nut Ø 1" F & hose nozzle Ø 20 mm - Max flow 60 l/mn.	530020

		code
Gas oil nozzle w/ automatic shut-off	Free nut Ø 1" F & hose nozzle Ø 20 mm - Max. flow 60 l/mn - Min. pressure 0.4 bar.	530025

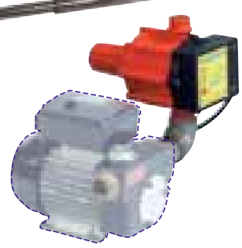
			code
Discharge pipe	Ø 20 mm with welded fittings MM 1".	4 m	530031

			code
Suction pipe	Ø 25 mm with welded fittings MM 1".	1 m	530026
		1,5 m	530027
		2 m	530028

		code
Hose nozzle	M 1" for Ø 20 mm.	453056
	M 1" for Ø 25 mm.	453057

		code
Filter	Ø 3/4" M - 1" F & hose nozzle.	530050

		code
Suction pipe	M 1" - Adjustable length 50 to 90 cm.	530033



		code
Presscontrol	For Panther 56 & 72 - 1~230V (50Hz) - Fitting M 1".	416003
Stainless steel fitting set	Socket MM 1" & elbow 1".	453014

For surface pumps

Control, overcurrent & lack of water protection

For 1~230V & 3~400V pumps - 1 to 10 A (4 kW for 3~400V - 1,1 kW for 1~230V).		code
Protec 2		474000
Protec 2 with forced motion switch	For use with reversed contactor.	471550

For 1 pump drainage/sewage/dirty water

Control & protection

Max. 10 A - For 1~230V & 3~400V pumps - Needs 1 or 2 level switches - On/off switch & forced motion switch - Built-in sound alarm - Connection Ipsotherm.	code
Protec 2 Relevage	474002

For clear & slightly dirty water. For 1~230V pumps - Max. 6 A with 2 electrodes - Includes 2 electrodes & 30 m cable.	code
Micro DSN 22	471029

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5350 Tiszafüred Őz u. 15.

For 2 pumps drainage/sewage/dirty water

Control & protection

For 1~230V & 3~400V pumps - Adjustable 1,6 to 10 A - Needs 3 level switches - Built-in sound alarm - Connection Ipsotherm.	code
Protec 4+/10RF	474004

For well & borehole pumps

Control & lack of water protection

For 1~230V pumps up to 6,5 A - Full automatic - No accessories requested.	code
Micro DSE 1~230V	471511

For 1~230V & 3~400V pumps up to 10 A - Includes electrode & 40 m wire.	code
Micro DSN 1~230V & 3~400V	471050JE

Motor protection & level monitoring (for 1~230V & 3~400V pumps).

Full automatic - No accessories requested.		code
DSE 12 1~230V	With contactor up to 12 A.	471500
DSE 18 1~230V	With contactor up to 18 A.	471505
DSE 10 3~400V	With contactor up to 10 A.	471501
DSE 18 3~400V	With contactor up to 18 A.	471502

Mono-electrode with automatic variable transmission delay - Electronic card sold separately.		code
DSN 51/12 3~400V	With contactor up to 12 A.	471112
DSN 51/18 3~400V	With contactor up to 18 A.	471118
DSN 51/25 3~400V	With contactor up to 25 A.	471125JE
DSN 51/40 3~400V	With contactor up to 40 A & built-in disconnector.	471140
DSN 51/0	Without contactor. With DIN rail connection for contactors up to 12 A.	471100JE
Card DSN 51		471711

Bi-electrode with critical level detection - Electronic card sold separately.		code
DSN 52/12 3~400V	With contactor up to 12 A.	471212
DSN 52/18 3~400V	With contactor up to 18 A.	471218
DSN 52/25 3~400V	With contactor up to 25 A.	471225
DSN 52/40 3~400V	With contactor up to 40 A & built-in disconnector.	471240
DSN 52/0	Without contactor. With DIN rail connection for contactors up to 12 A.	471200JE
DSN 52/12 reversed	Reversed control for filling tank monitoring.	471213
Card DSN 52		471714

Water level control (for pools, basins, reservoirs, …).

For 1~230V pumps - Outlet 24V-17 VA or dry contact 5 A.		code
Danaïde		471450

Control panel accessories

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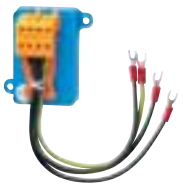

		code
Overvoltage protection PS3	For DSN, PAD, Protec 2 & 4 - For 1~230V & 3~400V pumps - Max. 24 A - Resists at chocks up to 7 kVA.	433000
Spare cartridge PS3		937813

		code
DSN electrode		414000
Stainless steel electrode		414010
Cable*	For electrode - 1 x 1,5 mm² - Food quality & safety.	431600

* price/meter

		code
Sound alarm	Noise intensity 90 dB - 1~230V.	471701
Sound alarm with 36 hours running reserve		471702

		code
Connection set 3C	For 3 connectors (1~230V) - IP67.	432102
Connection set 4C	For 4 connectors (3~400V) - IP67.	432104

VAREM

Guarantee 2 Years

Membrane tanks

2 years Guarantee - EC according to PED-97/23 - Pre-set pressure: 2 bar - Temperature: -10°C to +90°C - Food quality & safety membrane.

Standard

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	Ø tank (mm)	code
5	V	10	1"	320		160	301005JE
8	V	10	1"	335		200	302008JE
19	V	10	1"	410		270	301019

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	Ø tank (mm)	code
24	V	10	1"	340		350	301024

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	Ø tank (mm)	code
20	V	10	1"	495		250	301020

H: horizontal

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	Ø tank (mm)	code
20	H	10	1"		500	250	303020
40	H	10	1"		560	345	303040
60	V	10	1"	815		380	309060
60	H	10	1"		650	380	309061
80	V	10	1"	790		450	309080
80	H	10	1"		640	450	309081
100	V	10	1/2" & 1"	910		450	309100
100	H	10	1/2" & 1"		750	450	309101
200	V	10	1/2" & 1"1/2	1215		554	309200
200	H	10	1/2" & 1"1/2		1020	554	309201
300	V	10	1/2" & 1"1/2	1375		625	309300
300	H	10	1/2" & 1"1/2		1190	625	309301
500	V	10	1/2" & 1"1/2	1460		775	309500
750	V	10	1/2" & 1"1/2	1925		790	309750
1000	V	10	1/2" & 2"	1915		935	309900

V: vertical

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5350 Tiszafüred Öz u. 15.

Membranes on request for all types of varem tanks

High pressure

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	Ø tank (mm)	code
20	V	16	1"	485	250	308020
100	V	16	1/2" & 1"	915	464	309103
200	V	16	1/2" & 1"1/2	1220	556	309203
300	V	14	1/2" & 1"1/2	1370	626	309303
495	V	12	1/2" & 1"1/2	1461	777	309503

20 l

100 l to 495 l

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1152 Budapest, Városkapu u. 3.
globalwater solutions ltd

Guarantee 5 Years

Diaphragm tanks

5 years guarantee - No maintenance required - EC according to PED-97/23.

Challenger

Max. temperature: 90°C - Stainless steel 316 connections.

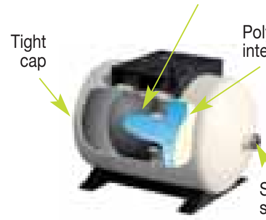
volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	code
8	V	10	1"	315		305008JE
18	V	10	1"	370		305018
18	V	16	1"	370		305019
24	V	10	1"	440		306024

Pre-set: 1,9 bar.

H: horizontal

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	code
20	H	10	1"		440	305020
60	H	10	1"		530	305060
80	H	10	1"		730	305080
100	H	10	1"		720	305101

Pre-set: 1,9 bar.



V: vertical

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	length (mm)	code
60	V	10	1"	620		305059
80	V	10	1"	815		305079
100	V	10	1"	805		305100
150	V	10	1"	820		305150
200*	V	10	1"1/4	1034		306201
240*	V	10	1"1/4	1201		306240
310*	V	10	1"1/4	1488		306310
450*	V	10	1"1/4	1505		306450

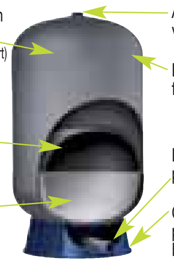
Pre-set: 1,9 bar; except * 2,6 bar.

C2-Lite

Fiberglass tank: leight weight - Max. temperature: 50°C.

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	weight (kg)	code
60	V	8,6	1"	649	9	318060
100	V	8,6	1"	967	12	318100
130	V	8,6	1"	1227	15	318130
NEW 250	V	8,6	1" 1/4	1303	25	318250
NEW 350	V	8,6	1" 1/4	1448	33	318350
450	V	8,6	1" 1/4	1831	37	318450

Pre-set: 1,4 bar.



NEW

AWB

All weather for outdoor installation - Carbon steel tank with polypropylene shell - Stainless steel connection.

volume (l)	type	max. pressure (bar)	Ø connection M	height (mm)	weight (kg)	code
18	V	10	3/4"	425	5,3	318018
24	V	10	1"	454	6,2	318024

Pre-set: 1,9 bar.

		code
Connection set GC	Includes flexible hose 500 mm - 1", 5 ways fitting, pressure switch XMP 6 PM, manometer 0-6 radial, teflon roll.	455090

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To be used with membrane or diaphragm pressurised tanks.

		code
Automatic device set for water tanks 8 to 60 l	For domestic pumps 1~230V, up to 1 CV - Includes pressure switch with lack of water protection, manometer, check valve.	415000

italtecnica

		code
Presso-Mano PM5	Pressure switch with built-in manometer & 2x1"F & 1x1"M fittings - Installation: pump outlet or pressurised tank outlet - 1~230V - Max. power: 1,5 kW - Max. pressure: 5 bar - Preset: 1,4 to 2,8 bar.	412570

WT

		code
Mondialpress	Lack of water & hammer protection - For 1~230V surface pumps - Max. power: 1,1 kW - Max. pressure: 8 bar - Restart pressure: 1,5 bar - Min. pump pressure: 3,5 bar - Protection IP65 - Fittings M 1".	415552

WT

		code
Ecocontrol	Lack of water & hammer protection - For 1~230V surface pumps - Max. power: 1,1 kW - Max. pressure: 6 bar - Max. flow: 5 m³/h - Restart pressure: 1,5 bar - Min. pump pressure: 3 bar - Protection IP65 - Max. temperature: 60°C - Fittings M 1".	415551

WT

		code
Presscontrol	Lack of water & hammer protection - For 1~230V surface pumps - Max. power: 1,5 kW - Max. pressure: 10 bar - Max. flow: 6 m³/h - Restart pressure: 1,5 bar - Min. pump pressure: 3 bar - Protection IP65 - Max. temperature: 60°C - Fittings M 1".	416000

WT

		code
Mascontrol	Lack of water & hammer protection - For 1~230V surface pumps - Max. power: 2,2 kW - Max. pressure: 10 bar - Max. flow: 6 m³/h - Restart pressure: 1,5 bar - Min. pump pressure: 3 bar - Protection IP65 - Max. temperature: 60°C - Fittings M 1"1/4.	416006

WT

		code
Controlpres	Same as Mascontrol - Adjustable pressure: 3 to 6,5 bar - Max. pump pressure: 12 bar.	416007

NEW

VAREM

		code
Electrovarem	Lack of water & hammer protection - To be combined with a 3 l tank - With built-in manometer - For surface pumps 1~230V, 12 A - Max. power: 1,5 kW - Max. pressure: 10 bar - Max. temperature: 60°C - Fitting M 1".	416035

SPIDO

		code
Hydrotech 200	Lack of water & hammer protection - For 1~230V surface pumps - Max. power: 1,3 kW - Max. pressure: 10 bar - Max. flow: 5 m³/h - Fittings MM 1".	003190

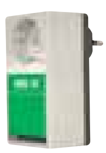
NEW

SPIDO

		code
Brio 2000 M	Lack of water protection device - For surface & submersible pumps with pressure over 1,5 bar (max. power: 1,2 kW) - Max. pressure: 10 bar - Connections FM 1" - 1,5 m wire.	003251

SPIDO

		code
HTX	Lack of water protection device - Manual resetting (restart) - For surface pumps 1~230V, 3 A to 8 A - Temperature: -5°C to 45°C.	003161



Jetly

		code
HDS 10 A	Lack of water protection device - Manual resetting (restart) - For surface pumps 1~230V, 5 A to 10 A - Temperature: -5°C to 45°C.	433501

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		code
Standard	ΔP adjustable - Pre-set: 1,4 to 2,8 bar - Fitting F 1/4" - 230V 16A.	003170

		code
Standard + wire	Pre-set: 2 to 3,5 bar - Fitting F 1/4" - Supplied with wire - 230V 16A.	003121

Telemecanique

		code
XMP 6 bipolar	Max. pressure: 6 bar - Min. ΔP: 0,6 bar - Pre-set: 1,4 to 2,8 bar - Max. power: 1,5 kW (for 1~230V) - Fitting F 1/4" - Temperature: 0 to 70°C - Wired with standard take-off.	412500
XMP 6 wired bipolar	Same as XMP 6 bipolar, except: wired included.	412501

Telemecanique

		code
XMP 6 PM bi/tripolar	Max. pressure: 6 bar - Min. ΔP: 0,6 bar. Pre-set: 2 to 3,5 bar - Max. power: 3 kW (for 3~400V) - Fitting F 1/2" - Manometer outlet F 1/4" - Temperature: 0 to 70°C.	412506
XMP 12 PM bi/tripolar	Same as XMP 6 PM, except: max. pressure: 12 bar, min. ΔP: 1 bar, pre-set: 4 to 6 bar.	412512

Telemecanique

		code
XMX Reversed with manometer inlet	Lack of water switch-off device - Pre-set: 0,5 to 1,5 bar - Usable only with remote control - Fitting F 1/2" - Manometer outlet F 1/4" - Temperature: 0 to 70°C - Max. pressure: 6 bar.	412560

HUBBELL

		code
69 WEC bipolar with switch & lack of water protection	Max. pressure: 4,5 bar - Min. ΔP: 0,9 bar - Pre-set: 1,3 to 2,6 bar - Max. power: 1,1 kW (for 1~230V) - Fitting F 1/4" - Low pressure (0,4 bar) switch-off device.	412550

HUBBELL

		code
69 WR3 Reversed	Lack of pressure switch-off device - Pre-set: 0,3 to 0,7 bar - Max. power: 1,5 kW (for 1~230V) - Fitting F 1/4".	412552

MOELLER

		code
MCS 11 Universal unipolar	Lack of water swich-off device - Pre-set: 0,2 to 0,5 bar - Usable only with remote control - Fitting F 1/4" - Temperature: -25°C to 80°C - Max. pressure: 11 bar - Protection IP55.	410501
MCS 22	Same as MCS 11, except max. pressure: 22 bar.	410502

ELEMENT

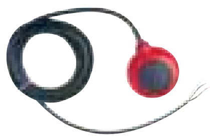
		code
ELT	Pressure setting: -0,2 - 8 bar - Differential pressure: 0,6 - 3 bar.	132001SE
	Pressure setting: 5 - 16 bar - Differential pressure: 1 - 3,5 bar.	132002SE
	Pressure setting: 5 - 28 bar - Differential pressure: 2 - 10 bar.	132003
	Pressure setting: 5 - 50 bar - Differential pressure: 2 - 15 bar.	132004

More informations page 128.

Level switches

With neoprene wire.

			code
Bip Stop VS 2 threads + special earth connection	Drainage use - Differential angle 110° - All directions use - Fluid density 0,60 to 1,15 - Max. pressure: 5 bar - Max. temperature: 85°C - 135 x 70 mm - Elec.: 20 (8) A 250V - Protection IP68 - Includes socket male/female.	5 m	411260
		10 m	411265
		20 m	411270



			code
TM-Red 3 threads	Drainage or filling use - Elec.: 10 (4) A 250V - Direct start 1,1 kW single phase - Max. temperature: 50°C - 105 x 54 x 120 mm.	5 m	411525
		10 m	411530
		20 m	411535

			code
Microstart VR	Drainage or filling use - Elec.: 20 (8) A 250V - 3 threads - Max. pressure: 10 bar - Max. temperature: 55°C - 142 x 80 mm - Differential angle 60° - Protection IP68.	5 m	411105
		10 m	411110
		20 m	411120

		code
Counter-weight	275 g.	411595

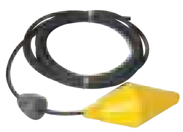
		code
Adjustable ballast	Resin - 175 g - Includes blocking fitting.	411585

		code
Cable hook		411590

Level monitors

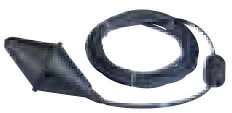
With neoprene wire - 2 monitors needed for automatic control - All directions use - To be used with control panel for drainage and filling.

			code
Meca Small Ecolo	Elec.: 16 (6) A 250V - 130 x 70 mm - Max. temperature: 70°C - Differential angle 25°.	5 m	411405
		10 m	411410
		20 m	411420



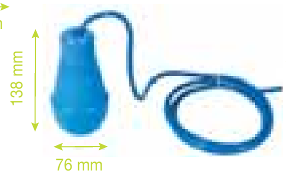
			code
Meca Ecolo	Elec.: 16 (6) A 250V - 5 waterproof compartments - 170 x 80 mm - Max. temperature: 70°C - Differential angle 25°.	5 m	411705
		10 m	411710
		20 m	411720

			code
Soba Tech	Very dirty water use - 152 x 95 mm - Max. temperature: 70°C - Without ballast - Differential angle 25°.	5 m	411905
		10 m	411910
		20 m	411920



			code
Meca Ecolo "All Hypalon"	Use: liquid with oil, hydrocarbures, chlore, some acids, alcalines, etc... - Elec.: 16 (6) A 250V - 5 waterproof compartments - 200 x 92 mm - Max. temperature: 95°C - Differential angle 25°.	5 m	411725
		10 m	411735
		20 m	411745

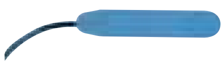
			code
IFB Blue 3 threads	Lifting stations use - Wire A05 VV-F - Temperature: 55°C - 10 A 250V - Differential angle 10°.	5 m	412605
		10 m	412610
		15 m	412615
		20 m	412620



			code
IFB compact	Same as IFB Blue 3 threads, except smaller dimensions for compact volume.	10 m	413610

Level detectors

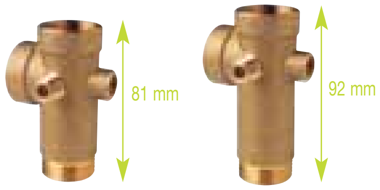
			code
Tuba Ecolo 1"	Neoprene wire - 8 (4) A 250V - 160 x 25 mm - Differential angle 10°.	5 m	405005
		10 m	405010



			code
Tuba Ecolo 1"1/4	Neoprene wire - 12 (4) A 250V - 160 x 36 mm - Differential angle 20°.	5 m	411815
		10 m	411820

HidroTOM
1152 Budapest, Városkapu u. 3.

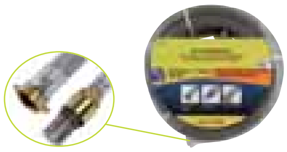
3 way fitting	Ø		code
	1"	FF 1"	BB11-008



5 way fitting	Ø		height (mm)	code
	1"	FF 1" - F 1/4" - M 1/4"	81	RP5V
	1"	FF 1" - F 1/4" - M 1/4"	92	BB11-007

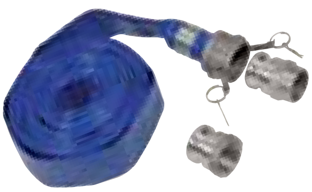
Plastic suction set		length (m)	Ø pipe	Ø	code
	PVC pipe - Food quality & safety - Includes Plastic check valves & strainer.	4	22	F 1"	003000
		7	22	F 1"	003005

Brass suction set		length (m)	Ø pipe	Ø	code
	PVC pipe - Food quality & safety - Includes brass check valve & stainless steel strainer.	5	22	F 1"	003010
		7	22	F 1"	003020

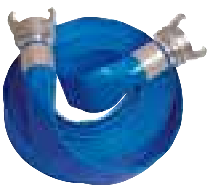


Metal suction set		length (m)	Ø pipe	Ø	code
	PVC pipe - Food quality & safety - Includes brass fitting & check valve, stainless steel strainer, aluminium socket.	7	25	F 1"	003025
		7	30	F 1"1/4	003030

Universal drainage set		length (m)	Ø pipe	Ø	code
	For all drainage/sewage/dirty water pumps PVC pipe.	5	25	F 1"1/4	002200
		5	32	F 1"1/2	002205



Discharge set		length (m)	code
	DN50 - 2" camlock fitting - Male or female nipple to be mounted on the pump.	10	454509



Flat discharge pipe		DN	length (m)	code
	PVC - Symmetrical fittings at both ends - Temperature: -10°C to 60°C - Pressure 8 bar at 20°C.	50	10	454510
		50	15	454515
		80	10	454511

		code
Discharge set	For outlet Ø 53/63 - Bore 50 - Includes check ball valve, fitting MM 2", PVC ball valve with full bore & 2 end fittings.	455010
Valve set	Same as discharge set but without check ball valve.	455011

PVC check ball valve	Ø		code
	1"1/4	Threaded FF - Max. pressure: 10 bar - PVC body & ball - Max. temperature: 60°C.	334007
	1"1/2		334008
	2"		334009
	2"1/2		334010
	3"		334011

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5100 Tiszafüred Öv u. 15.

T-METER®

Dry - ABS plastic box

Ø 50 - Axial

pressure (bar)	Ø connection	code
0 - 4	1/4"	MA04
0 - 6	1/4"	413006TH
0 - 10	1/4"	MA10

Ø 63 - Axial

pressure (bar)	Ø connection	code
0 - 6	1/4"	M63A06
0 - 10	1/4"	M63A10

Ø 50 - Radial

pressure (bar)	Ø connection	code
0 - 4	1/4"	MR04
0 - 6	1/4"	413106
0 - 10	1/4"	MR10

Ø 63 - Radial

pressure (bar)	Ø connection	code
0 - 6	1/4"	M63R06
0 - 10	1/4"	M63R10

Ø 80 - Radial

pressure (bar)	Ø connection	code
0 - 4	1/2"	M80R04
0 - 10	1/2"	M80R10

Ø 100 - Radial

pressure (bar)	Ø connection	code
0 - 6	1/2"	M100R06
0 - 10	1/2"	M100R10

Glycerin filled - Stainless steel box

Brass connection - Max. temperature: 60°C - Class 1,6 - Polycarbonate glass.

Ø 50 - Axial

pressure (bar)	Ø connection	code
0 - 2,5	1/4"	413203
0 - 6	1/4"	413206
0 - 10	1/4"	MA10G
0 - 16	1/4"	413216

Ø 63 - Axial

pressure (bar)	Ø connection	code
0 - 2,5	1/4"	413403
0 - 6	1/4"	413406
0 - 10	1/4"	413410
0 - 16	1/4"	413416
0 - 25	1/4"	413425

Ø 50 - Radial

pressure (bar)	Ø connection	code
0 - 2,5	1/4"	413303
0 - 6	1/4"	413306
0 - 10	1/4"	MR10G
0 - 16	1/4"	413316

Ø 63 - Radial

pressure (bar)	Ø connection	code
0 - 2,5	1/4"	413503
0 - 6	1/4"	413506
0 - 10	1/4"	413510
0 - 16	1/4"	413516
0 - 25	1/4"	413525

Manometer holder valves

Ø	pack	code
1/4"	50	ZRI08
3/8"	50	ZRI12
1/2"	25	ZRI15

Ø	code
1/4"	1306002
3/8"	1306003
1/2"	1306004

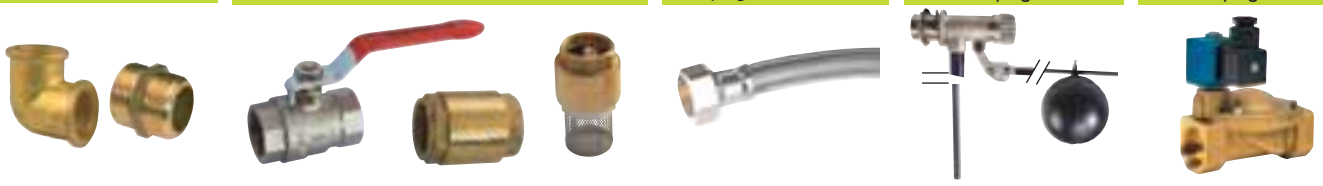
Push-button valve

Ø	code
1/4"	9880302
1/2"	9880304

Brass fittings, see pages 181 to 186

Valves, strainers & check valves, see pages 166 to 176

Flexibles hoses, see pages 202 to 203

Float valves, see page 42

Solenoid valves, see page 88