

TOP



Submersible Drainage Pumps for Clear Water

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single £	4+ £	P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>							
Top 1	2300002	288.00	271.00	0.25	0.33	20 - 160	6 - 1
Top 2	2300012	311.00	292.00	0.37	0.5	20 - 220	8 - 1
Top 3	2300022	357.00	335.00	0.55	0.75	20 - 260	10 - 2
Top 4	2300030	536.00	504.00	0.75	1	20 - 320	12.5 - 2
Top 5	2300040	554.00	521.00	0.92	1.25	20 - 360	15 - 2.5

- Power cable:  
10 metres as standard  
5 metres available on request
- Two mechanical seals separated by an oil chamber for Top 4-5
- External float switch: standard issue. Manual versions without float switch are available.

Attention: Standard EN 60335-2-41 requires the use of a 10 metres cable in outdoor applications

TOP-GM



Models with Vertical Magnetic Float Switch\*

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single £	4+ £	P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>							
Top 1 - GM	2300052	322.00	303.00	0.25	0.33	20 - 160	6 - 1
Top 2 - GM	2300062	347.00	326.00	0.37	0.5	20 - 220	8 - 1
Top 3 - GM	2300072	393.00	369.00	0.55	0.75	20 - 260	10 - 2
Top 4 - GM	2300080	572.00	537.00	0.75	1	20 - 320	12.5 - 2
Top 5 - GM	2300090	590.00	554.00	0.92	1.25	20 - 360	15 - 2.5

- Power cable:  
10 metres as standard  
5 metres available on request
- Two mechanical seals separated by an oil chamber for Top 4-5 GM
- External float switch: standard issue.

\* SUITABLE FOR SMALL DRAINAGE SUMPS

Attention: Standard EN 60335-2-41 requires the use of a 10 metres cable in outdoor applications

TOP-LA



Versions Suitable for Aggressive Liquids

MODEL	STOCK CODE	PRICE £	POWER		PERFORMANCE	
			kW	HP	Q L/min	H m
<b>Single-Phase</b>						
Top 2 - LA	2300100	394.00	0.37	0.50	20 - 220	8 - 1
Top 3 - LA	2300110	440.00	0.55	0.75	20 - 260	10 - 2

- Power cable:  
10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Patent Pending n. BO2015A000116
- Registered Community Design n. 342159-0011

TOP-LA: metallic components in contact with the pumped liquid in AISI 316 stainless steel

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

TOP-FLOOR



Low Suction Version Submersible Pumps for Clear Water\*

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single £	4+ £	P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>							
Top 1 - Floor	2300123	303.00	285.00	0.25	0.33	20 - 120	6 - 2
Top 2 - Floor	2300133	311.00	292.00	0.37	0.50	20 - 160	8 - 2.4
Top 3 - Floor	2305463	357.00	335.00	0.55	0.75	20 - 170	9.8 - 2.6

- Power cable: 10 metres as standard (5 meters available on request)
- Registered Community Design n. 342159-0011

\* The pump is designed to guarantee suction down to 2mm above ground level

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TOP-VORTEX



Submersible Vortex Pumps for Dirty Water\*

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single £	4+ £	P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>							
Top 1 - Vortex	2300142	305.00	287.00	0.25	0.33	20 - 140	6.3 - 1.6
Top 2 - Vortex	2300152	311.00	293.00	0.37	0.50	20 - 155	7 - 2
Top 3 - Vortex	2300162	373.00	351.00	0.55	0.75	20 - 170	8.2 - 2.8

- Power cable: 10 metres as standard (5 meters available on request)
- External float switch: standard issue. Manual versions without float switch are available.

\* Passage of suspended solids up to Ø 20 mm

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TOP-VORTEX-GM



Models with Vertical Magnetic Float Switch\*

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single £	4+ £	P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>							
Top 1 - Vortex/GM	2300172	360.00	338.00	0.25	0.33	20 - 140	6.3 - 1.6
Top 2 - Vortex/GM	2300182	366.00	344.00	0.37	0.50	20 - 180	6.5 - 1.5
Top 3 - Vortex/GM	2300192	412.00	387.00	0.55	0.75	20 - 180	8 - 2.5

- Power cable: 10 metres as standard (5 meters available on request)
- External float switch: standard issue.

\* Passage of suspended solids up to Ø 20 mm

\* SUITABLE FOR SMALL DRAINAGE SUMPS

Attention: Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

TEX-VORTEX



Models with Adjustable Magnetic Float Switch\*

MODEL	STOCK CODE	PRICE £	POWER		PERFORMANCE	
			P <sub>2</sub> kW	HP	Q L/min	H m
Tex 2	2300200	409.00	0.37	0.50	20 - 200	7.5 - 1.5
Tex 3	2300210	435.00	0.55	0.75	20 - 240	9.5 - 2.5

- Power cable: 10 metres as standard (5 meters available on request)
- Adjustable Magnetic Float Switch
- Selector for automatic or manual operations

\* Passage of suspended solids up to Ø 30 mm

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%

Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

**RX**



**Submersible Pumps for Clear Water**

MODEL	STOCK CODE	PRICE		MODEL	STOCK CODE	PRICE		POWER	PERFORMANCE	
		Single Phase	4 +			Single Phase	4 +		P <sub>2</sub>	Q
		£	£			£	£	kW	L/min	m
<b>RXm 1</b>	2300222	<b>382.00</b>	<b>359.00</b>	-	-	-	-	0.25	<b>20 - 160</b>	7 - 2
<b>RXm 2</b>	2300232	<b>426.00</b>	<b>400.00</b>	<b>RX 2</b>	2300282	<b>448.00</b>	<b>421.00</b>	0.37	<b>20 - 190</b>	9.5 - 2.8
<b>RXm 3</b>	2300242	<b>490.00</b>	<b>461.00</b>	<b>RX 3</b>	2300292	<b>520.00</b>	<b>488.00</b>	0.55	<b>20 - 220</b>	11.5 - 3.5
<b>RXm 4</b>	2300250	<b>1119.00</b>	<b>1052.00</b>	<b>RX 4</b>	2300300	<b>1119.00</b>	<b>1052.00</b>	0.75	<b>20 - 270</b>	15 - 4
<b>RXm 5</b>	2300260	<b>1163.00</b>	<b>1093.00</b>	<b>RX 5</b>	2300310	<b>1163.00</b>	<b>1093.00</b>	1.1	<b>20 - 320</b>	19.5 - 5

- Power cable:  
Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.
- Impeller: AISI 304 stainless steel

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

**RX-GM**



**Models with Vertical Magnetic Float Switch\***

MODEL	STOCK CODE	PRICE		POWER	PERFORMANCE	
		Single Phase	4 +		P <sub>2</sub>	Q
		£	£	kW	L/min	m
<b>RXm 1-GM</b>	2300322	<b>419.00</b>	<b>394.00</b>	0.25	<b>20 - 160</b>	7 - 2
<b>RXm 2 -GM</b>	2300332	<b>466.00</b>	<b>438.00</b>	0.37	<b>20 - 190</b>	9.5 - 2.8
<b>RXm 3 -GM</b>	2300342	<b>510.00</b>	<b>479.00</b>	0.55	<b>20 - 220</b>	11.5 - 3.5
<b>RXm 4 -GM</b>	2300350	<b>1103.00</b>	<b>1037.00</b>	0.75	<b>20 - 270</b>	15 - 4
<b>RXm 5-GM</b>	2300360	<b>1150.00</b>	<b>1081.00</b>	1.1	<b>20 - 320</b>	19.5 - 5

- Power cable:  
Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5 GM
- External float switch: standard issue
- Impeller: AISI 304 stainless steel

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

## RX-VORTEX



## Submersible Vortex Pumps for Dirty Water\*

MODEL	STOCK CODE	PRICE		MODEL	STOCK CODE	PRICE		POWER	PERFORMANCE	
		Single Phase	4+ Phase			Single Phase	4+ Phase		P <sub>2</sub>	Q
		£	£			£	£	kW	L/min	m
<b>RXm 2/20</b>	2300372	<b>466.00</b>	<b>438.00</b>	<b>RX 2/20</b>	2300412	<b>469.00</b>	<b>441.00</b>	0.37	<b>20 - 190</b>	7.5 - 2
<b>RXm 3/20</b>	2300382	<b>500.00</b>	<b>470.00</b>	<b>RX 3/20</b>	2300422	<b>526.00</b>	<b>495.00</b>	0.55	<b>20 - 240</b>	9.5 - 2
<b>RXm 4/40</b>	2300390	<b>1145.00</b>	<b>1076.00</b>	<b>RX 4/40</b>	2300430	<b>1171.00</b>	<b>1101.00</b>	0.75	<b>20 - 340</b>	11 - 2
<b>RXm 5/40</b>	2300400	<b>1197.00</b>	<b>1125.00</b>	<b>RX 5/40</b>	2300440	<b>1197.00</b>	<b>1125.00</b>	1.1	<b>20 - 380</b>	12.5 - 2

- Power cable:  
Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5/40
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.
- Impeller: VORTEX AISI 304 stainless steel

\* Max. passage of suspended solids:

**RX 2/20, RX 3/20 up to Ø 20mm**

**RX 4/40, RX 5/40 up to Ø 40mm**

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

## RX-GM VORTEX



## Models c/w Vertical Magnetic Float Switch\*

MODEL	STOCK CODE	PRICE		POWER		PERFORMANCE	
		Single Phase	4+ Phase	P <sub>2</sub>	HP	Q	H
		£	£	kW	HP	L/min	m
<b>RXm 2/20 - GM</b>	2300452	<b>503.00</b>	<b>473.00</b>	0.37	0.50	<b>20 - 190</b>	7.5 - 2
<b>RXm 3/20 - GM</b>	2300462	<b>533.00</b>	<b>501.00</b>	0.55	0.75	<b>20 - 240</b>	9.5 - 2
<b>RXm 4/40 - GM</b>	2300470	<b>1179.00</b>	<b>1108.00</b>	0.75	1	<b>20 - 340</b>	11 - 2
<b>RXm 5/40 - GM</b>	2300480	<b>1230.00</b>	<b>1156.00</b>	1.1	1.5	<b>20 - 380</b>	12.5 - 2

- Power cable:  
Power cable: 10 metres as standard (5 meters available on request)
- Two mechanical seals separated by an oil chamber for RX 4-5/40 GM
- External float switch: standard issue on Single-Phase versions
- Impeller: VORTEX AISI 304 stainless steel

\* Max. passage of suspended solids:

**RX 2/20 - GM, RX 3/20 - GM up to Ø 20mm**

**RX 4/40 - GM, RX 5/40 - GM up to Ø 40mm**

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

**TOP MULTI-AD** submersible multi-stage pumps are designed to pump clean liquids as defined by standard ISO 22241 such as AUS32 (Aqueous Urea Solution 32.5%).

This liquid is the equivalent of other commercial brands such as:

- **AdBlue®** (trademark registered by Verband der Automobilindustrie VDA)
- **DEF** (Diesel Exhaust Fluid)
- **Arla 32** (Automotive Nitrous Oxide Liquid Reducing Agent)

## TOP MULTI AD



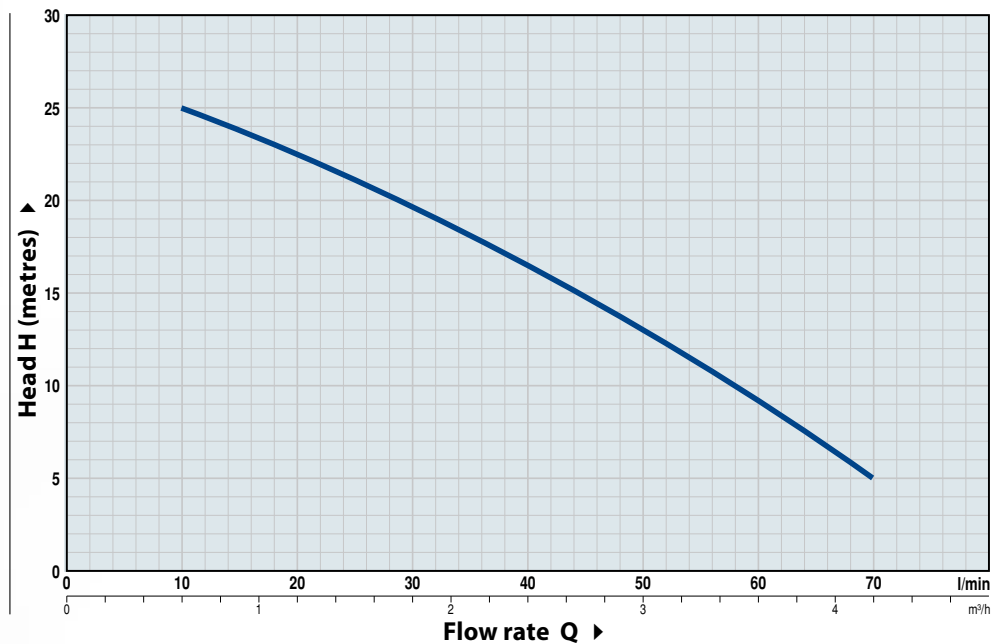
### Top Multi-AD Submersible Pump for AdBlue Liquid

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
			P <sub>2</sub>	H	Q	H	
Single-Phase			£	kW	HP	L/min	m
<b>Top Multi 1-AD</b>	2300490	<b>440.00</b>	0.37	0.50	<b>10 - 70</b>	25 - 5	

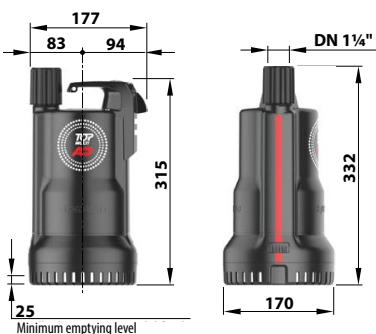
- Complete with 10m cable and NRV

### PERFORMANCE DATA

50 Hz N=2900 min<sup>-1</sup>



### DIMENSION (mm)



### CONSTRUCTION CHARACTERISTICS

#### OR AND GASKETS

EPDM

#### MECHANICAL SEAL

Silicon carbide - Graphite - EPDM

#### POWER CABLE

H07BN4-7  
Length 5 metres without plug

#### HOSE CONNECTOR

with flap-check valve in EPDM

**PLUG & DRAIN** is the indispensable and practical emergency kit for tackling flooding in garages, cellars and basements with efficacy and speed.

Thanks to the versatile drainage pump and the 12.5 metre long PVC hose, it is possible to swiftly drain the flooded area, if necessary using the plastic crate as a filter.

With **PLUG & DRAIN** you can completely drain the area affected by flooding: the Top 2 Floor pump can in fact suck up water down to a level of only 2 mm from the bottom.

- With **PLUG & DRAIN** you have everything you require ready for use.
- pump with a ready-fitted connector, a 10 metre long power cable and an external float switch;
  - PVC hose with a rapid connector;
  - crate-filter to prevent possible bulky residues blocking water drainage.

## PLUG & DRAIN

### Emergency Kit for Emptying or Preventing Floods



MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P <sub>2</sub> kW	HP	Q L/min	H m
<b>Single-Phase</b>		<b>£</b>				
<b>Plug &amp; Drain - Top 2 Floor</b>	2300500	<b>625.00</b>	0.37	0.50	<b>20 - 150</b>	8 - 2.4
<b>Plug &amp; Drain - Top 3</b>	2305430	<b>671.00</b>	0.55	0.75	<b>20 - 260</b>	10 - 2
<b>Plug &amp; Drain - RXm2</b>	2305440	<b>762.00</b>	0.37	0.50	<b>20 - 190</b>	9.5 - 2.8
<b>Plug &amp; Drain - RXm3</b>	2305450	<b>805.00</b>	0.55	0.75	<b>20 - 220</b>	11.5 - 3.5

#### COMPONENTS

##### SUBMERSIBLE PUMPS

- Single-Phase 230 V - 50 Hz
- Thermal protected overload incorporated in the winding.
- 10 metres power cable
- External float switch
- 'STORMZ' rapid connection
- Performance:
  - H max = 11.5 m
  - Q max = 260 L/min
- Emptying level down to 2 mm from the bottom



##### PVC LAYFLAT HOSE

- 'STORMZ' rapid connection
- Length of hose 12.5 m
- Diameter of tube 1 1/4"



##### CRATE-FILTER

- Complete with a system for fixing the pump for a stable operation and an easy detachment for use of the pump without the crate-filter
- Complete with a lid for easy storage of **PLUG & DRAIN**



VX-ST



Submersible Vortex Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
		4+	4+			4+	P <sub>2</sub>	Q	H	
<b>Single-Phase</b>		£	£	<b>Three-Phase</b>		£	£	kW	L/min	m
VXm 8/35-ST	2300510	677.00	636.00	VX 8/35-ST	2300590	702.00	660.00	0.55	50 - 350	8.5 - 1
VXm 10/35-ST	2300520	693.00	651.00	VX 10/35-ST	2300600	718.00	675.00	0.75	50 - 400	10.5 - 2
VXm 15/35-ST	2300530	826.00	777.00	VX 15/35-ST	2300610	826.00	777.00	1.1	50 - 500	14 - 2
VXm 20/35-ST	2300540	982.00	923.00	VX 20/35-ST	2300620	982.00	923.00	1.5	50 - 525	16.5 - 2.5
VXm 8/50-ST	2300550	677.00	636.00	VX 8/50-ST	2300630	702.00	660.00	0.55	50 - 450	7 - 1.5
VXm 10/50-ST	2300560	693.00	651.00	VX 10/50-ST	2300640	718.00	675.00	0.75	50 - 550	9.5 - 1.5
VXm 15/50-ST	2300570	826.00	777.00	VX 15/50-ST	2300650	826.00	777.00	1.1	50 - 650	13 - 2
VXm 20/50-ST	2300580	982.00	923.00	VX 20/50-ST	2300660	982.00	923.00	1.5	50 - 700	14.5 - 3

- Power cable: 10 metres standard equipment
- Pump body: stamped stainless steel AISI 304
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

\* Max. passage of suspended solids:

VX /35-ST up to Ø 40mm

VX /50-ST up to Ø 50mm

Impeller type:

VORTEX AISI 304 stainless steel

VORTEX AISI 304 stainless steel

VX-MF



Submersible Vortex Pumps for Wastewater/Sewage

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE		
		£			£	P <sub>2</sub>	Q	H	
<b>Single-Phase</b>		£	<b>Three-Phase</b>		£	kW	HP	L/min	m
VXm 8/35-MF	2300670	1065.00	VX 8/35-MF	2300750	1093.00	0.55	0.75	50 - 350	8 - 1
VXm 10/35-MF	2300680	1081.00	VX 10/35-MF	2300760	1109.00	0.75	1	50 - 400	10 - 2
VXm 15/35-MF	2300690	1217.00	VX 15/35-MF	2300770	1217.00	1.1	1.5	50 - 500	13.5 - 2
VXm 20/35-MF	2300700	1370.00	VX 20/35-MF	2300780	1370.00	1.5	2.0	50 - 600	15 - 1.5
VXm 8/50-MF	2300710	1081.00	VX 8/50-MF	2300790	1109.00	0.55	0.75	50 - 450	6 - 1.5
VXm 10/50-MF	2300720	1096.00	VX 10/50-MF	2300800	1125.00	0.75	1	50 - 550	8.5 - 1.5
VXm 15/50-MF	2300730	1217.00	VX 15/50-MF	2300810	1217.00	1.1	1.5	50 - 650	11 - 2
VXm 20/50-MF	2300740	1370.00	VX 20/50-MF	2300820	1370.00	1.5	2.0	50 - 750	13 - 2.5

- Power cable: 10 metres standard equipment on Single-Phase versions
- Pump body: cast stainless steel 316L
- Shaft: AISI 316L stainless steel
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

\* Max. passage of suspended solids:

VX /35-MF up to Ø 40mm

VX /50-MF up to Ø 50mm

Impeller type:

VORTEX AISI 304 stainless steel

VORTEX AISI 304 stainless steel

Guide Rail Kits

For Pump	Stock Code	DN	£
<b>HORIZONTAL DELIVERY WITH ¾" RAILS (A)</b>			
VX /35 ST, VX 35 MF	2300830	2"	159.00
VX /50 ST, VX 50 MF	2300840	2"	165.00
<b>VERTICAL DELIVERY WITH ¾" RAILS (B)</b>			
VX /35 ST, VX 35 MF	2300850	2 ½"	273.00
VX /50 ST, VX 50 MF	2300860	2 ½"	286.00



(A)

(B)

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

**BC-ST**



**Submersible Double-Channel Pumps for Wastewater/Sewage**

MODEL	STOCK CODE	PRICE		MODEL	STOCK CODE	PRICE		POWER	PERFORMANCE		
		4+	4+			4+	P <sub>2</sub>		Q	H	
Single-Phase		£	£	Three-Phase		£	£	kW	L/min	m	
<b>BCm 10/50-ST</b>	2300870	<b>814.00</b>	<b>765.00</b>	<b>BC 10/50-ST</b>	2300900	<b>839.00</b>	<b>789.00</b>	0.75	<b>50 - 600</b>	11 - 2	
<b>BCm 15/50-ST</b>	2300880	<b>896.00</b>	<b>842.00</b>	<b>BC 15/50-ST</b>	2300910	<b>896.00</b>	<b>842.00</b>	1.1	<b>50 - 750</b>	14 - 2	
<b>BCm 20/50-ST</b>	2300890	<b>1055.00</b>	<b>992.00</b>	<b>BC 20/50-ST</b>	2300920	<b>1055.00</b>	<b>992.00</b>	1.5	<b>50 - 850</b>	16 - 3	

- Power cable: 10 metres standard equipment
- Pump body: stamped stainless steel AISI 304
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

\* Max. passage of suspended solids: BC /50-ST up to Ø 50mm

Impeller type: DOUBLE-CHANNEL AISI 304 stainless steel

**BC-MF**



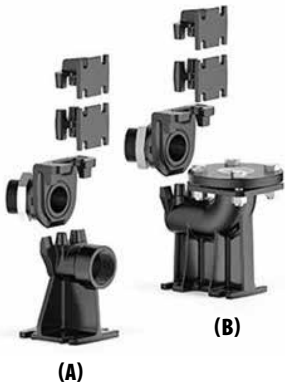
**Submersible Double-Channel Pumps for Wastewater/Sewage**

MODEL	STOCK CODE	PRICE		MODEL	STOCK CODE	POWER		PERFORMANCE		
		£	£			kW	HP	Q	H	
Single-Phase		£	£	Three-Phase		kW	HP	L/min	m	
<b>BCm 10/50-MF</b>	2300930	<b>1184.00</b>		<b>BC 10/50-MF</b>	2300960	<b>1211.00</b>	0.75	1	<b>50 - 600</b>	11 - 2
<b>BCm 15/50-MF</b>	2300940	<b>1303.00</b>		<b>BC 15/50-MF</b>	2300970	<b>1303.00</b>	1.1	1.5	<b>50 - 750</b>	14 - 2
<b>BCm 20/50-MF</b>	2300950	<b>1456.00</b>		<b>BC 20/50-MF</b>	2300980	<b>1456.00</b>	1.5	2.0	<b>50 - 850</b>	16 - 3

- Power cable: 10 metres standard equipment
- Pump body: cast stainless steel AISI 316L
- Shaft: AISI 316 stainless steel
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

\* Max. passage of suspended solids: BC /50-MF up to Ø 50mm

Impeller type: DOUBLE-CHANNEL AISI 304 stainless steel



**Guide Rail Kits**

For Pump	Stock Code	DN	£
<b>HORIZONTAL DELIVERY WITH ¾" RAILS (A)</b>			
<b>BC/50 ST, BC 50 MF</b>	2300840	<b>2"</b>	<b>165.00</b>
<b>VERTICAL DELIVERY WITH ¾" RAILS (B)</b>			
<b>BC/50 ST, BC 50 MF</b>	2300860	<b>2 ½"</b>	<b>286.00</b>

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
 Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

D



**Submersible Pumps for Clear Water**

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
		£	4+ £			£	4+ £	P <sub>2</sub> kW	Q L/min	H m
<b>Single-Phase</b>				<b>Three-Phase</b>						
<b>Dm 8</b>	2301050	<b>608.00</b>	<b>571.00</b>	<b>D 8</b>	2301090	<b>624.00</b>	<b>586.00</b>	0.55	<b>25 - 250</b>	12.5 - 3
<b>Dm 10</b>	2301060	<b>621.00</b>	<b>583.00</b>	<b>D 10</b>	2301100	<b>637.00</b>	<b>599.00</b>	0.75	<b>25 - 300</b>	15.5 - 3
<b>Dm 20</b>	2301070	<b>630.00</b>	<b>592.00</b>	<b>D 20</b>	2301110	<b>650.00</b>	<b>611.00</b>	0.75	<b>25 - 250</b>	19 - 8
<b>Dm 30</b>	2301080	<b>726.00</b>	<b>683.00</b>	<b>D 30</b>	2301120	<b>730.00</b>	<b>686.00</b>	1.1	<b>25 - 275</b>	26 - 9

- Power cable: 10 metres standard equipment
- Impeller: **technopolymer**
- Two mechanical seals separated by an oil chamber (For D30-N shaft with double mechanical seal with sealing ring)
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications

DC



**Cast Iron Submersible Drainage Pumps for Clear Water**

MODEL	STOCK CODE	PRICE	MODEL	STOCK CODE	PRICE	POWER	PERFORMANCE	
		£			£	P <sub>2</sub> kW HP	Q L/min	H m
<b>Single-Phase</b>			<b>Three-Phase</b>					
<b>DCm 10</b>	2301140	<b>710.00</b>	<b>DC 10</b>	2301200	<b>726.00</b>	0.75 1	<b>25 - 300</b>	15.5 - 3
<b>DCm 20</b>	2301150	<b>726.00</b>	<b>DC 20</b>	2301210	<b>746.00</b>	0.75 1	<b>25 - 250</b>	19 - 8
<b>DCm 30</b>	2301160	<b>798.00</b>	<b>DC 30</b>	2301220	<b>798.00</b>	1.1 1.5	<b>25 - 275</b>	26 - 9
<b>DCm 42</b>	2301170	<b>2117.00</b>	<b>DC 42</b>	2301230	<b>1941.00</b>	1.5 2	<b>25 - 500</b>	30.5 - 3
<b>DCm 43</b>	2301180	<b>2257.00</b>	<b>DC 43</b>	2301240	<b>2046.00</b>	2.2 3	<b>25 - 550</b>	35 - 4
-	-	-	<b>DC 44</b>	2301250	<b>2166.00</b>	3 4	<b>25 - 550</b>	37.5 - 7.5

- Power cable: 10 metres standard equipment
- Impeller: **technopolymer**
- Two mechanical seals separated by an oil chamber (for DC30-N shaft with double mechanical seal with sealing ring)
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

110V available on most models - add 20% to above prices. 60Hz available to order - add 20%  
Performance data is approximate for guidance only. For critical applications check with latest Catalogue or phone for duty confirmation.

## ZX 1



## Submersible Vortex Pumps for Dirty Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
			P <sub>2</sub>		Q	H	
Single-Phase			£	kW	HP	L/min	m
ZXm 1B/40	2301260	<b>551.00</b>	0.50	0.70	<b>25 - 350</b>	8.5 - 1	
ZXm 1A/40	2301270	<b>558.00</b>	0.60	0.85	<b>25 - 400</b>	10.5 - 1.5	

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

\* Passage of suspended solids up to Ø 40mm

## ZX 2



## Submersible Vortex Pumps for Dirty Water

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
			P <sub>2</sub>		Q	H	
Single-Phase			£	kW	HP	L/min	m
ZXm 2/30	2305550	<b>578.00</b>	0.55	0.75	<b>25 - 320</b>	12.5 - 2	
ZXm 2/40	2305560	<b>588.00</b>	0.55	0.75	<b>25 - 400</b>	11 - 2	

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

\* Passage of suspended solids up to Ø 40mm

## ZX 2 GM



## Submersible Vortex Pumps With Magnetic Float Switch

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE		
			P <sub>2</sub>		Q	H	
Single-Phase			£	kW	HP	L/min	m
ZXm 2/30-GM	2305570	<b>608.00</b>	0.55	0.75	<b>25 - 320</b>	12.5 - 2	
ZXm 2/40-GM	2305580	<b>617.00</b>	0.55	0.75	<b>25 - 400</b>	11 - 2	

- Vertical sliding magnetic float switch (adjustable)
- Power cable 10m standard

**FAMILY**



**Submersible Vortex Pumps for Dirty Water** **NEW**

MODEL	STOCK CODE	PRICE	POWER		PERFORMANCE	
			P <sub>2</sub>	HP	Q	H
Single-Phase			£	kW	L/min	m
<b>Family</b>	2305590	<b>477.00</b>	0.50	0.70	<b>10 - 250</b>	9.7 - 1

- Power cable: 10 metres as standard
- External float switch: standard issue. Manual versions without float switch are available.
- Impeller: **VORTEX in technopolymer**
- Hose fitting supplied as a standard

\* Passage of suspended solids up to Ø 30mm

**VX**



**Submersible Vortex Pumps for Wastewater/Sewage\***

MODEL	STOCK CODE	PRICE	PRICE	MODEL	STOCK CODE	PRICE	PRICE	POWER	PERFORMANCE	
		£	4+ £			£	4+ £	P <sub>2</sub>	Q	H
Single-Phase				Three-Phase				kW	L/min	m
<b>VXm 8/35</b>	2301280	<b>609.00</b>	<b>572.00</b>	<b>VX 8/35</b>	2301360	<b>624.00</b>	<b>587.00</b>	0.55	<b>50 - 350</b>	8 - 1
<b>VXm 10/35</b>	2301290	<b>634.00</b>	<b>596.00</b>	<b>VX 10/35</b>	2301370	<b>648.00</b>	<b>609.00</b>	0.75	<b>50 - 400</b>	10 - 2
<b>VXm 15/35</b>	2301300	<b>737.00</b>	<b>693.00</b>	<b>VX 15/35</b>	2301380	<b>755.00</b>	<b>709.00</b>	1.1	<b>50 - 500</b>	13.5 - 2
<b>VXm 20/35</b>	2301310	<b>887.00</b>	<b>833.00</b>	<b>VX 20/35</b>	2301390	<b>903.00</b>	<b>848.00</b>	1.5	<b>50 - 600</b>	15 - 1.5
<b>VXm 8/50</b>	2301320	<b>624.00</b>	<b>587.00</b>	<b>VX 8/50</b>	2301400	<b>642.00</b>	<b>603.00</b>	0.55	<b>50 - 450</b>	6 - 1.5
<b>VXm 10/50</b>	2301330	<b>650.00</b>	<b>611.00</b>	<b>VX 10/50</b>	2301410	<b>666.00</b>	<b>626.00</b>	0.75	<b>50 - 550</b>	8.5 - 1.5
<b>VXm 15/50</b>	2301340	<b>753.00</b>	<b>708.00</b>	<b>VX 15/50</b>	2301420	<b>753.00</b>	<b>708.00</b>	1.1	<b>50 - 650</b>	11 - 2
<b>VXm 20/50</b>	2301350	<b>903.00</b>	<b>848.00</b>	<b>VX 20/50</b>	2301430	<b>903.00</b>	<b>848.00</b>	1.5	<b>50 - 750</b>	13 - 2.5

- Power cable: 10 metres as standard
- Two mechanical seals separated by an oil chamber
- External float switch: standard issue on Single-Phase versions. Manual versions without float switch are available for Single-Phase and are standard for Three-Phase.

\* Max. passage of suspended solids:  
**VX /35-N up to Ø 40mm**  
**VX /50-N up to Ø 50mm**

**Impeller type:**  
**VORTEX AISI 304 stainless steel**  
**VORTEX AISI 304 stainless steel**

**Attention:** Standard EN 60335-2-41 requires the use of a 10 metre cable in outdoor applications