

CATALOG



INTERWELL S.r.l.
dewatering & wellpoint



INDEX

- **1 PUMPS self-priming centrifuges**

1.1. INTERVAC.....	p.4
1.2. INTERSELF.....	p.8
1.3. INTERMUD.....	p.12
1.4. INTERJET.....	p.14

- **2 ACCESSORIES wellpoint**

2.1. Pipes.....	p.18
2.2. Accessories.....	p.21
2.3. Small items.....	p.24
2.4. Filtering tips.....	p.28

- **3 Special APPLICATIONS**

3.1. Submersible pumps.....	p.34
3.2. Pipelines for dredges.....	p.35
3.3. Oil-dynamic Auger.....	p.36
3.4. Trolley mounted pumps.....	p.37

PUMPS

self-priming centrifuges



INTERVAC



INTERSELF



INTERMUD



INTERJET

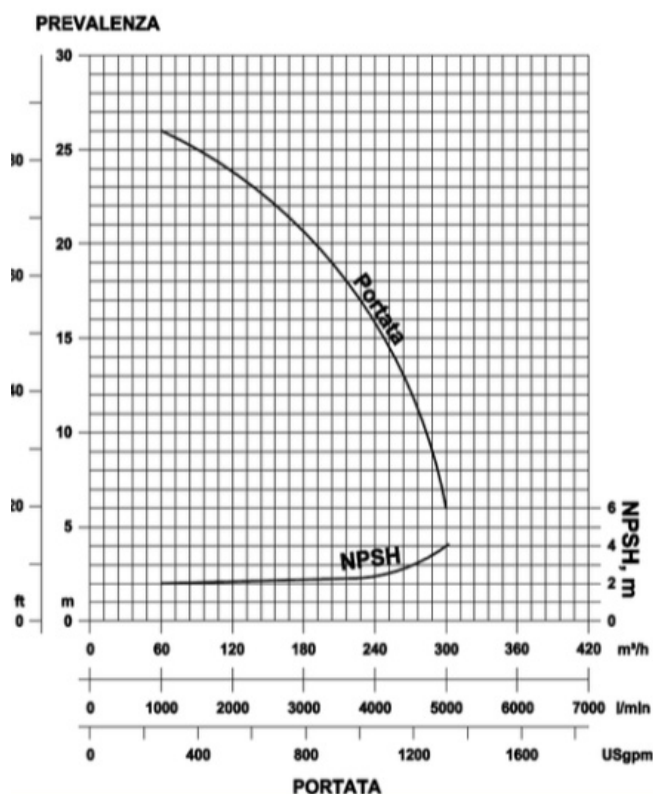
INTERVAC 6"

D-50-VM2105E2 or similar

Diesel self-priming centrifugal vacuum assisted pump. 300 m³/h water capacity - 50 m³/h rated vacuum pump capacity. The pump is used for fast priming in case of direct pumping or head of wellpoint system. The wide opening of the blades of an open impeller allows, in case of direct suction, pumping waters containing considerable quantities of sand or solids up to a diameter of 40 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	150 mm
Discharge diameter	150 mm
Impeller diameter	300 mm
Impeller throughlet	40 mm
Impeller blades nr.	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Tanks and oil reservoir of P.V.	4,5 aluminium galsi
Stator, case walls and rotor of P.V.	G25 cast iron
Motor displacement	1992 cm ³
Rated power	18,4 kW
Cylinders nr.	2
Nominal speed	1500 trs/min
Consumption	4,8 l/h
Supply	Diesel
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Fuel tank	130 l
Vacuum pump flow	50 m ³ /h
Weight	935 Kg
Dimension	length 1,60 m
	width 1,30 m
	height 1,75 m

INTERVAC 6"

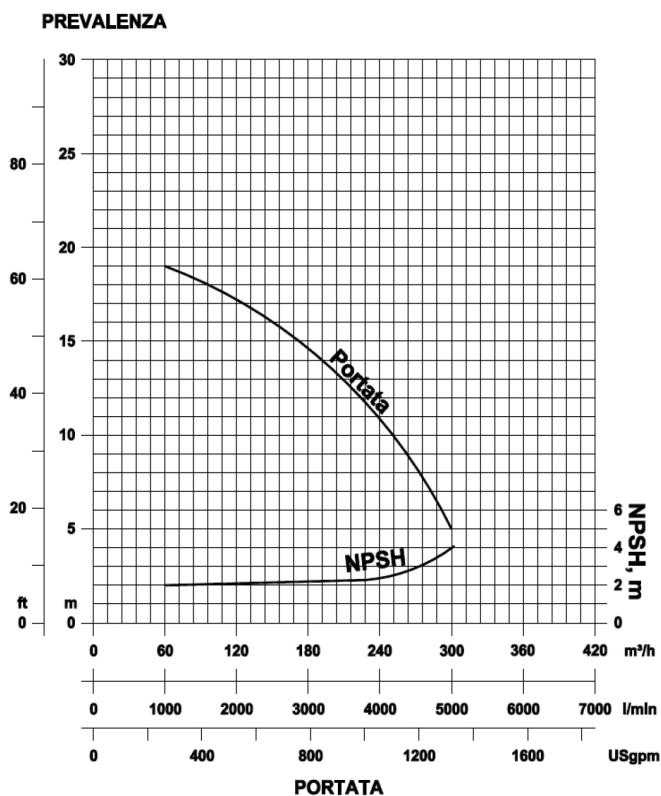
E-50-11 KW

Electric self-priming centrifugal vacuum assisted pump. 300 m³/h water capacity - 50 m³/h rated vacuum pump capacity. The pump is used for fast priming in case of direct pumping or head of wellpoint system. The wide opening of the blades of an open impeller allows, in case of direct suction, pumping waters containing considerable quantities of sand or solids up to a diameter of 40 mm.

The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	150 mm
Discharge diameter	150 mm
Impeller diameter	355 mm
Impeller throughlet	40 mm
Impeller blades nr	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Tanks and oil reservoir of P.V.	4,5 aluminium galsi
Stator, case walls and rotor of P.V.	G25 cast iron
Rated power	11 kW
Phase	3
Voltage	400 V
Frequency	50 Hz
Nominal speed	960 trs/min
Poles nr.	6
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Vacuum pumped flow	50 m ³ /h
Weight	690 Kg
Dimension	length 1,50 m
	width 1,00 m
	height 1,75 m

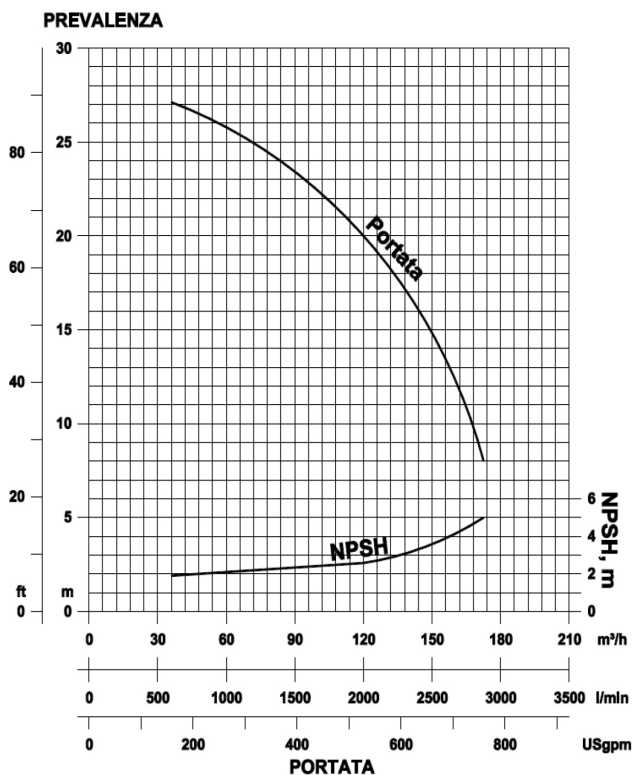
INTERVAC 4"

D-50-VM2105E2 or similar

Diesel self-priming centrifugal vacuum assisted pump. 300 m³/h water capacity - 50 m³/h rated vacuum pump capacity. The pump is used for fast priming in case of direct pumping or head of wellpoint system. The wide opening of the blades of an open impeller allows, in case of direct suction, pumping waters containing considerable quantities of sand or solids up to a diameter of 35 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr.	3
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Tanks and oil reservoir of P.V.	4,5 aluminium galsi
Stator, case walls and rotor of P.V.	G25 cast iron
Motor displacement	1992 cm ³
Rated power	23,5 kW
Cylinders nr.	2
Nominal speed	1900 trs/min
Consumption	6,2 l/h
Supply	Diesel
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Fuel tank	60 l
Vacuum pump flow	50 m ³ /h
Weight	690 Kg
Dimension	length 1,50 m
	width 1,15 m
	height 1,70 m

INTERVAC 4"

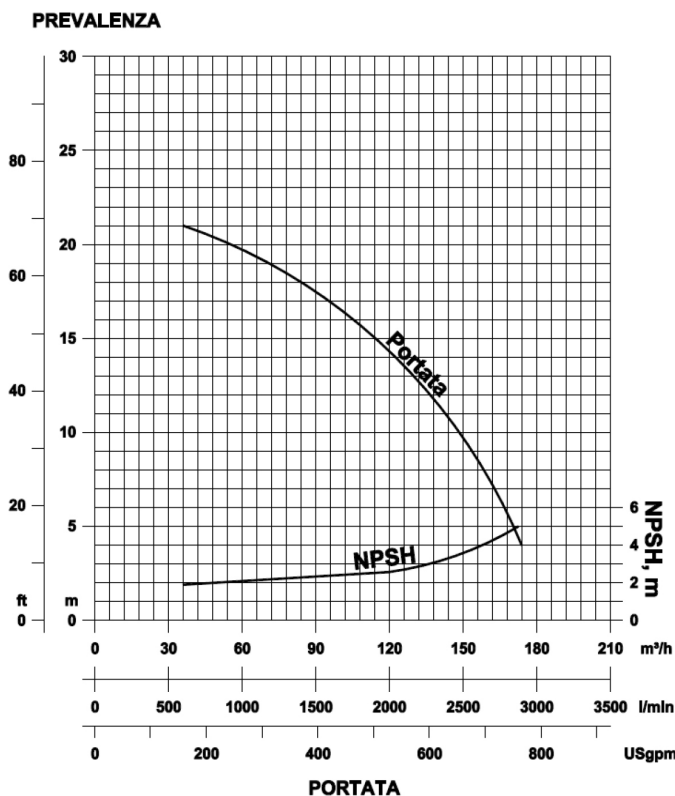
E-50-7,5 KW

Electric self-priming centrifugal vacuum assisted pump. 300 m³/h water capacity - 50 m³/h rated vacuum pump capacity. The pump is used for fast priming in case of direct pumping or head of wellpoint system. The wide opening of the blades of an open impeller allows, in case of direct suction, pumping waters containing considerable quantities of sand or solids up to a diameter of 35 mm.

The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr	3
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Tanks and oil reservoir of P.V.	4,5 aluminium galsi
Stator, case walls and rotor of P.V.	G25 cast iron
Rated power	7,5 kW
Phase	3
Voltage	400 V
Frequency	50 Hz
Nominal speed	1460 trs./min
Poles nr.	4
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Vacuum pumped flow	50 m ³ /h
Weight	385 Kg
Dimension	length 1,10 m
	width 0,90 m
	height 1,25 m

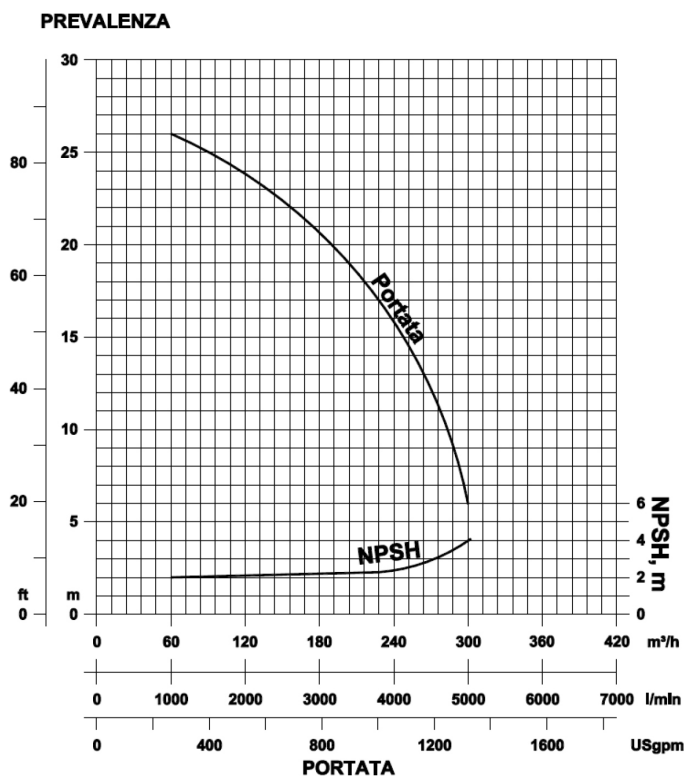
INTERSELF 6"

D-VM2105E2 or similar

Diesel self-priming centrifugal motor driven pump. The pump is used for pumping waters containing solids up to a diameter of 40 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	150 mm
Discharge diameter	150 mm
Impeller diameter	300 mm
Impeller throughlet	40 mm
Impeller blades nr.	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Motor displacement	1992 cm³
Rated power	18,4 kW
Cylinders nr.	2
Nominal speed	1500 trs/min
Consumption	4,8 l/h
Supply	Diesel
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m³
pH of pumped liquid	5,5 9,0
Fuel tank	130 l
Weight	770 Kg
Electrical strating	
Dimension	length 1,60 m
	width 1,30 m
	height 1,55 m

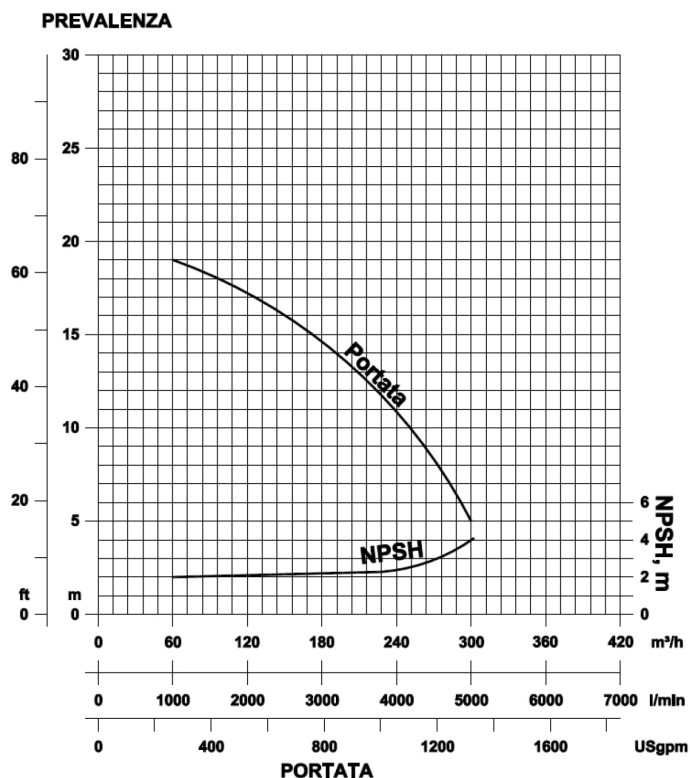
INTERSELF 6"

E-11 KW

Electric self-priming centrifugal motor driven pump. The pump is used for pumping waters containing solids up to a diameter of 40 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	150 mm
Discharge diameter	150 mm
Impeller diameter	355 mm
Impeller throughlet	40 mm
Impeller blades nr	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Rated power	11 kW
Phase	3
Voltage	400 V
Frequency	50 Hz
Nominal speed	960 trs/min
Poles nr.	6
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m³
pH of pumped liquid	5,5 9,0
Weight	540 Kg
Dimension	length 1,50 m
	width 1,00 m
	height 1,30 m

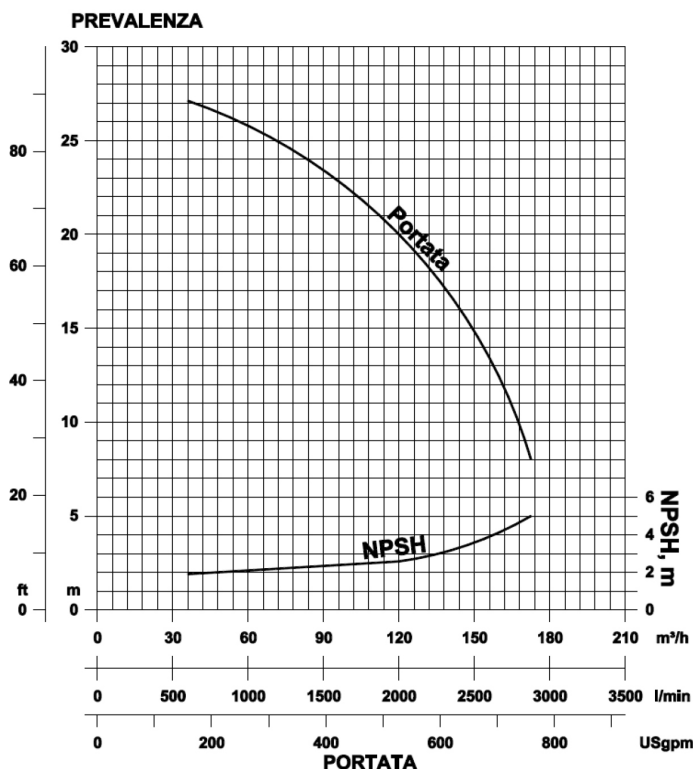
INTERSELF 4"

D-VM2105E2 or similar

Diesel self-priming centrifugal motor driven pump. The pump is used for pumping waters containing solids up to a diameter of 35 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHINCAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr.	3
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Motor displacement	1992 cm ³
Rated power	23,5 kW
Cylinders nr.	2
Nominal speed	1900 trs/min
Consumption	6,2 l/h
Supply	Gasoil
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Fuel tank	60 l
Weight	600 Kg
Electrical strating	
Dimension	length 1,50 m
	width 1,15 m
	height 1,70 m

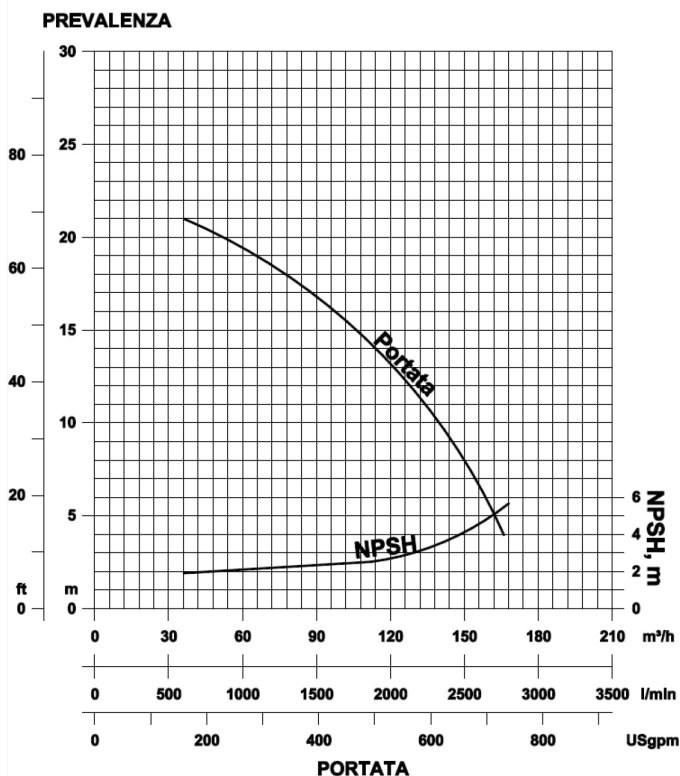
INTERSELF 4"

E-7,5 KW

Electric self-priming centrifugal motor driven pump. The pump is used for pumping waters containing solids up to a diameter of 35 mm. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr	3
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Rated power	7,5 kW
Phase	3
Voltage	400 V
Frequency	50 Hz
Nominal speed	1460 trs/min
Poles nr.	4
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m³
pH of pumped liquid	5,5 9,0
Weight	260 Kg
Dimension	length 1,00 m
	width 0,90 m
	height 1,00 m

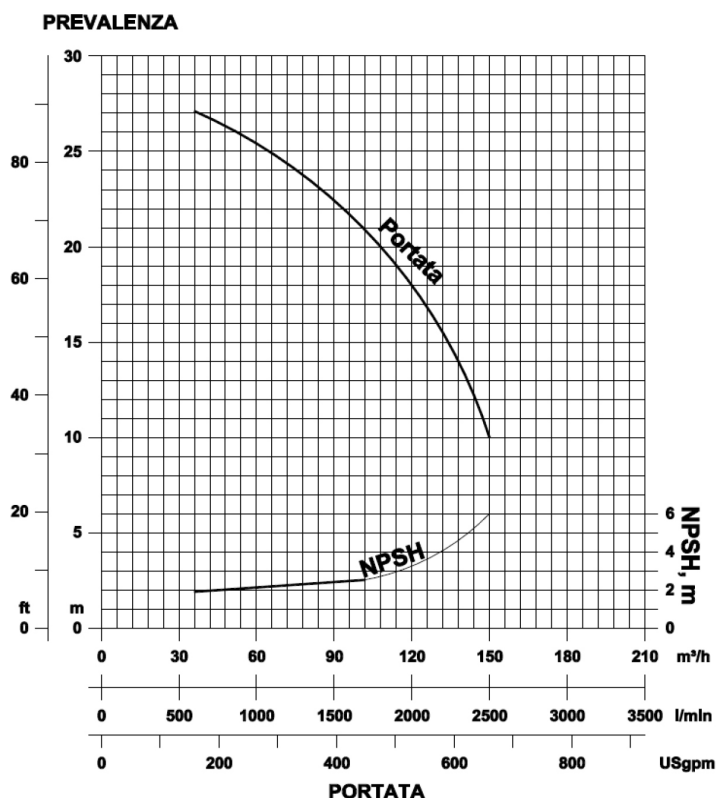
INTERMUD 4"

D-VM2105E2 or similar

Diesel self-priming centrifugal motor driven pump. The pump is mainly used for pumping bentonite, heavy sludge with high specific weights up to 1.9kg/l. The coupling to the engine is of monobloc type with standard mast (can be mounted engines of any brand) and is devoid of elastic joints and bearings. The impeller provided with dorsal profiled balancing vanes, in addition to ensuring effective cleaning compartment mechanical seal, substantially reduce the axial thrust, the stress on the system support frame and the pressure acting on the sealing system. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHINICAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr.	3
Pump casing	G25 cast iron
Impeller	GGG40 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Motor displacement	1992 cm³
Rated power	23,5 kW
Cylinders nr.	2
Nominal speed	1900 trs./min
Consumption	6,2 l/h
Supply	Gasoil
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m³
pH of pumped liquid	5,5 9,0
Fuel tank	60 l
Weight	600 Kg
Electrical strating	
Dimension	length 1,50 m
	width 1,15 m
	height 1,70 m

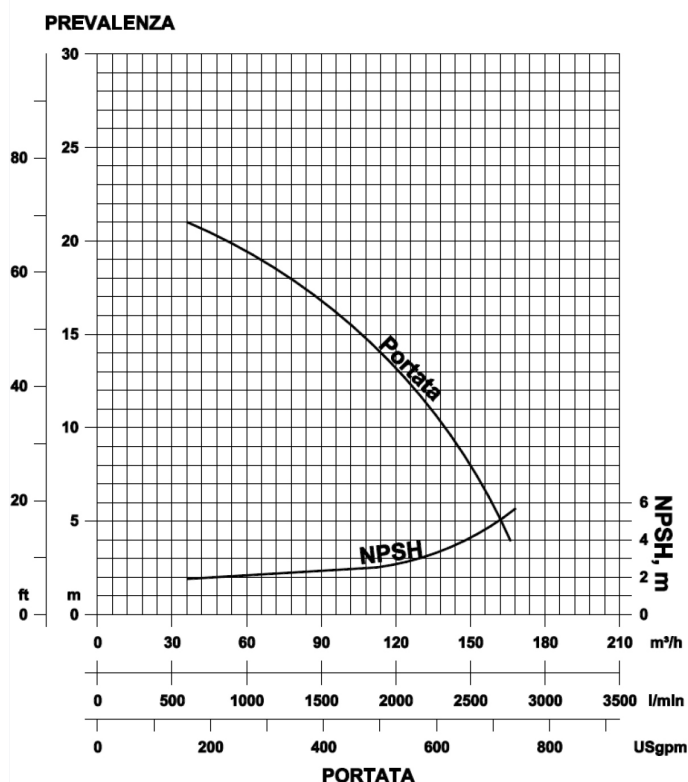
INTERMUD 4"

E-7,5 kW

Electric self-priming centrifugal motor driven pump. The pump is mainly used for pumping bentonite, heavy sludge with high specific weights up to 1.9kg/l. The coupling to the engine is of monobloc type with standard mast (can be mounted engines of any brand) and is devoid of elastic joints and bearings. The impeller provided with dorsal profiled balancing vanes, in addition to ensuring effective cleaning compartment mechanical seal, substantially reduce the axial thrust, the stress on the system support frame and the pressure acting on the sealing system. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	100 mm
Impeller diameter	255 mm
Impeller throughlet	35 mm
Impeller blades nr	3
Pump casing	G25 cast iron
Impeller	GGG40 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Rated power	7,5 kW
Phase	3
Voltage	400 V
Frequency	50 Hz
Nominal speed	1460 trs/min
Poles nr.	4
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m³
pH of pumped liquid	5,5 9,0
Weight	260 Kg
Dimension	length 1,00 m
	width 0,90 m
	height 1,0 m

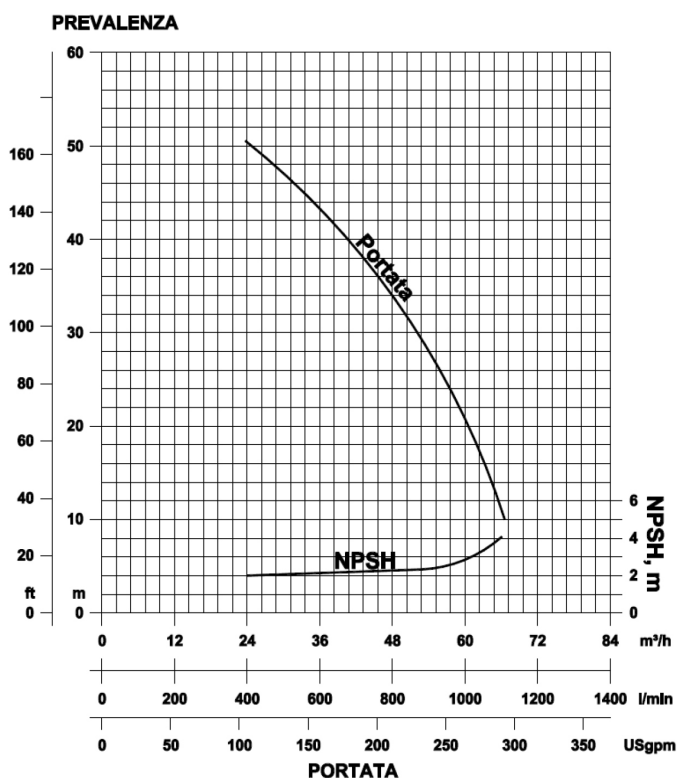
INTERJET 4"

D-VM2105E2 or similar

Diesel self-priming centrifugal motor driven pump. The pump is mainly used for wellpoint systems and reaches an important pressure for the installation of the riser pipes and wellpoint filters. It is also used in the lagoons for the installation of mooring posts. The pump is mounted on a two-wheel tractor with support foot and with a lifting/protective bar.



PERFORMANCE CURVE



TECHNICAL DATA

Suction diameter	100 mm
Discharge diameter	50 mm
Impeller diameter	255 mm
Impeller throughlet	20 mm
Impeller blades nr.	4
Pump casing	G25 cast iron
Impeller	G25 cast iron
Wear plates	G25 cast iron
Mechanical seal	Widia - Widia
Shaft	C45 stainless steel
Motor displacement	1992 cm ³
Rated power	26,5 kW
Cylinders nr.	2
Nominal speed	2300 trs/min
Consumption	7,3 l/h
Supply	Gasoil
Motor cooling	Air
Liquid temperature	max 70 °C
Liquid density	max 1.100 kg/m ³
pH of pumped liquid	5,5 9,0
Fuel tank	60 l
Weight	600 Kg
Electrical strating	
Dimension	length 1,50 m
	width 1,15 m
	height 1,70 m

NOTES

[illegible]

Accessories

wellpoint



Pipes



Accessories



Small items



Filtering tips

Pipes

Header pipe in galvanized steel with 6 x Ø 1" 1/2 holes

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI3120126	1.2	5.8	120		
1SI3120156	1.5	5.8	120		
1SI3150126	1.2	5.8	150		
1SI3150156	1.5	5.8	150		
2AW3150126	1.2	5.8	150 A		
2AW3150126	1.5	5.8	150 A		

Header pipe in galvanized steel with 6 x Ø 1" 1/4 holes

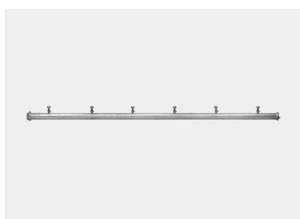
This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2100126	1.2	6.0	100		
1SI2100156	1.5	6.0	100		
1SI2120126	1.2	6.0	120		
1SI2150126	1.5	6.0	120		
1SI2150126	1.2	6.0	150		
1SI2150126	1.5	6.0	150		
2AW2150126	1.2	6.0	150 A		
2AW2150126	1.5	6.0	150 A		

Header pipe with faucets x Ø 1" 1/4 x 48 and thk 1.5 cm

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI421201542	1.5	4.0	120		2
1SI421201553	1.5	5.0	120		3
1SI421201564	1.5	6.0	120		4
1SI421201566	1.5	6.0	120		6
1SI421501542	1.5	4.0	150		2
1SI421501553	1.5	5.0	150		3
1SI421501564	1.5	6.0	150		4
1SI421501566	1.5	6.0	150		6
2AW421501542	1.5	4.0	150 A		2
2AW421501553	1.5	5.0	150 A		3
2AW421501564	1.5	6.0	150 A		4
2AW421501566	1.5	6.0	150 A		6

Header pipe with faucets x Ø 1" ¼ x 48 and thk 1.2 cm

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI411201242	1.2	4.0	120		2
1SI411201253	1.2	5.0	120		3
1SI411201264	1.2	6.0	120		4
1SI411201266	1.2	6.0	120		6
1SI411501242	1.2	4.0	150		2
1SI411501253	1.2	5.0	150		3
1SI411501264	1.2	6.0	150		4
1SI411501266	1.2	6.0	150		6
2AW411501242	1.2	4.0	150 A		2
2AW411501253	1.2	5.0	150 A		3
2AW411501264	1.2	6.0	150 A		4
2AW411501266	1.2	6.0	150 A		6

Discharge pipe in galvanized steel Mx F

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1100126	1.2	6.0	100		
1SI1120126	1.2	6.0	120		
1SI1150126	1.2	6.0	120		
1SI1150156	1.5	6.0	150		
2AW1150126	1.2	6.0	150 A		
2AW1150156	1.5	6.0	150 A		

Riser pipe in galvanized steel

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI56426		6.0	1"1/4		
1SI56425		5.0	1"1/4		
1SI56424		4.0	1"1/4		
1SI56423		3.0	1"1/4		
1SI56422		2.0	1"1/4		
1SI56421		1.0	1"1/4		
1SI56486		6.0	1"1/2		
1SI56485		5.0	1"1/2		
1SI56484		4.0	1"1/2		
1SI56483		3.0	1"1/2		
1SI56482		2.0	1"1/2		
1SI56481		1.0	1"1/2		
1SI56606		6.0	2"		
1SI56605		5.0	2"		
1SI56604		4.0	2"		
1SI56603		3.0	2"		
1SI56602		2.0	2"		
1SI56601		1.0	2"		

Flexible hose with F + strainer (rubber/canvas with steel spiral)

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI331004		4.0	100		
1SI331006		6.0	100		
1SI331204		4.0	120		
1SI331206		6.0	120		
1SI331504		4.0	150		
1SI331506		6.0	150		
2AW331504		4.0	150 A		
2AW331506		6.0	150 A		

Flexible hose with F + strainer (PVC with steel spiral)

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI356065		6.0	60	5	
1SI358064		6.0	80	4	
1SI3510063		6.0	100	3	

Flexible hose MxF (rubber/canvas with steel spiral)

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI321002		2.0	100		
1SI321004		4.0	100		
1SI321006		6.0	100		
1SI321202		2.0	120		
1SI321204		4.0	120		
1SI321206		6.0	120		
1SI321502		2.0	150		
1SI321504		4.0	150		
1SI321506		6.0	150		
2AW321502		2.0	150 A		
2AW321504		4.0	150 A		
2AW321506		6.0	150 A		

Flexible hose MxF (PVC with steel spiral)

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI346045		4.0	60	5	
1SI346065		6.0	60	5	
1SI348044		4.0	80	4	
1SI348064		6.0	80	4	
1SI3410043		4.0	100	3	
1SI3410063		6.0	100	3	

Accessories

45° elbow



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI580			80		
1SI5100			100		
1SI5120			120		
1SI5150			150		
2AW5150			150 A		

90° elbow



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI480			80		
1SI4100			100		
1SI4120			120		
1SI4150			150		
2AW4150			150 A		

Strainer with hose connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1660			60		
1SI1680			80		
1SI16100			100		
1SI16120			120		
1SI16150			150		

Strainer with F connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1580			80		
1SI15100			100		
1SI15120			120		
1SI15150			150		
2AW1550			150 A		

Discharge hose MxF

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI3650107		10.0	50	7	
1SI3660107		10.0	60	7	
1SI3680106		10.0	80	6	
1SI36100104		10.0	100	4	
1SI361501035		10.0	150	3.5	

Jetting hose MxF

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI3848501016		10.0	48x50	16	
1SI3948502016		20.0	48x50	16	

FxFxM "T" fitting



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI680			80		
1SI6100			100		
1SI6120			120		
1SI6150			150		
2AW6150			150 A		

Threaded F connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1380			80		
1SI13100			100		
1SI13120			120		
1SI13150			150		
1SI13150			150 A		

F hose connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI980			80		
1SI9100			100		
1SI9120			120		
1SI9150			150		
2AW9150			150 A		

Threaded M connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1480			80		
1SI14100			100		
1SI14120			120		
1SI14150			150		
2AW4150			150 A		

M hose connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1080			80		
1SI10100			100		
1SI10120			120		
1SI10150			150		
2AW10150			150A		

F-m reducer



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1110080			100-80		
1SI11120100			120-100		
1SI11150120			150-120		
2AW11150120			150 A -120		

M-f reducer



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI1210080			100-80		
1SI12120100			120-100		
1SI12150120			150-120		
2AW12150120			150A-120		

Female end-cap



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI748			48		
1SI780			80		
1SI7100			100		
1SI7120			120		
1SI7150			150		
2AW7150			150A		

Male end-cap



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI880			80		
1SI8100			100		
1SI8120			120		
1SI8150			150		
2AW8150			150A		

Small items

Jetting elbow



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2648			48		

Elbow sleeve



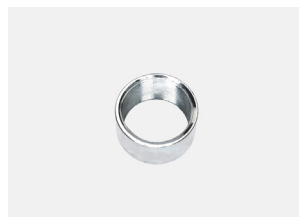
CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI234842			48-1"1/4		
1SI234848			48-1"1/2		
1SI234860			48-2"		

Threaded straight sleeve



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI244842			48-1"1/4		
1SI244848			48-1"1/2		
1SI244860			48-2"		

Galvanized sleeve



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2542			1"1/4		
1SI2548			1"1/2		
1SI2560			2"		

Tap assembled



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI274842			48-1"1/4		

F fitting with smooth tang



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI204830			48x30		
1SI204840			48x40		
1SI204850			48x50		

F fitting with turned tang



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI214842			48x42		
1SI214848			48x48		

Threaded F fitting



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI174842			48x1"1/4		
1SI174848			48x1"1/2		
1SI174860			48x2"		

Threaded M fitting



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI184842			48x1"1/4		
1SI184848			48x1"1/2		
1SI184860			48x2"		

Threaded hose connection



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI194242			42x1"1/4		
1SI194848			48x1"1/2		

MxF tap



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2842			1"1/4		

FxF gate valve for flex joint



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2942			1"1/4		
1SI2948			1"1/2		
1SI2960			2"		

Threaded cap



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI2242			1"1/4		
1SI2248			1"1/2		
1SI2260			2"		

Transflex FxF

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI304830		1.0	48X30		
1SI304840		1.0	48x40		
1SI304848		1.0	48x48		
1SI304860		1.0	48x60		

Transflex FxF with gate valve

This article can be modified as needed



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI314842		1.0	48x1"1/4		
1SI314848		1.0	48x1"1/2		

Filtering tips

Steel body – steel head and tip – Inox jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW474205		0.5	1"1/4		

Recommended for: **fresh water** – Long life

Steel body - cast iron head and tip – Inox jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW524805		0.5	1"1/2		
5WW52481		1	1"1/2		
5WW54601		1	2"		

Recommended for: **fresh water** – Long life

Steel body – steel head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW434205		0.5	1"1/4		
5WW43421		1.0	1"1/4		

Recommended for: **acid or salted water**

Steel body - cast iron head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW444205		0.5	1"1/4		
5WW44421		1.0	1"1/4		

Recommended for: **acid or salted water**

Steel body - cast iron head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW514805		0.5	1"1/2		
5WW51481		1.0	1"1/2		
5WW53601		1.0	2"		

Recommended for: **acid or salted water**

Aluminum body - aluminum head and tip – Inox jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW494805		0.5	1"1/2		
5WW454205		0.5	1"1/4		

Recommended for: **fresh water** – Long life

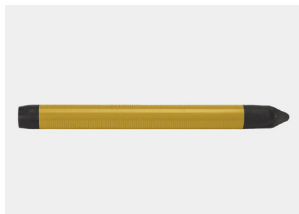
Aluminum body - aluminum head and tip –PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW504805		0.5	1"1/2		
5WW464205		0.5	1"1/4		

Recommended for: **fresh water**

PVC body/jacket – ABS head and tip



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW704205		0.5	1"1/4		
5WW70421		1.0	1"1/4		
5WW714805		0.5	1"1/2		
5WW71481		1.0	1"1/2		

Recommended for: **fresh water**

Steel gravel probe



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
5WW5542		0.35	1"1/4		

Riser Pipe + Wellpoint

Galvanized riser pipe with gravel probe



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI63426		6.0	1"1/4		
1SI63425		5.0	1"1/4		
1SI63424		4.0	1"1/4		
1SI63423		3.0	1"1/4		

Galvanized riser pipe with Wellpoint Steel body – steel head and tip – Inox jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI664242		4+2	1"1/4		
1SI6642411		4+1+1	1"1/4		
1SI664251		5+1	1"1/4		
1SI664241		4+1	1"1/4		
1SI664232		3+2	1"1/4		
1SI664231		3+1	1"1/4		
1SI62426		6	1"1/4		curvo
1SI62425		5	1"1/4		curvo
1SI62424		4	1"1/4		curvo
1SI62423		3	1"1/4		curvo
1SI61426		6	1"1/4		
1SI61425		5	1"1/4		
1SI61424		4	1"1/4		
1SI61423		3	1"1/4		

Galvanized riser pipe with Wellpoint Steel body – steel head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI59426		6	1"1/4		curvo
1SI59425		5	1"1/4		curvo
1SI59424		4	1"1/4		curvo
1SI59423		3	1"1/4		curvo
1SI57426		6	1"1/4		
1SI57425		5	1"1/4		
1SI57424		4	1"1/4		
1SI57423		3	1"1/4		
1SI644242		4+2	1"1/4		
1SI6442411		4+1+1	1"1/4		
1SI644251		5+1	1"1/4		
1SI644241		4+1	1"1/4		
1SI644232		3+2	1"1/4		
1SI644231		3+1	1"1/4		

Galvanized riser pipe with Wellpoint

Steel body – cast iron head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI60426		6	1"1/4		curvo
1SI60425		5	1"1/4		curvo
1SI60424		4	1"1/4		curvo
1SI60423		3	1"1/4		curvo
1SI58426		6	1"1/4		
1SI58425		5	1"1/4		
1SI58424		4	1"1/4		
1SI58423		3	1"1/4		
1SI654242		4+2	1"1/4		
1SI6542411		4+1+1	1"1/4		
1SI654251		5+1	1"1/4		
1SI654241		4+1	1"1/4		
1SI654232		3+2	1"1/4		
1SI654231		3+1	1"1/4		

Galvanized riser pipe with Wellpoint

Aluminum body – aluminum head and tip – Inox jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI684842		4+2	1"1/2		
1SI6848411		4+1+1	1"1/2		
1SI684851		5+1	1"1/2		
1SI684841		4+1	1"1/2		
1SI684832		3+2	1"1/2		
1SI684831		3+1	1"1/2		

Galvanized riser pipe with Wellpoint

Aluminum body – aluminum head and tip – PVC jacket



CODE	THK. MM	LENGTH. M	Ø MM	PRESS/BAR	FAUCETS
1SI674842		4+2	1"1/2		
1SI6748411		4+1+1	1"1/2		
1SI674851		5+1	1"1/2		
1SI674841		4+1	1"1/2		
1SI674832		3+2	1"1/2		
1SI674831		3+1	1"1/2		

Special **Applications**



Submersible pumps



Pipelines for dredges
and floats



Oil-dynamic auger



Trolley mounted pumps

Submersible pumps

Submersible electric pumps suitable for draining clear and turbid waters. Suitable for use on construction sites and for pumping liquids, including abrasives.



	42	45
KW	10,0 KW	12,0 KW
V	230/400 V	230/400 V
Poles	2	2
Electric current	28,5/16,5 A	37,8/19 A
Min depth	200 mm	200 mm
Max depth	20 m	20 m
Max liquid density	1,1 Kg/dm ³	1,1 Kg/dm ³
Liquid pH	5 ÷ 8	5 ÷ 8
Weight	85	87
Cable length	20	20

On request we supply submerge and submersible pumps suitable for other uses.

Pipelines for dredges and floats

In collaboration with  we supply pipes for dredging in HDPE (high density polyethylene). The pipes can have multiple uses and we supply them in different thicknesses, diameters and lengths. For dredging we also supply floats of various sizes



Oil-dynamic auger

Oil-dynamic auger consisting of: hydraulic motor, epicyclic adapter, universal connection head, equipped with overpressure and shockproof valves.



TECHNICAL DATA

Maximum torque	322 daNm
Continuous scope	125 l/Tmin
Operating pressure	175 Bar
Continuos power	41 CV
Monospiral auger	5 m
External diameter	200 mm
Helical	10 mm
Cable extension	1 m

Trolley mounted pumps

Serie RB 625

CODE	Ø	KW	ENGINE	FLOW	WEIGHT	DIMENSIONS	PERFORMANCE
RB 625	6"	22	VM	150	545 Kg	1600x110x1300 mm	24-5 / 50-380



Serie RB 831

CODE	Ø	KW	ENGINE	FLOW	PESO	DIMENSIONS	PERFORMANCE
RB 831	8"	24	VM	200	940 Kg	2000x1200x1600 mm	23-5 / 50-560



Serie RB 131

CODE	Ø	KW	ENGINE	FLOW	PESO	DIMENSIONS	PERFORMANCE
RB 1031	10"	44	VM	250	1300 Kg	2000x1200x1600 mm	35-12 / 100-800



Serie RB 1240

CODE	Ø	KW	ENGINE	FLOW	PESO	DIMENSIONS	PERFORMANCE
RB 1240	12"	63	AIFO	300	2100 Kg	3000x1600x1800 mm	23-6 / 200-1300



[illegible]



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