



SP

Self Priming Pumps





EBITT was born from “an idea” and turned into “an ideal”

EBITT is a specialized organization with deep expertise in pump and fluid technologies, capable of accurately interpreting both Turkish and global market demands and translating them into the right solutions.

Founded to be the ideal intersection of supply and demand in fluid technologies, EBITT goes beyond developing and marketing products. It represents a holistic business model built to meet expectations at the highest level.

More than a company, EBITT is a perspective, a system, and a spirit. Its foundation is human capital and accumulated expertise, transferred sustainably like a relay race rather than treated as a traditional capital asset.

For EBITT, innovation is not limited to technological advancement. It is a creative, value-driven approach that prioritizes responsibility, customer expectations, business efficiency, and uncompromising standards for health and safety. Every innovation emerges from this integrated understanding.

Quality, for EBITT, is a non-negotiable standard in all areas involving water and fluids—throughout life. Together with its suppliers, customers, and team members who share this philosophy, EBITT builds long-term, sustainable win-win relationships.

With this mindset, EBITT offers a wide range of products and systems, from basic solutions to process-specific equipment, serving residential, industrial, agricultural, irrigation, pool, treatment, and specialized applications. Beyond standard products, EBITT also delivers tailor-made solutions that maximize added value.

EBITT believes the ideal solution is not always the most expensive one, but the most rational—optimizing needs in the most efficient way.

Positioning itself as a trusted solution provider, EBITT stands out with its values, flexibility, and dynamic structure, ready to respond to evolving demands.

SP

SELF PRIMING PUMPS



SP

- Non-clogging type, waste water, sewage and municipal sewage pumps
- Water treatment plants, industrial waste water transfers, sewage water and rain water
- Rapid self priming
- Open, semi open and vortex type of non-clogging impellers
- Can be driven by electric motors or diesel engines
- Operating Pressure: 10 bar
- Max. Temperature: 40-50 °C
- SP... fully casted iron made
- B-SP... fully casted bronze made
- I-SP... fully casted stainless steel made

Pump Type	Inlet	Outlet	kW
SPB 1 1/2"-0,55 - 2P	1 1/2"	1 1/2"	0,55
SPB 1 1/2"-0,75 - 2P	1 1/2"	1 1/2"	0,75
SPB 2"-1,1 - 2P	2"	2"	1,1
SPB 2"-1,5 - 2P	2"	2"	1,5
SPB 3"-2,2 - 2P	3"	3"	2,2
SPB 4"-4 - 2P	4"	4"	4
SPX 3"-4-2P	3"	3"	4
SPX 3"-5,5-2P	3"	3"	5,5
SPX 3"-7,5-2P	3"	3"	7,5
SPX 4"-11-2P	4"	4"	11
SPX 4"-15-2P	4"	4"	15
SPX 6"-15-2P	6"	6"	15
SPX 8"-30-2P	8"	8"	30
SPX 8"-37-2P	8"	8"	37
SPG 2"-1,5-2P	2"	2"	1,5
SPG 2"-2,2-2P	2"	2"	2,2
SPG 2"-3-2P	2"	2"	3
SPG 3"-4-2P	3"	3"	4
SPG 3"-5,5-2P	3"	3"	5,5
SPG 3"-7,5-2P	3"	3"	7,5
SPG 3"-9,2-2P	3"	3"	9,2
SPG 3"-11-2P	3"	3"	11
SPZ 1 1/2"-7,5-2P	1 1/2"	1 1/2"	7,5
SPZ 2"-15-2P	2"	2"	15
SPZ 3"-15-2P	3"	3"	15
SPZ 3"-18,5-2P	3"	3"	18,5
SPZ 3"-22-2P	3"	3"	22
SPZ 4"-22-2P	4"	4"	22
SPZ 4"-30-2P	4"	4"	30

Pump Type	Inlet	Outlet	kW
B-SPB 1"-0,37-2P-BRONZE	1"	1"	0,37
B-SPB 1 1/2"-0,75-2P-BRONZE	1 1/2"	1 1/2"	0,75
B-SPB 2"-1,5-2P-BRONZE	2"	2"	1,5
B-SPB 3"-2,2-2P-BRONZE	3"	3"	2,2
B-SPB 4"-4-2P-BRONZE	4"	4"	4
B-SPX 3"-4-2P-BRONZE	3"	3"	4
B-SPX 3"-5,5-2P-BRONZE	3"	3"	5,5
B-SPX 3"-7,5-2P-BRONZE	3"	3"	7,5
B-SPX 4"-11-2P-BRONZE	4"	4"	11
B-SPX 4"-15-2P-BRONZE	4"	4"	15
B-SPG 2"-2,2-2P-BRONZE	2"	2"	2,2
B-SPG 2"-3-2P-BRONZE	2"	2"	3
B-SPG 3"-4-2P-BRONZE	3"	3"	4
B-SPG 3"-5,5-2P-BRONZE	3"	3"	5,5
B-SPG 3"-7,5-2P-BRONZE	3"	3"	7,5
B-SPG 3"-9,2-2P-BRONZE	3"	3"	9,2
B-SPG 3"-11-2P-BRONZE	3"	3"	11
B-SPZ 3"-15-2P-BRONZE	3"	3"	15
B-SPZ 3"-18,5-2P-BRONZE	3"	3"	18,5
B-SPZ 3"-22-2P-BRONZE	3"	3"	22
B-SPZ 4"-22-2P-BRONZE	4"	4"	22
B-SPZ 4"-30-2P-BRONZE	4"	4"	30

I-SPB 2"-1,5-2P-AISI316	2"	2"	1,5
I-SPX 3"-4-2P-AISI316	3"	3"	4
I-SPX 3"-5,5-2P-AISI316	3"	3"	5,5
I-SPX 3"-7,5-2P-AISI316	3"	3"	7,5
I-SPX 4"-11-2P-AISI316	4"	4"	11
I-SPX 4"-15-2P-AISI316	4"	4"	15
I-SPG 2"-2,2-2P-AISI316	2"	2"	2,2
I-SPG 2"-3-2P-AISI316	2"	2"	3
I-SPG 3"-4-2P-AISI316	3"	3"	4
I-SPG 3"-5,5-2P-AISI316	3"	3"	5,5
I-SPG 3"-7,5-2P-AISI316	3"	3"	7,5
I-SPG 3"-9,2-2P-AISI316	3"	3"	9,2
I-SPG 3"-11-2P-AISI316	3"	3"	11

Model	Power	Q	0	1	2	3	4	6	8	10	12	16	20	24	30	40	50	60	70	80	90	100	125	150	200	250	300	350	400	450	
	kW	m³/h																													
SPB 1 1/2"-0,55 - 2P	0,55	H (m)	14,4		13,6	13,1	12,6	11,3	10	8,4	6,6	2,2																			
SPB 1 1/2"-0,75 - 2P	0,75		16		15,5	15,1	14,7	13,8	12,8	11,4	10	6,5																			
SPB 2"-1,1 - 2P	1,1		18				16,6	15,8	15,2	14,2	13,2	10,5	7,5	4																	
SPB 2"-1,5 - 2P	1,5		19				18	17,4	16,8	16,4	15,5	13,7	11,3	8,6																	
SPB 3"-2,2 - 2P	2,2		16							14,4	14	13,4	12,5	11,6	10,2	7	2,6														
SPB 4"-4 - 2P	4		15,6										14,4	14,1	13,5	12,5	11,5	9,6	7,9	6,6	4,3	2									
SPX 3"-4-2P	4		28,5								26,4	25,5	25	24,4	23	19,9	16	11,5	6,5												
SPX 3"-5,5-2P	5,5		28,5										26	25,5	24,4	21,7	18,6	14,8	10,6	5,4											
SPX 3"-7,5-2P	7,5		34												30,8	28,8	26,1	22,7	18,8	12	3										
SPX 4"-11-2P	11		32,5												30	29	27,9	26,8	25,5	24,2	22,6	21	8,5								
SPX 4"-15-2P	15		34												31,2	30,1	29	27,9	26,9	25,7	24,9	22,9	12,9								
SPX 6"-15-2P	15		14,5													13,2	12,8	12,3	11,8	11,5	11	10,6	9,5	8,4	5,3	1,5					
SPX 8"-30-2P	30		17																			13,8	13,2	12,4	11,2	9,8	8,4	6,3	3,7		
SPX 8"-37-2P	37		23																				20,2	19,3	18,2	16,7	15,5	14,1	12	9,5	6
SPG 2"-1,5-2P	1,5		32,8				31	29,5	27,5	25,3	23	18	11,8																		
SPG 2"-2,2-2P	2,2		37				35	33,5	31,5	29,5	27,2	22,3	16,5																		
SPG 2"-3-2P	3		34				31,5	30,2	28,6	27,1	25,4	21,8	18	13																	
SPG 3"-4-2P	4		35					32,4	31,7	31	29,5	28	26	22,3	15,9	6															
SPG 3"-5,5-2P	5,5		40					37,2	36,5	35,8	34,2	32,6	30,9	28,2	22	13,5															
SPG 3"-7,5-2P	7,5		47						44	43,5	42,2	40,8	39,4	37,3	33	26,8															
SPG 3"-9,2-2P	9,2		50,5							47,1	45,9	44,7	43,2	41	36,8	31,2	23														
SPG 3"-11-2P	11		54,4							52,5	51,4	50,2	49	46	42,6	37,6	28,1														
SPZ 1 1/2"-7,5-2P	7,5		58,5					56	54,8	53,5	50,9	47,7	44	38																	
SPZ 2"-15-2P	15		69							67,5	66,5	65	63	60	52,8	43															
SPZ 3"-15-2P	15		64								59,5	58,2	57	54,9	50,5	45,6	39,2	26,5													
SPZ 3"-18,5-2P	18,5		71								66	64,9	63,7	61,8	57,7	52	45,2	30,2													
SPZ 3"-22-2P	22		78								75	74,2	73	61	58,2	56	53	49,5	44,5	37,5	30,5										
SPZ 4"-22-2P	22		64									62	61,5	61	58,2	56	53	49,5	44,5	37,5	30,5										
SPZ 4"-30-2P	30		67										64,5	63,8	62,5	61	58	56,5	54,2	51	46,5	36,5									

Model	Power kW	Q m³/h	0	1	2	3	4	6	8	10	12	16	20	24	30	40	50	60	70	80	90	100	125
B-SPB 1"-0,37-2P-BRONZE	0,37	H (m)	12,4	11,6	10,8	9,7	8,4	5,3	1,5														
B-SPB 1 1/2"-0,75-2P-BRONZE	0,75		16		15,5	15,1	14,7	13,8	12,8	11,4	10	6,5											
B-SPB 2"-1,5-2P-BRONZE	1,5		19				18	17,4	16,8	16,4	15,5	13,7	11,3	8,6									
B-SPB 3"-2,2-2P-BRONZE	2,2		16							14,4	14	13,4	12,5	11,6	10,2	7	2,6						
B-SPB 4"-4-2P-BRONZE	4		15,6										14,4	14,1	13,5	12,5	11,5	9,6	7,9	6,6	4,3	2	
B-SPX 3"-4-2P-BRONZE	4		28,5								26,4	25,5	25	24,4	21,7	18,6	14,8	10,6	5,4				
B-SPX 3"-5,5-2P-BRONZE	5,5		28,5										26	25,5	24,4	21,7	18,6	14,8	10,6	5,4			
B-SPX 3"-7,5-2P-BRONZE	7,5		34												30,8	28,8	26,1	22,7	18,8	12	3		
B-SPX 4"-11-2P-BRONZE	11		32,5												30	29	27,9	26,8	25,5	24,2	22,6	21	8,5
B-SPX 4"-15-2P-BRONZE	15		34												31,2	30,1	29	27,9	26,9	25,7	24,3	22,9	12,9
B-SPG 2"-2,2-2P-BRONZE	2,2		33,5				30,5	29	27,4	25,6	23,6	19,2	14,1	7,8									
B-SPG 2"-3-2P-BRONZE	3		34				31,5	30,2	28,6	27,1	25,4	21,8	18	13									
B-SPG 3"-4-2P-BRONZE	4		35						32,4	31,7	31	29,5	28	26	22,3	15,9	6						
B-SPG 3"-5,5-2P-BRONZE	5,5		40				37,2	36,5	35,8	34,2	32,6	30,9	28,2	22	13,5								
B-SPG 3"-7,5-2P-BRONZE	7,5		47					44	43,5	42,2	40,8	39,4	37,3	33	26,8								
B-SPG 3"-9,2-2P-BRONZE	9,2		50,5						47,1	45,9	44,7	43,2	41	36,8	31,2	23							
B-SPG 3"-11-2P-BRONZE	11		54,4						52,5	51,4	50,2	49	46,9	42,6	37,6	28,1							
B-SPZ 3"-15-2P-BRONZE	15		64							59,5	58,2	57	54,9	50,5	45,6	39,2	26,5						
B-SPZ 3"-18,5-2P-BRONZE	18,5		71							66	64,9	63,7	61,8	57,7	52	45,2	30,2						
B-SPZ 3"-22-2P-BRONZE	22		78							75	74,2	73	71,5	69	65,8	61,6	54						
B-SPZ 4"-22-2P-BRONZE	22		64								62	61,5	61	58,2	56	53	49,5	44,5	37,5	30,5			
B-SPZ 4"-30-2P-BRONZE	30		67								64,5	63,8	62,5	61	58	56,5	54,2	51	46,5	36,5			

Model	Power kW	Q m³/h	0	1	2	3	4	6	8	10	12	16	20	24	30	40	50	60	70	80	90	100	125
I-SPB 2"-1,5-2P-AISI316	1,5	H (m)	20				18,6	18,1	17,5	16,6	15,6	13,6	11	8									
I-SPX 3"-4-2P-AISI316	4		28,5								26,4	25,5	25	24,4	23	19,9	16	11,5	6,5				
I-SPX 3"-5,5-2P-AISI316	5,5		28,5										26	25,5	24,4	21,7	18,6	14,8	10,6	5,4			
I-SPX 3"-7,5-2P-AISI316	7,5		34												30,8	28,5	26,1	22,7	18,8	12	3		
I-SPX 4"-11-2P-AISI316	11		26												25,5	25,2	24,8	24,1	23,2	22	20,4	18	8
I-SPX 4"-15-2P-AISI316	15		29,5												28,8	28,4	28,1	27,7	27	26,2	24,9	23,2	16,5
I-SPG 2"-2,2-2P-AISI316	2,2		33,5				30,5	29	27,4	25,6	33,6	19,2	14,1	7,8									
I-SPG 2"-3-2P-AISI316	3		34				31,5	30	28,6	27,1	25,4	21,8	18	12									
I-SPG 3"-4-2P-AISI316	4		35						32,4	31,7	31	29,5	28	26	22,3	15,9	6						
I-SPG 3"-5,5-2P-AISI316	5,5		40						37,2	36,5	35,8	34,2	32,6	30,9	28,2	22	13,5						
I-SPG 3"-7,5-2P-AISI316	7,5		47							44	43,5	42,2	40,8	39,4	37,3	33	26,8						
I-SPG 3"-9,2-2P-AISI316	9,2		50,5								47,1	45,9	44,7	43,2	41	36,8	31,2	23					
I-SPG 3"-11-2P-AISI316	11		54,4								52,5	51,4	50,2	49	46,9	42,6	37,6	28,1					

SPB - 1 1/2" - 0,55 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

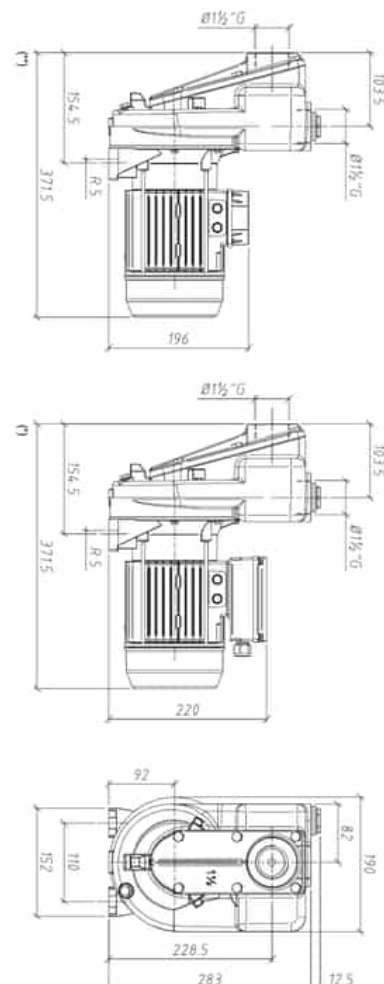
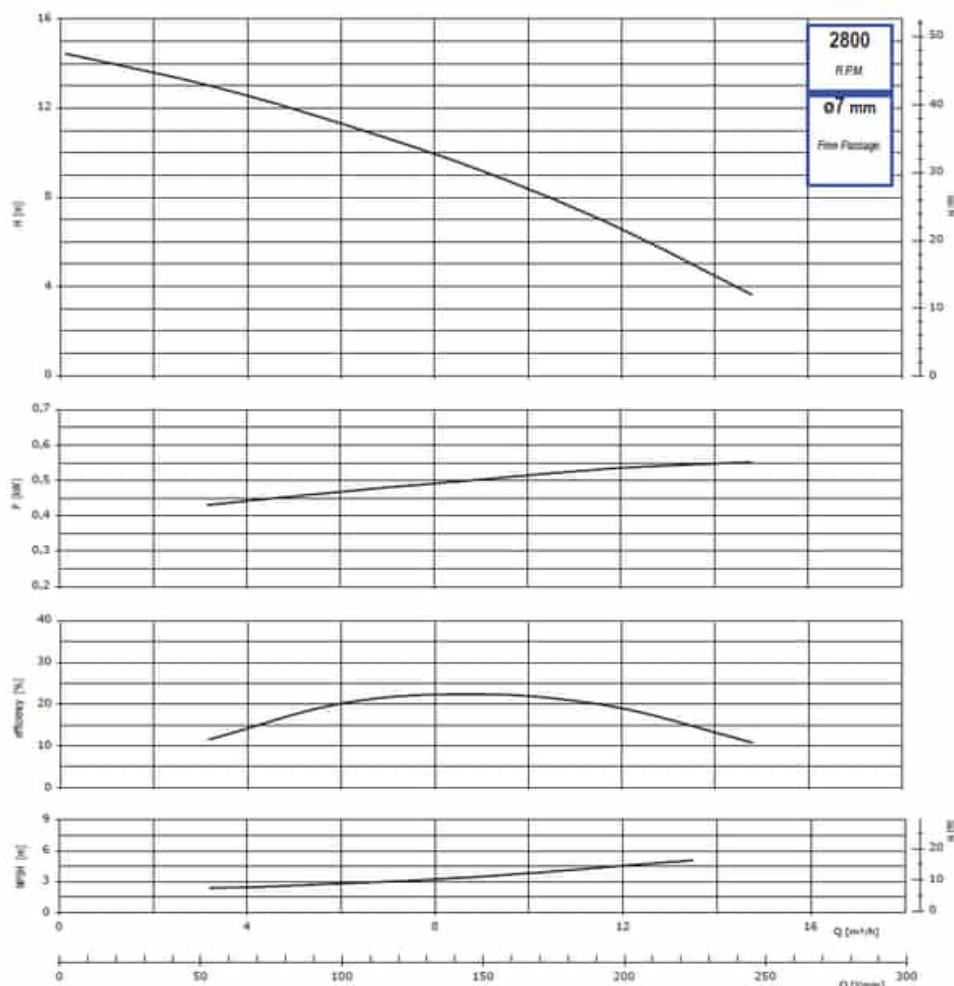
Pump body: Cast iron
Valve body: Cast iron
Support: Aluminium
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 7 mm
Max. delivery: 15 m³/h
Max. manometric head: 1,4 bar
Ø inlet / outlet: 1½"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 1 1/2" - 0,55 - 2P	0,55	230	50	4,1	IP54	2800	20	20	210x450x400
		230 / 400		3 / 1,8			-		

SPB - 1 1/2" - 0,75 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

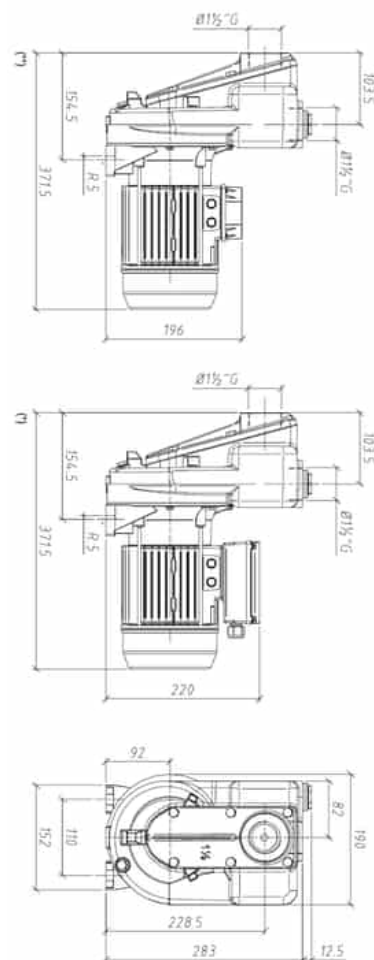
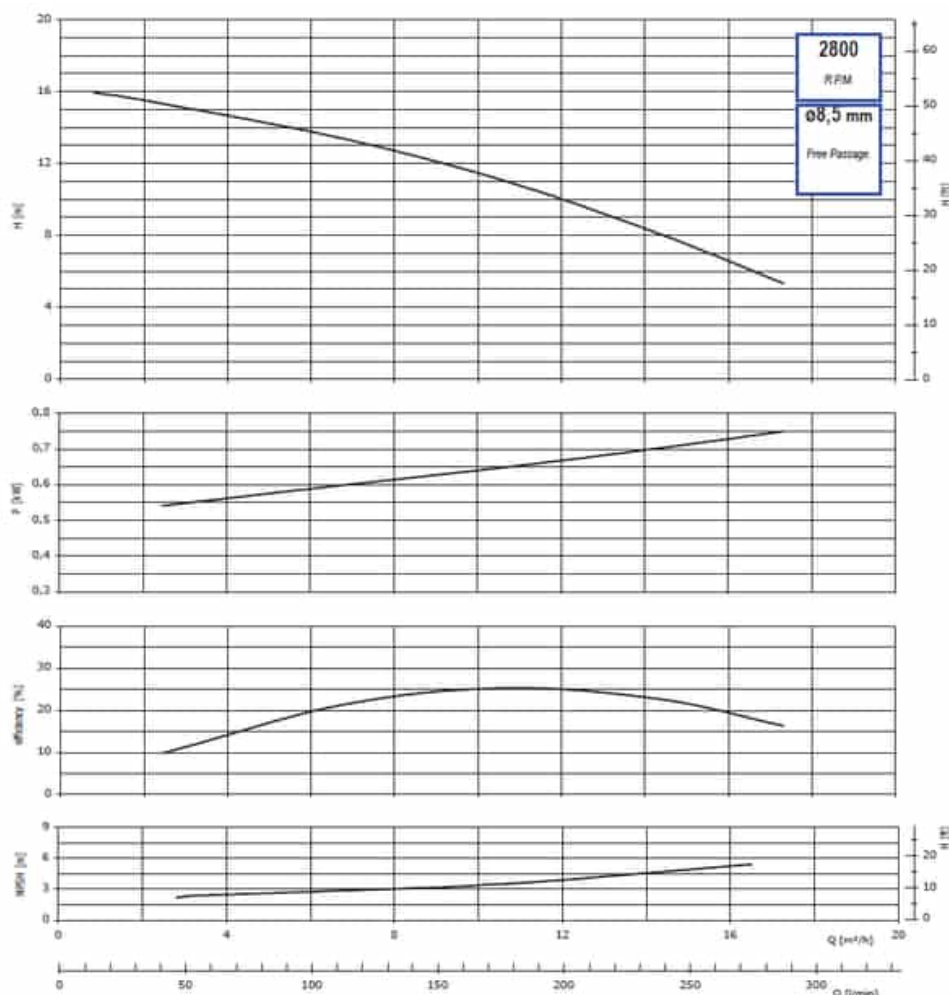
Pump body: Cast iron
Valve body: Cast iron
Support: Aluminium
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 8,5 mm
Max. delivery: 18 m³/h
Max. manometric head: 1,6 bar
Ø inlet / outlet: 1½"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 1 1/2" - 0,75 - 2P	0,75	230	50	6,2	IP54	2800	20	20	210x450x400
		230 / 400		3,3 / 1,9			-		

SPB - 2" - 1,1 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

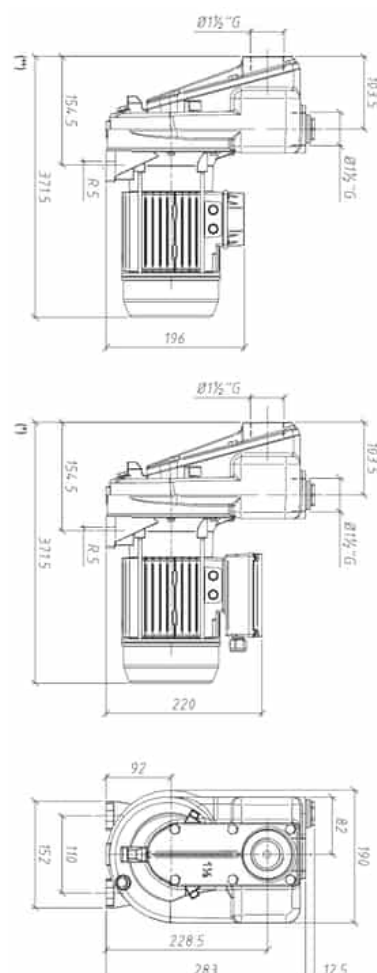
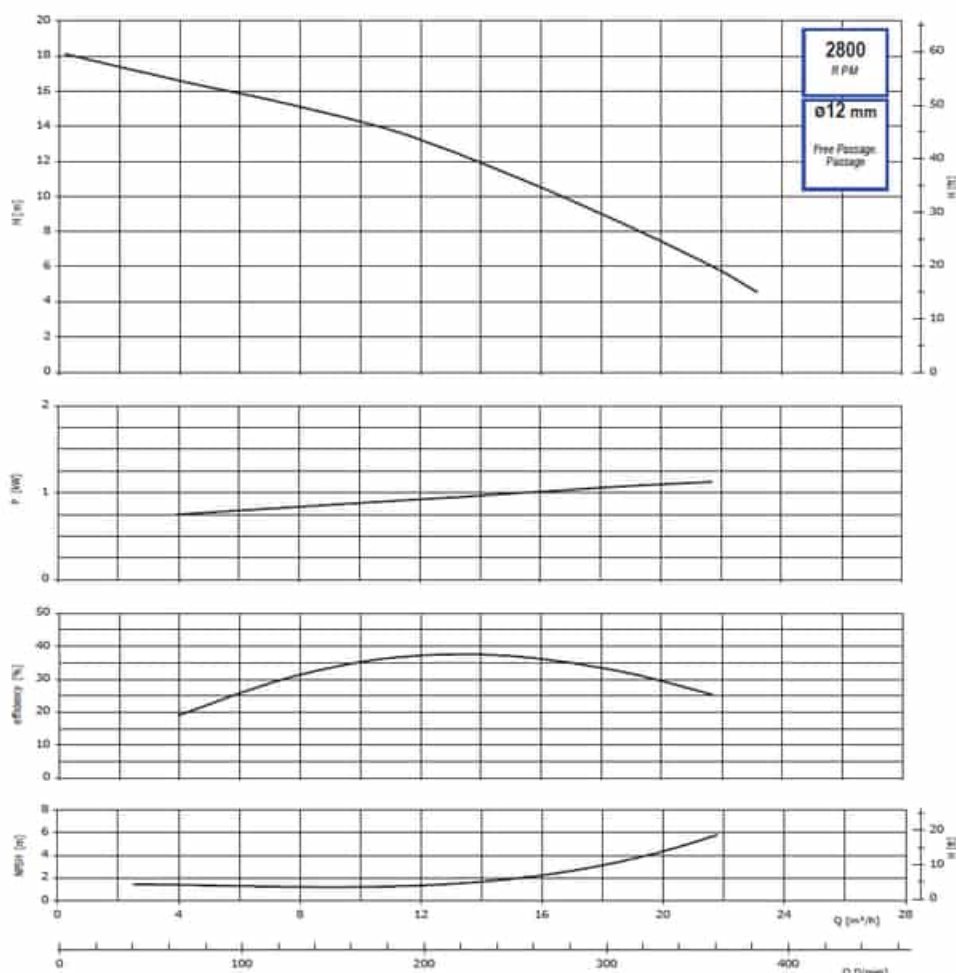
Pump body: Cast iron
Valve body: Cast iron
Support: Aluminium
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 12 mm
Max. delivery: 23 m³/h
Max. manometric head: 1,8 bar
Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 2" - 1,1 - 2P	1,1	230/400	50	4,5 / 2,6	IP54	2800	-	22	210x450x400

SPB - 2" - 1,5 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

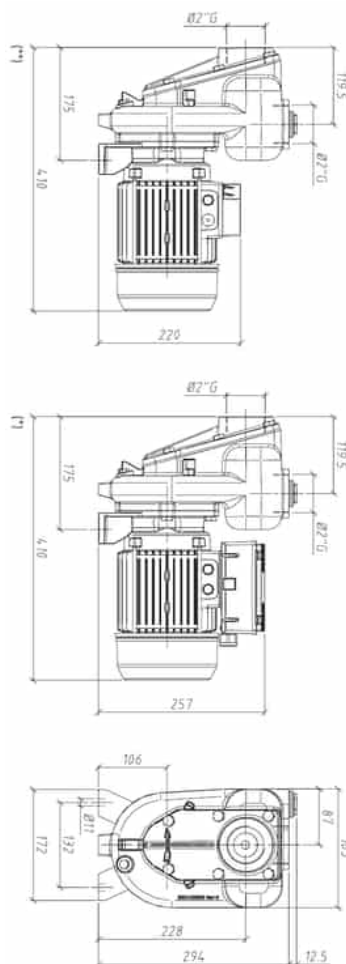
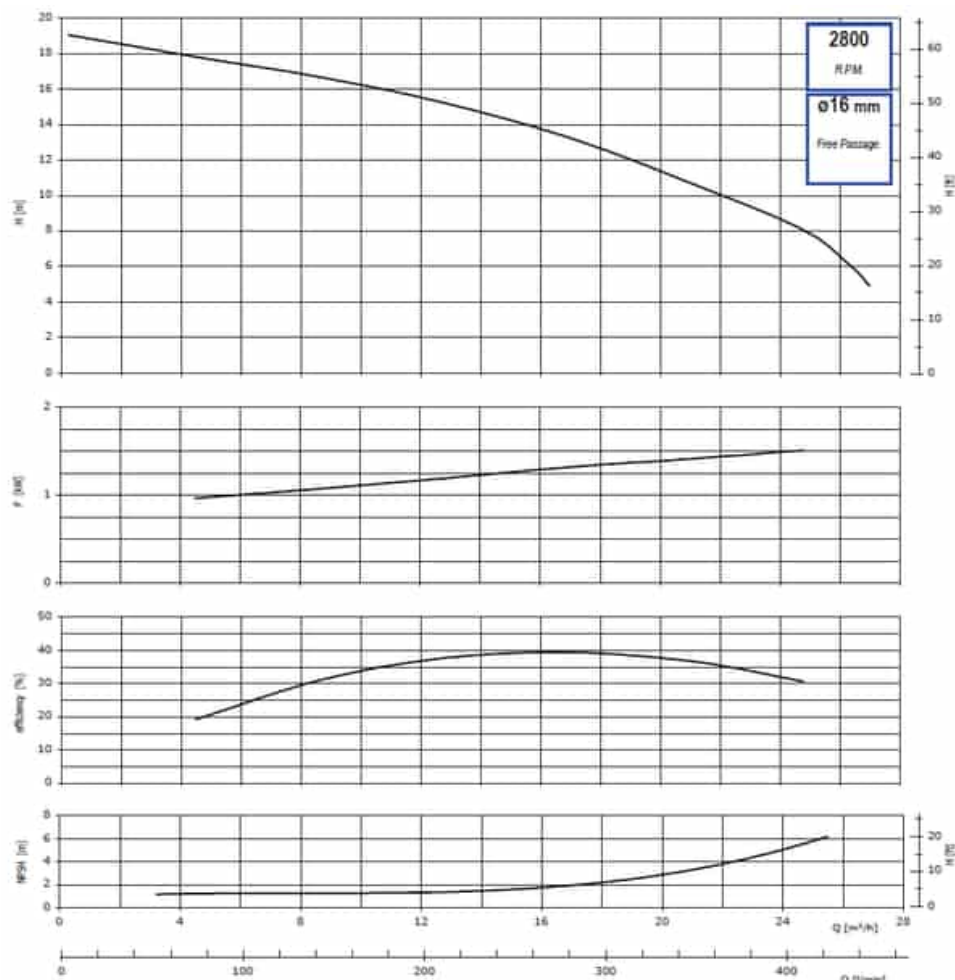
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 16 mm
Max. delivery: 26,5 m³/h
Max. manometric head: 1,9 bar
Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 2" - 1,5 - 2P	1,5	230	50	9	IP54	2800	30	24	210x450x400
		230 / 400		7 / 4			-		

SPB - 3" - 2,2 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

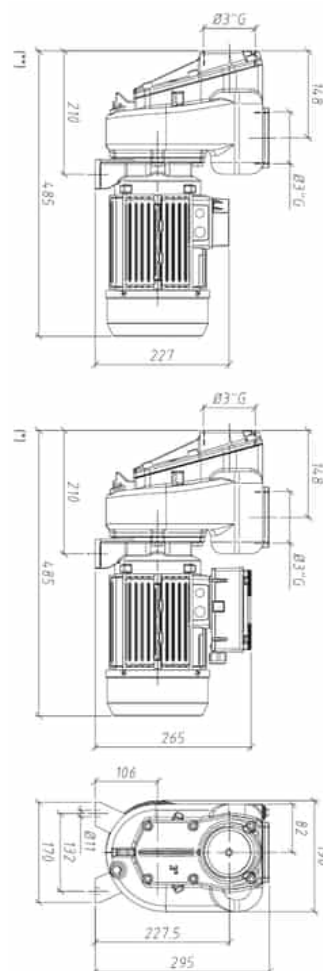
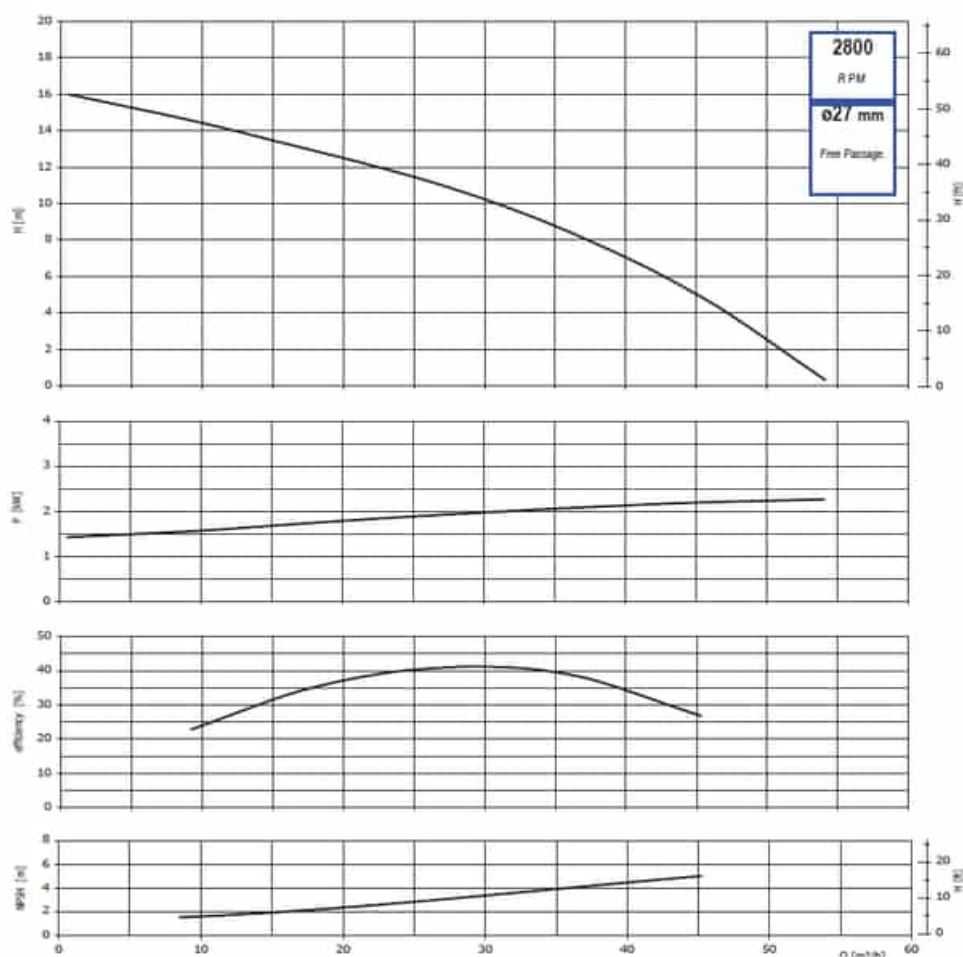
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 27 mm
 Max. delivery: 54 m³/h
 Max. manometric head: 1,6 bar
 Ø inlet / outlet: 3"G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 3" - 2,2 - 2P	2,2	230	50	13	IP54	2800	50	31,5	220x500x390
		230 / 400		8,5 / 5			-		

SPB - 4" - 4 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

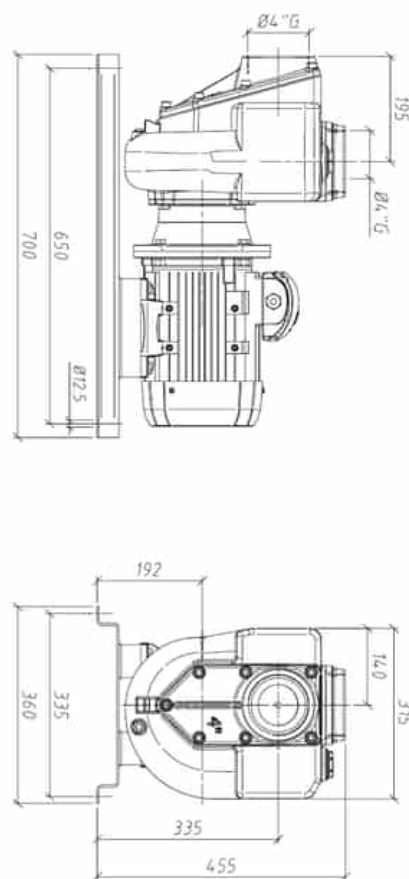
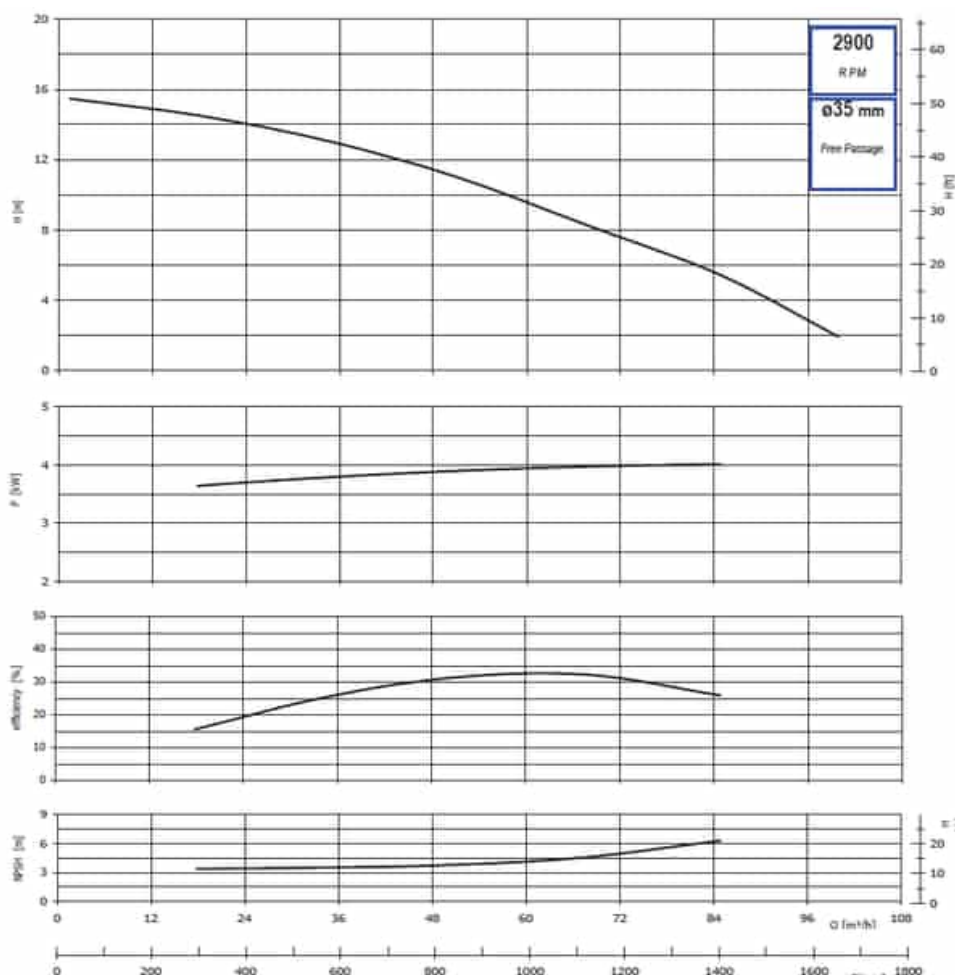
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 35 mm
 Max. delivery: 100 m³/h
 Max. manometric head: 1,6 bar
 Ø inlet / outlet: 4" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPB - 4" - 4 - 2P	4	400 / 690	50	7,8 / 4,5	IP55	2900	-	83,5	410x770x645

SPX - 3" - 4 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

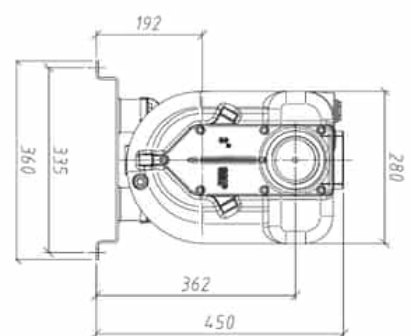
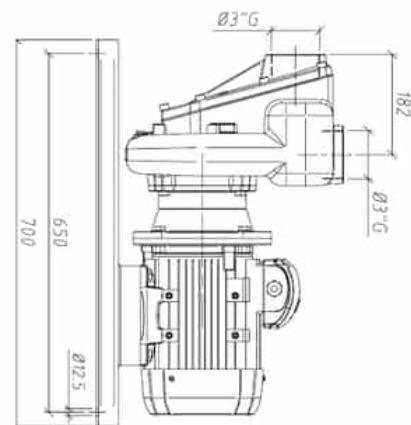
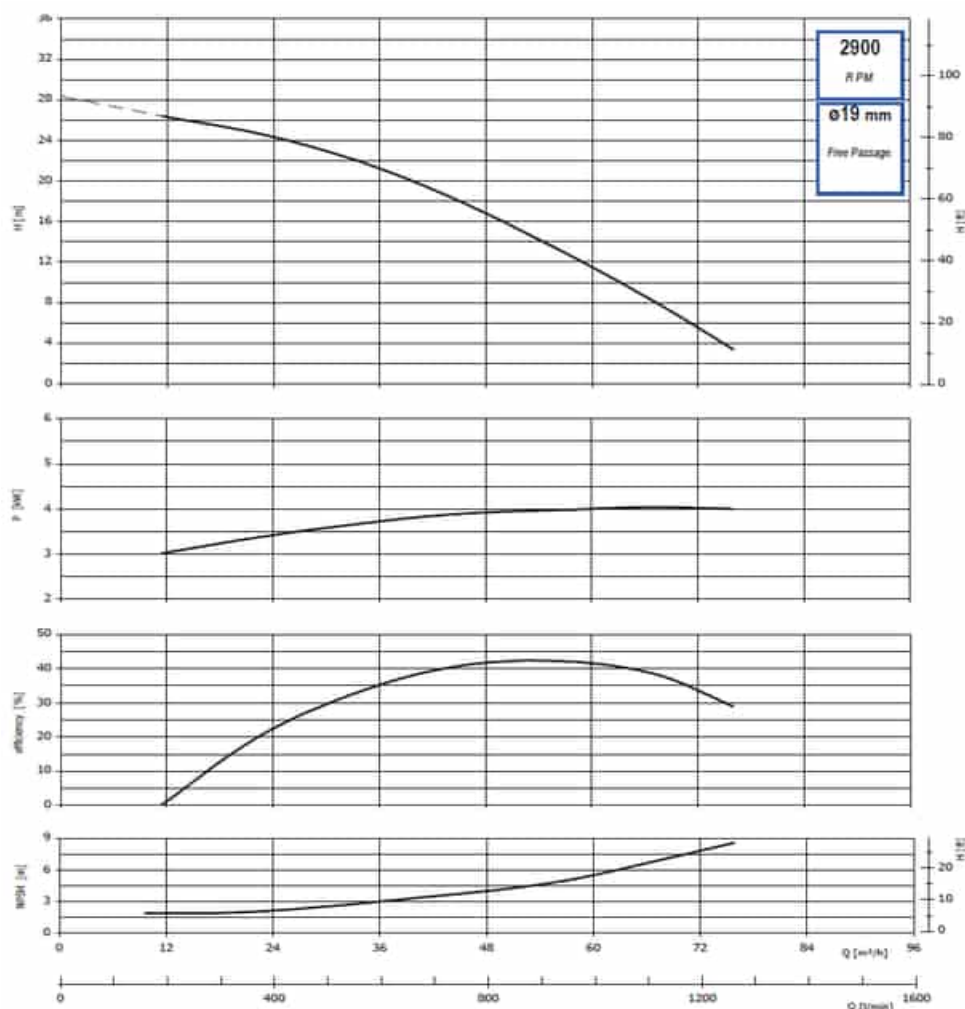
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 19 mm
Max. delivery: 78 m³/h
Max. manometric head: 2,6 bar
Ø inlet / outlet: 3"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 3" - 4 - 2P	4	400 / 690	50	7,8 / 4,5	IP55	2900	-	79	410x770x645

SPX - 3" - 5,5 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive.
High pressure.
A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

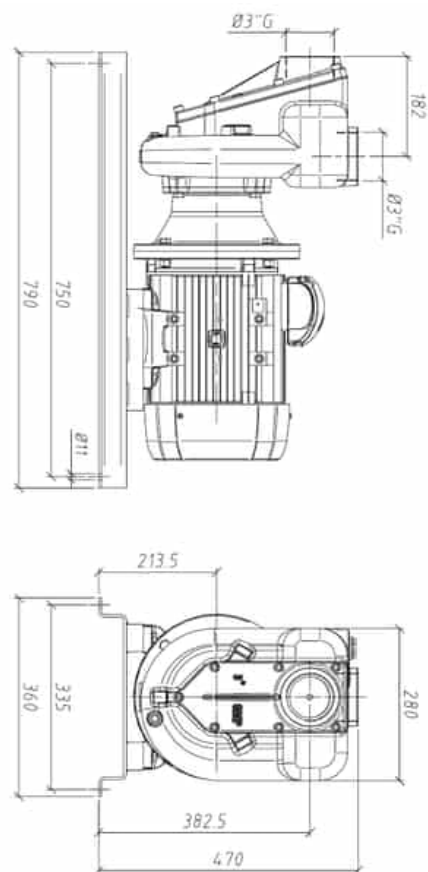
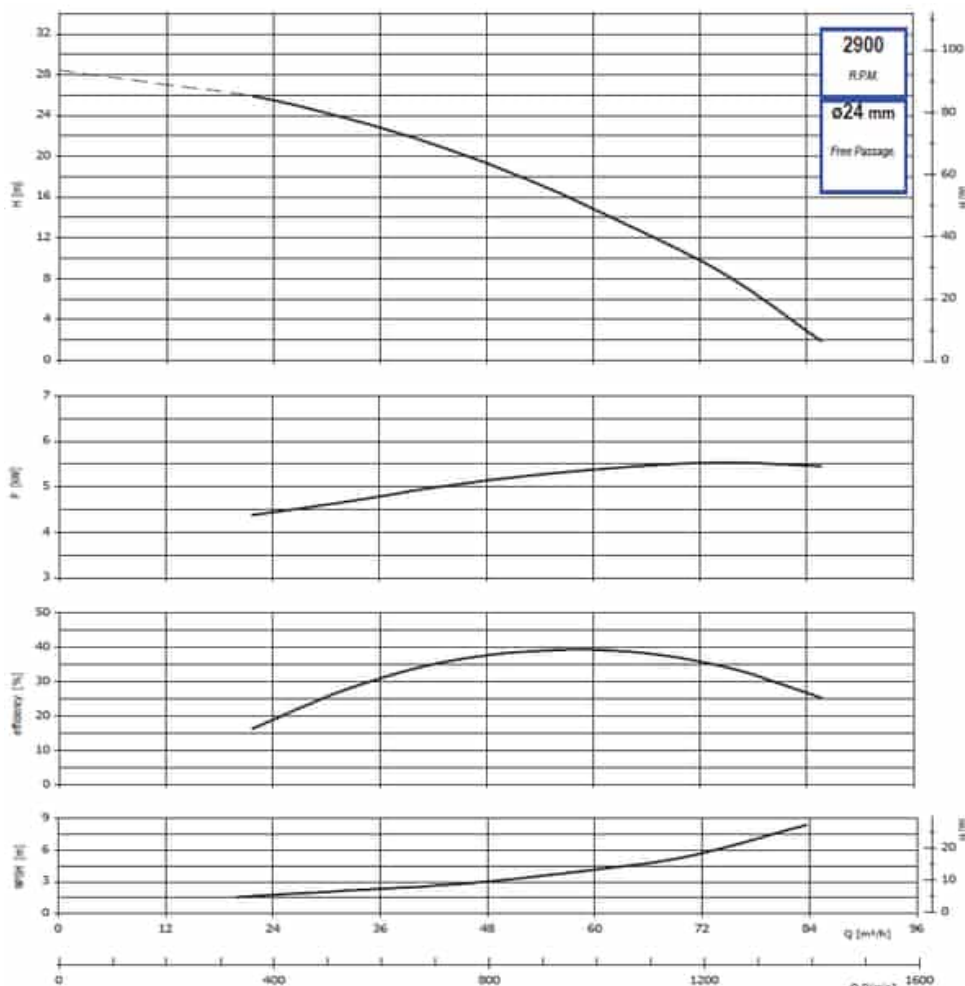
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 35 mm
Max. delivery: 100 m³/h
Max. manometric head: 1,6 bar
Ø inlet / outlet: 4" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 3" - 5,5 - 2P	5,5	400 / 690	50	11 / 6,5	IP55	2900	-	96	415x855x665

SPX - 3" - 7,5 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

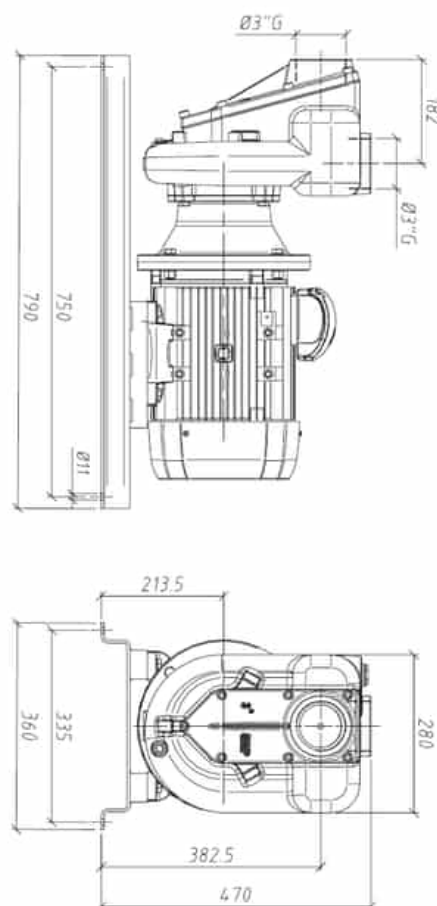
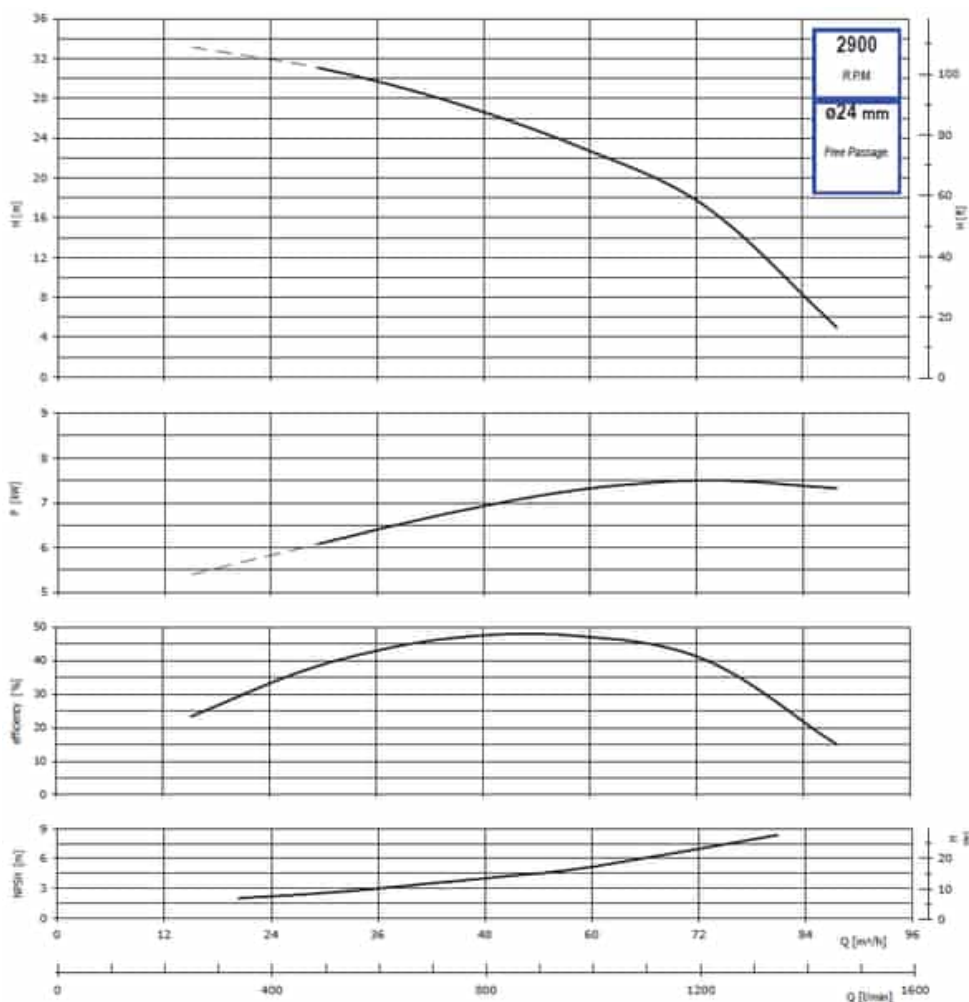
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 24 mm
 Max. delivery: 90 m³/h
 Max. manometric head: 3 bar
 Ø inlet / outlet: 3"G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 3" - 7,5 - 2P	7,5	400 / 690	50	14,3 / 8,3	IP55	2900	-	98,5	415x855x665

SPX - 4" - 11 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

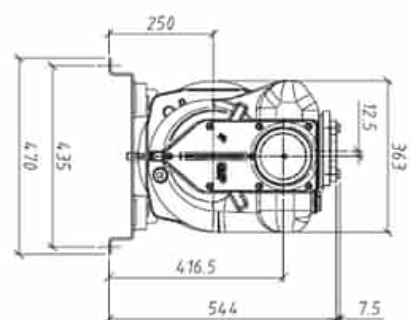
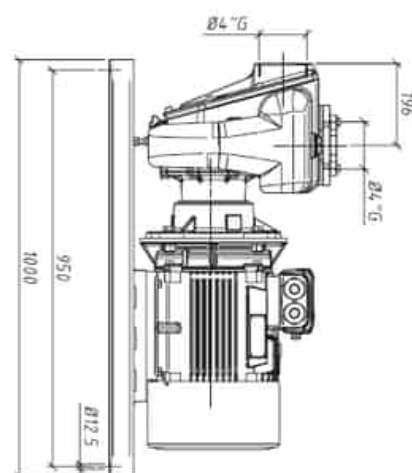
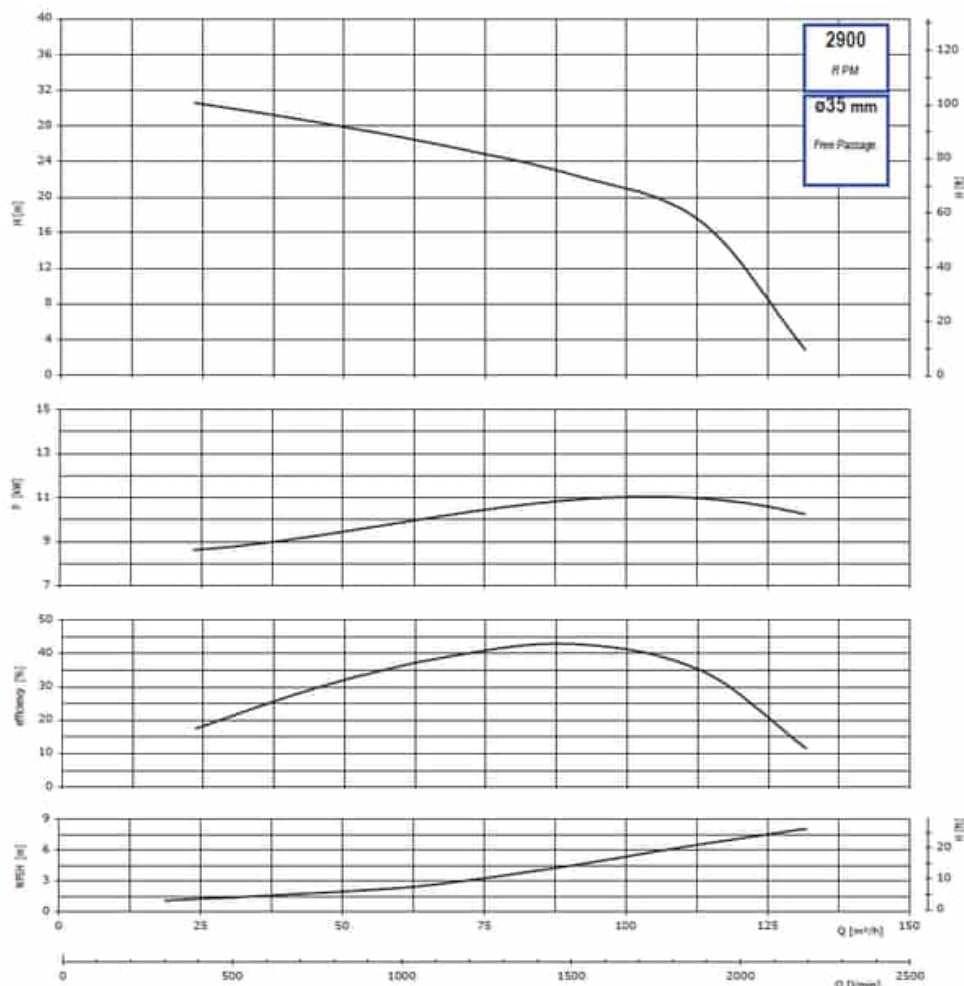
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 35 mm
Max. delivery: 133 m³/h
Max. manometric head: 3,2 bar
Ø inlet / outlet: 4"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 4" - 11 - 2P	11	400 / 690	50	19,5 / 11,3	IP55	2900	-	217	515x1060x725

SPX - 4" - 15 - 2P**Description**

Self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping clean waters, absolutely not abrasive. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

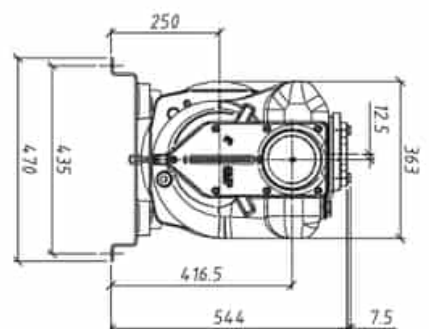
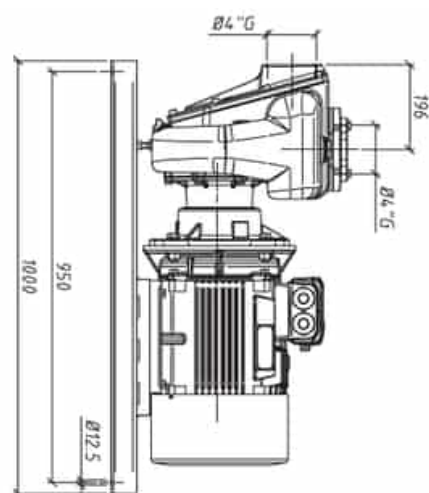
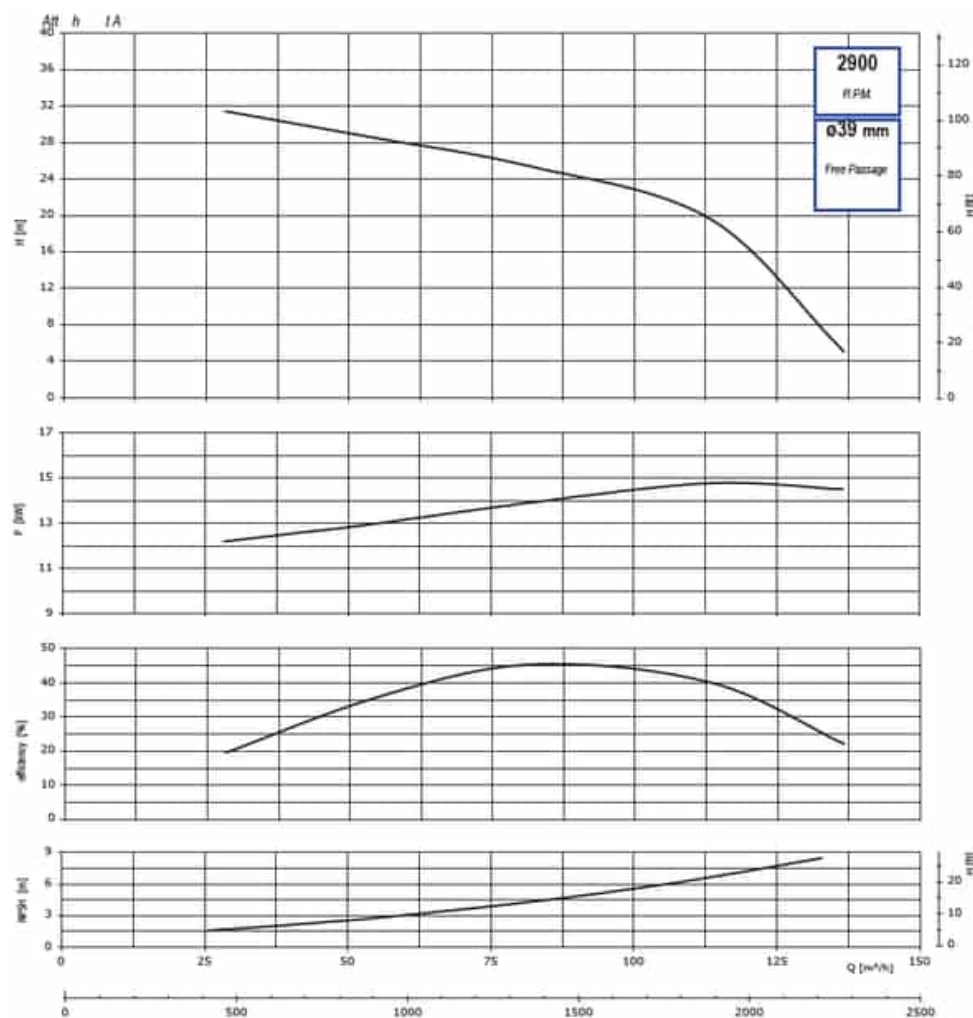
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 39 mm
Max. delivery: 137 m³/h
Max. manometric head: 3,4 bar
Ø inlet / outlet: 4"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 4" - 15 - 2P	15	400 / 690	50	26,5 / 15,4	IP55	2900	-	228	515x1060x725

SPX - 6" - 15 - 4P**Description**

Conceived and manufactured to operate in different functions: to pump water with presence of sand, mud and solid parts of large dimensions. Frontal door grants a quick inspection and, when necessary, the impeller's cleaning. Wear disc and mechanical seal used for pump make of this model an excellent pump for its planning, quality and longevity. It can be supplied in different arrangements, with trolleys, control panels, variable speed units, in noiseless applications and many others.

Version

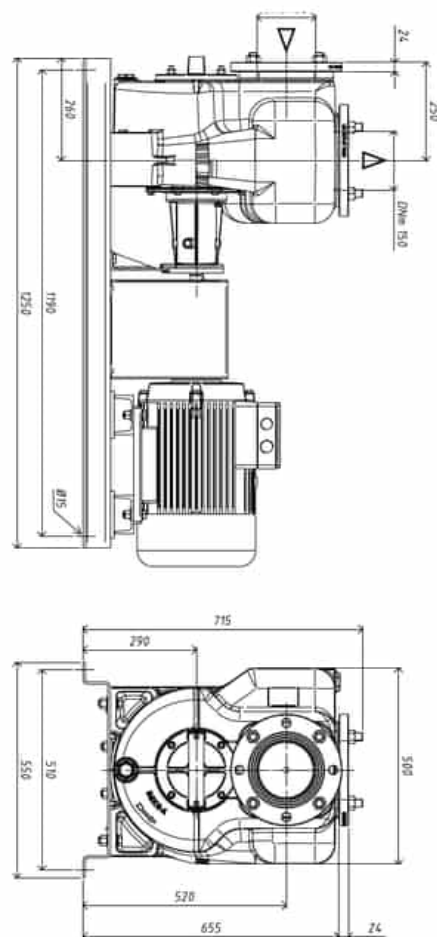
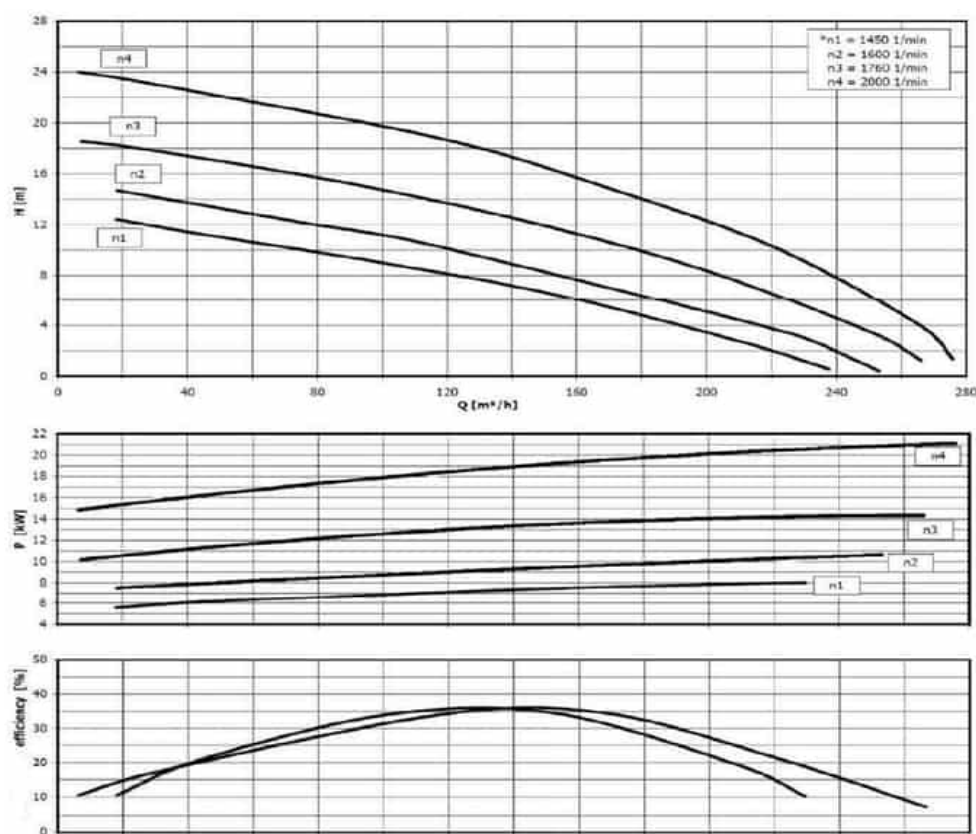
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Suction / Delivery: DN150 (PN10)
 Delivery Max: 280 m³/h at 2000 rpm
 Total Head: 24 m at 2000 rpm
 Absorbed Water: 22 kW at 2000 rpm

Special Versions

Different mechanical seals
 Special voltages

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (μF)	Weight (kg)	W/L/H (mm)
SPX - 6" - 15 - 4P	15	400 / 690	50		IP55	2000	-	360	600x1300x700

SPX - 8" - 30 - 4P**Description**

Conceived and manufactured to operate in different functions: to pump water with presence of sand, mud and solid parts of large dimensions. Frontal door grants a quick inspection and, when necessary, the impeller's cleaning. Wear disc and mechanical seal used for pump make of this model an excellent pump for its planning, quality and longevity. It can be supplied in different arrangements, with trolleys, control panels, variable speed units, in noiseless applications and many others.

Version

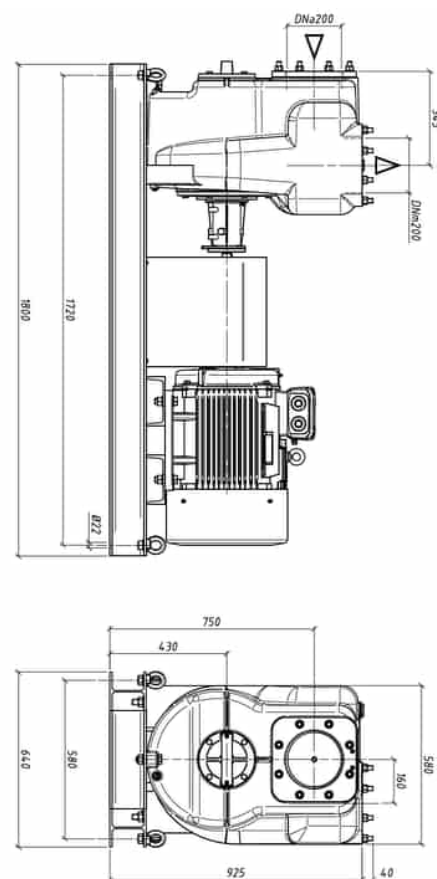
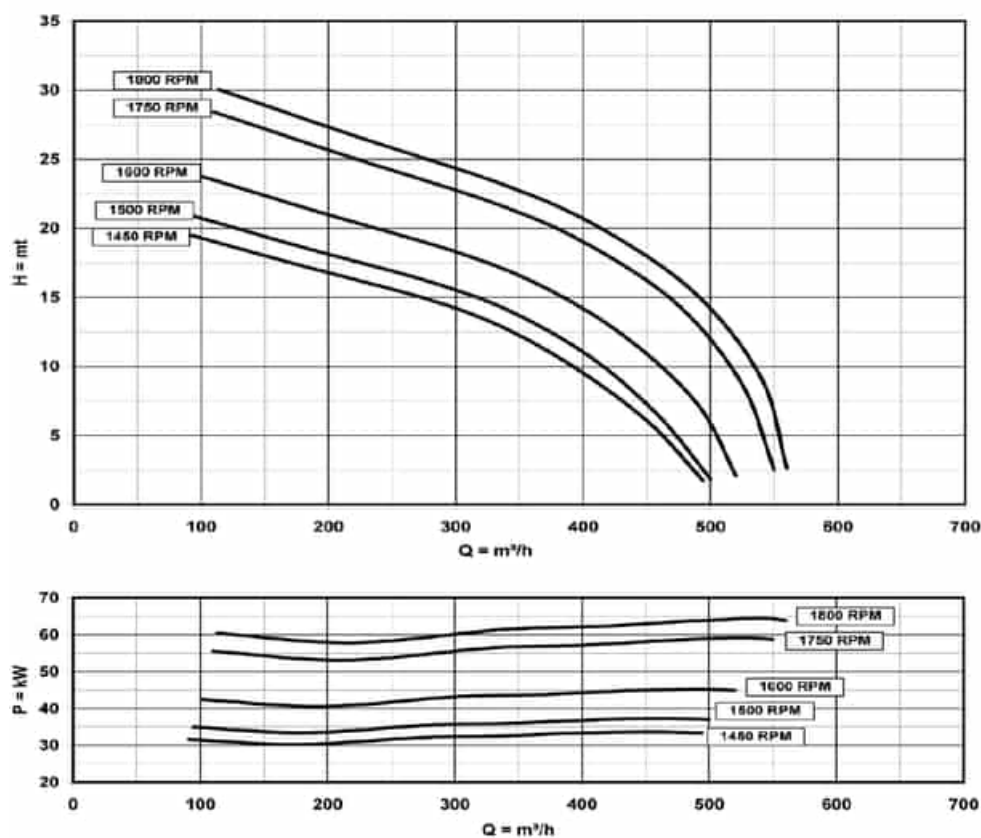
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Suction / Delivery: DN200 (PN10)
 Delivery Max: 550 m³/h at 1800 rpm
 Total Head: 30 m at 1800 rpm
 Absorbed Water: 65 kW at 2000 rpm

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPX - 8" - 30 - 4P	30	400 / 690	50		IP55	1800	-	660	700x1900x1000

SPX - 8" - 37 - 4P**Description**

Pump has been conceived and manufactured to operate in different functions: to pump water with presence of sand, mud and solid parts of large dimensions. Frontal door grants a quick inspection and, when necessary, the impeller's cleaning. Wear disc and mechanical seals used for pump make of this model an excellent pump for its planning, quality and longevity.

Version

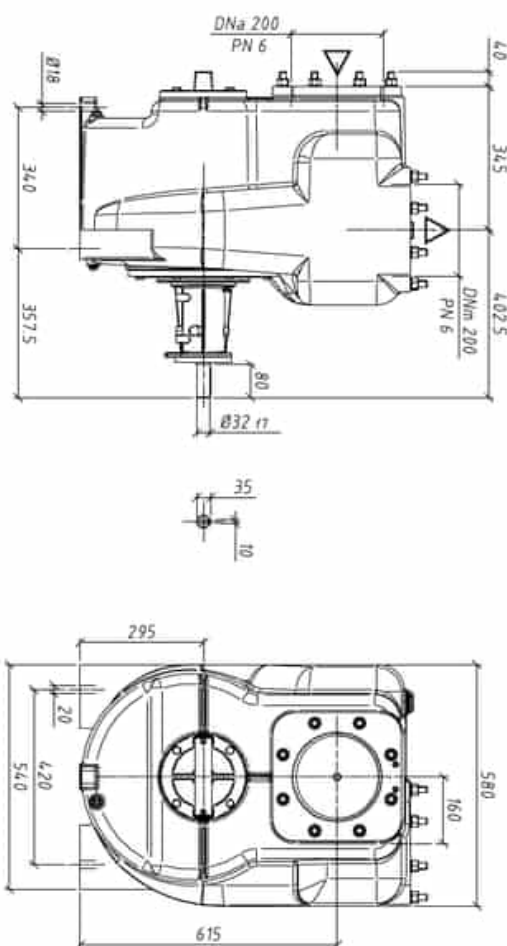
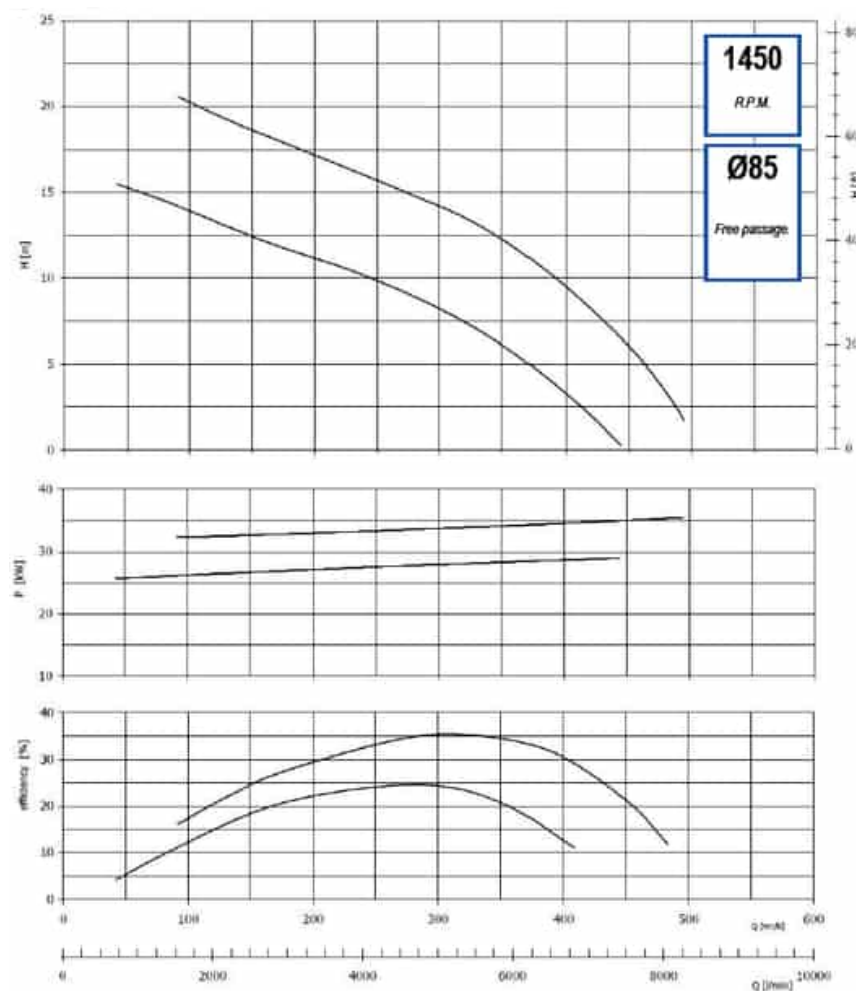
Pump body: Cast iron (GS-450-15)
 Valve body: Cast iron (GJL-250)
 Support: Cast iron (GJL-250)
 Impeller: Cast iron (GJL-250)
 Motor shaft: Stainless Steel AISI 316
 Seal: Silicon Carbide/Silicon Carbide/Viton/AISI316

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +50°C
 Max. solids diameter: 85 mm
 Max. delivery: 500 m³/h
 Max. manometric head: 2,2 bar
 Ø inlet / outlet: 8" – DN 200

Special Versions

Impeller materials:
 Marine Bronze (ASTM B145 C95800)
 Cast stainless steel AISI 316 (1.4408)

Performance Curve**Technical Data**

Type	kg/m³	P2		RPM	Weight (kg)	W/L/H (mm)
		kW	HP			
SPX - 8" - 37 - 4P	1000	30	40	1450	265	600x1000x950
		37	50			

SPG - 2" - 1,5 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

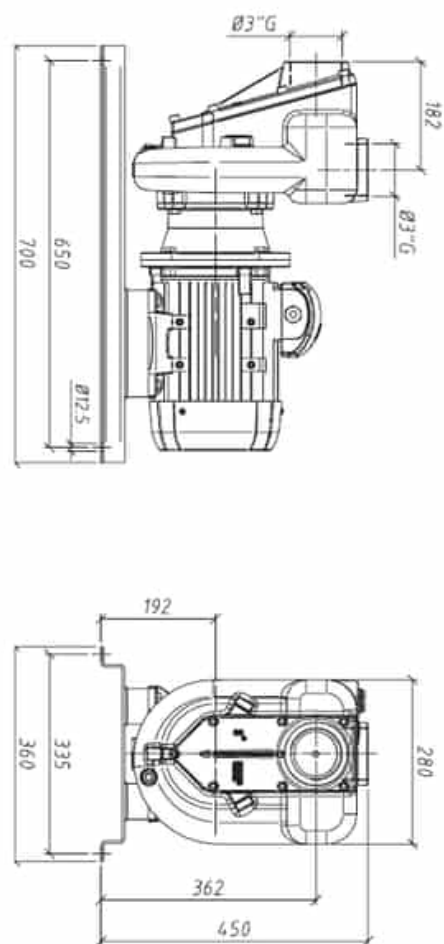
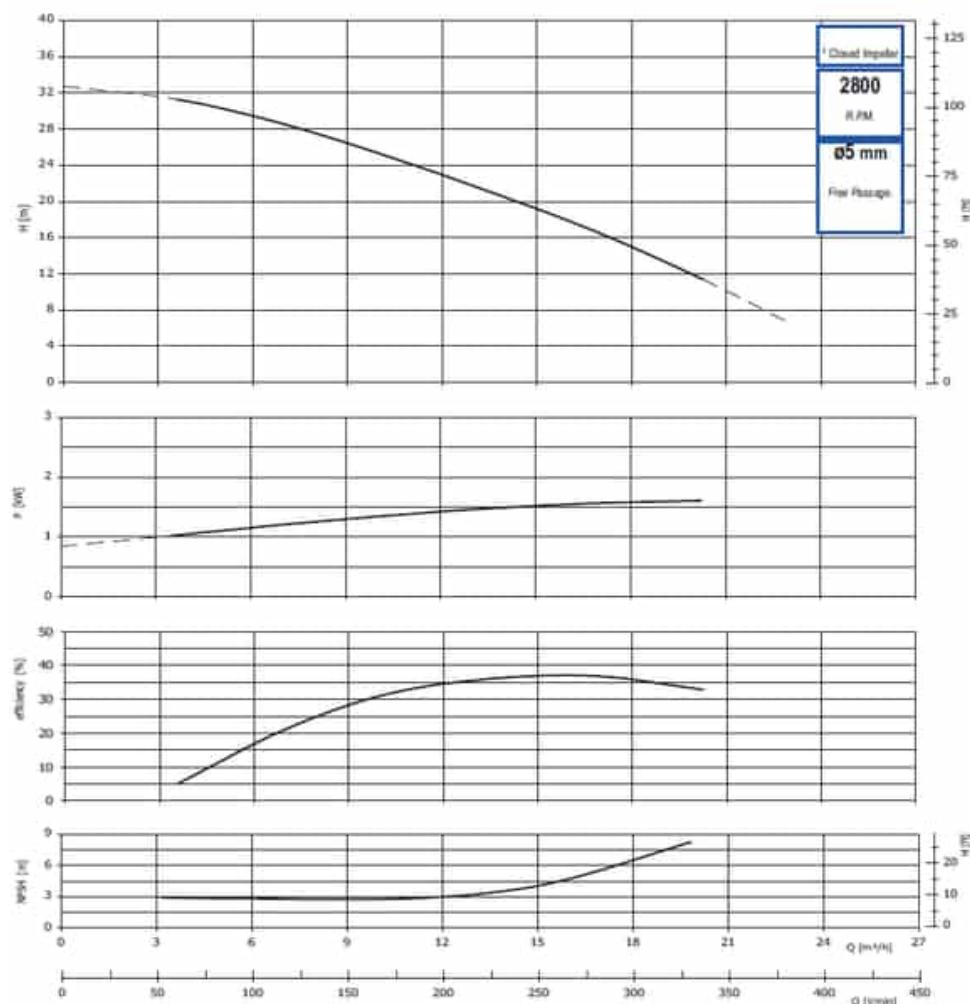
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 5 mm
 Max. delivery: 24,5 m³/h
 Max. manometric head: 3,3 bar
 Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 2" - 1,5 - 2P	1,5	230	50	10,5	IP54	2800	50	35	260x470x380
		230 / 400		7 / 4			-		

SPG - 2" - 2,2 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

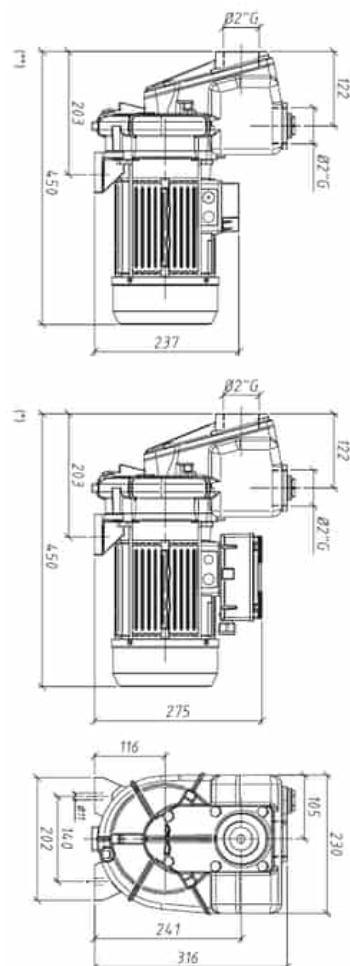
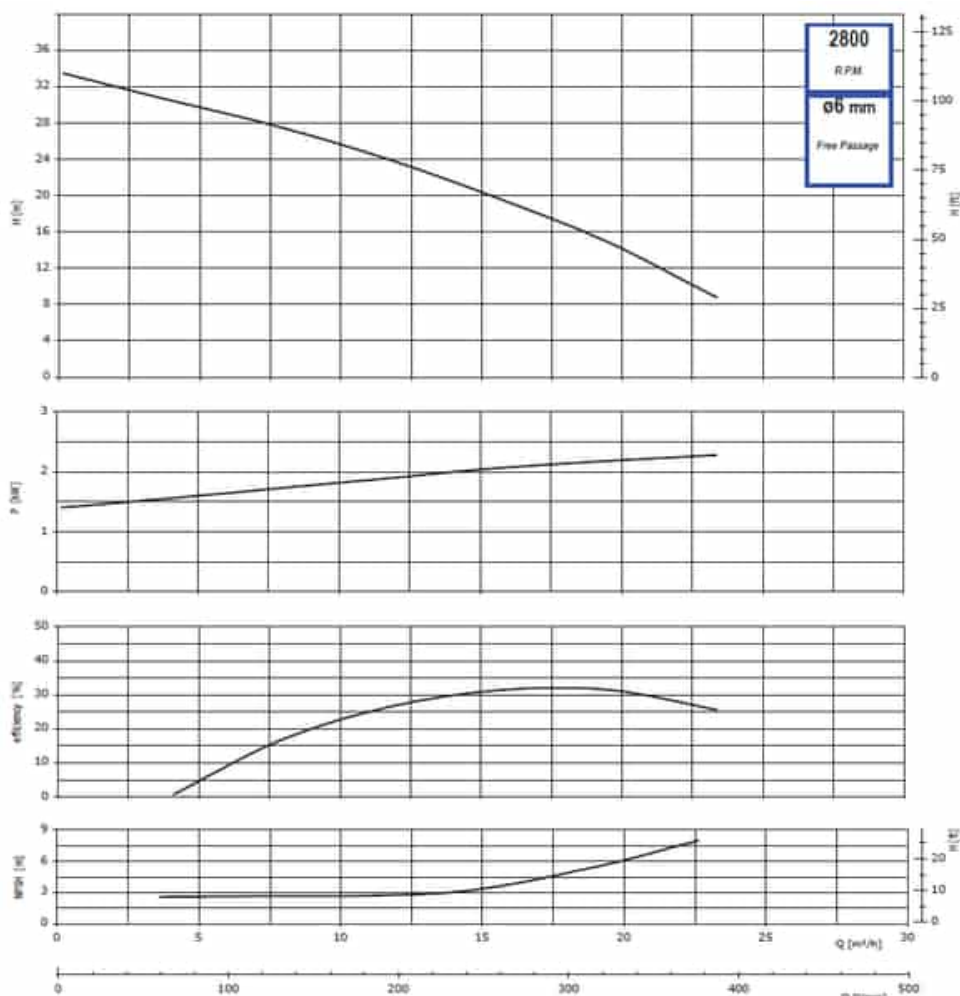
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 6 mm
 Max. delivery: 25 m³/h
 Max. manometric head: 3,3 bar
 Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 2" - 2,2 - 2P	2,2	230	50	13	IP54	2800	50	37	260x470x380
		230 / 400		10 / 6					

SPG - 2" - 3 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

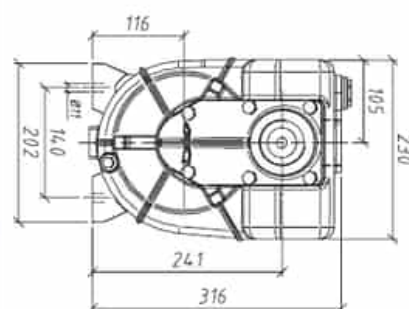
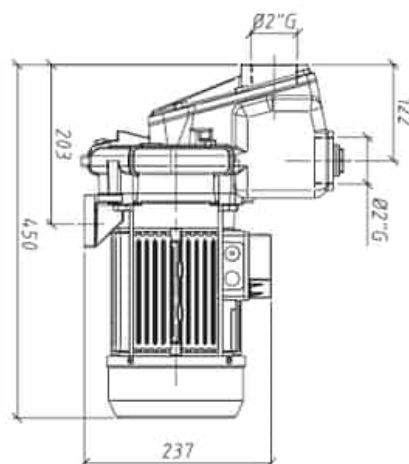
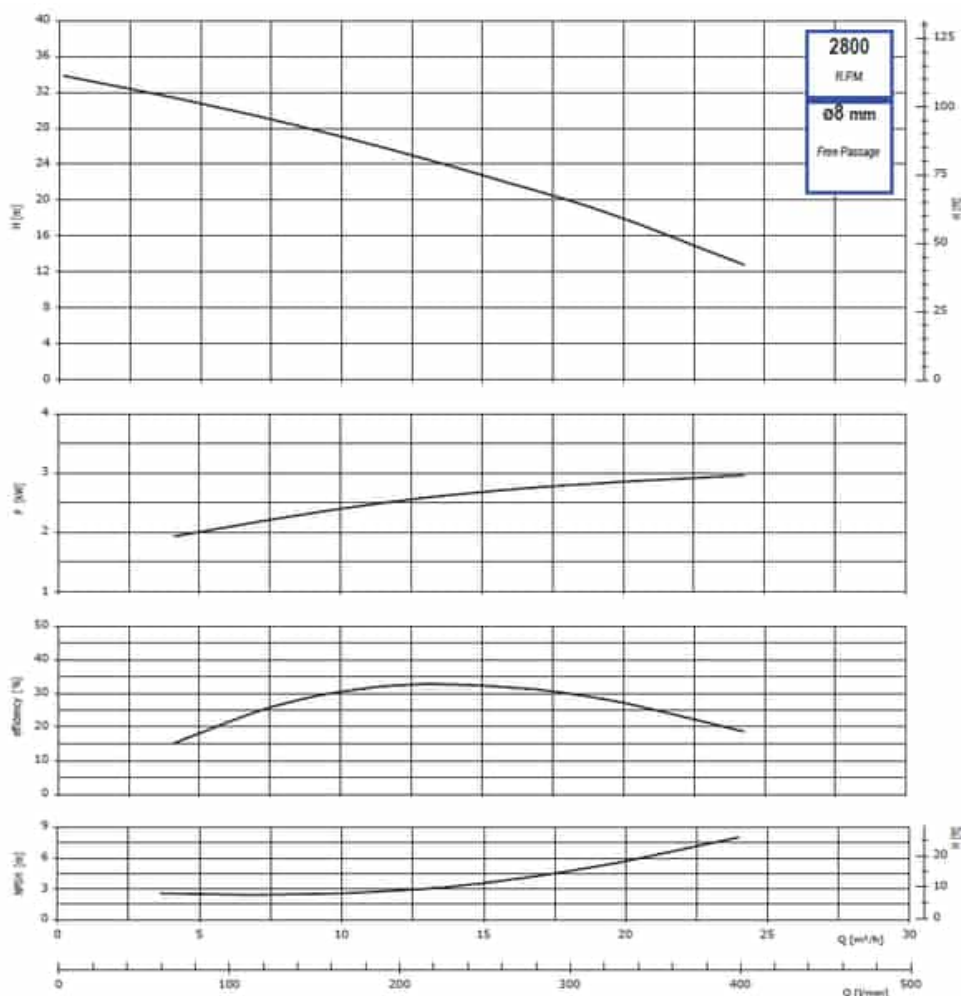
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 8 mm
 Max. delivery: 24 m³/h
 Max. manometric head: 3,4 bar
 Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 2" - 3 - 2P	3	230 / 400	50	12 / 7	IP54	2800	50	37	260x470x380

SPG - 3" - 4 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

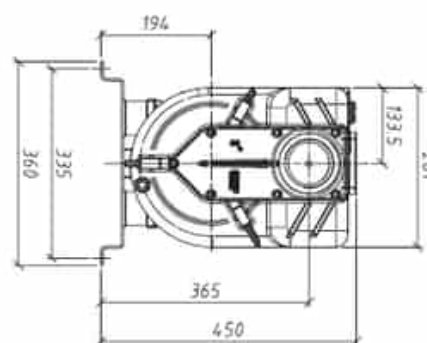
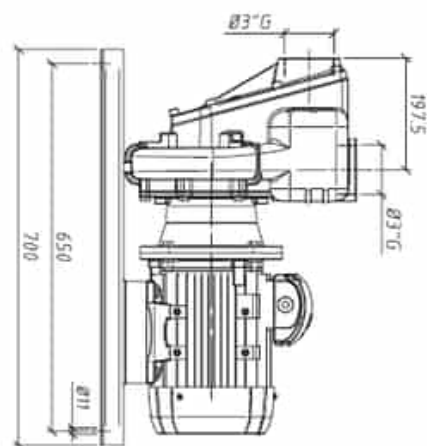
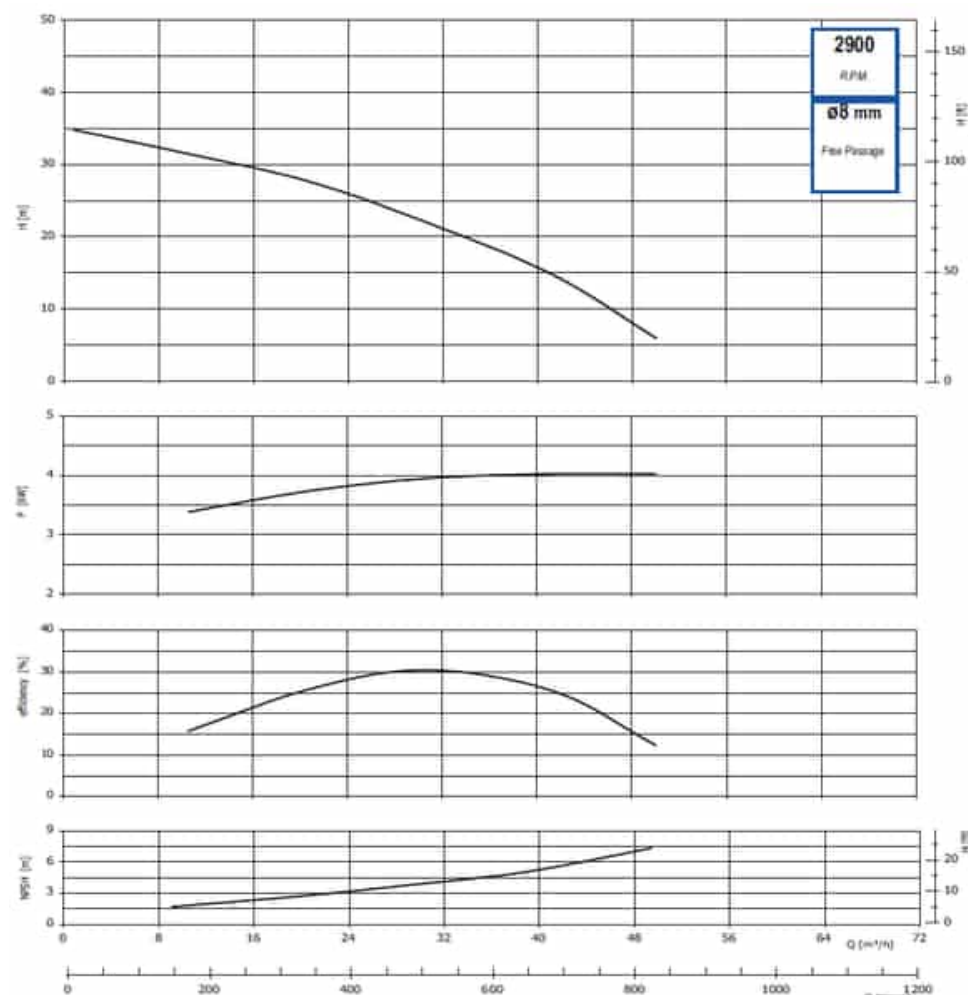
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 8 mm
Max. delivery: 50 m³/h
Max. manometric head: 3,5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 3" - 4 - 2P	4	400 / 690	50	7,8 / 4,5	IP55	2900	-	82,5	410x770x645

SPG - 3" - 5,5 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

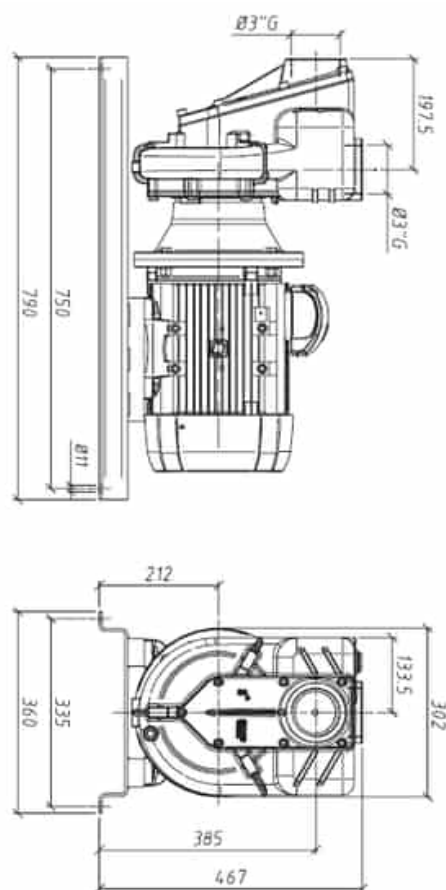
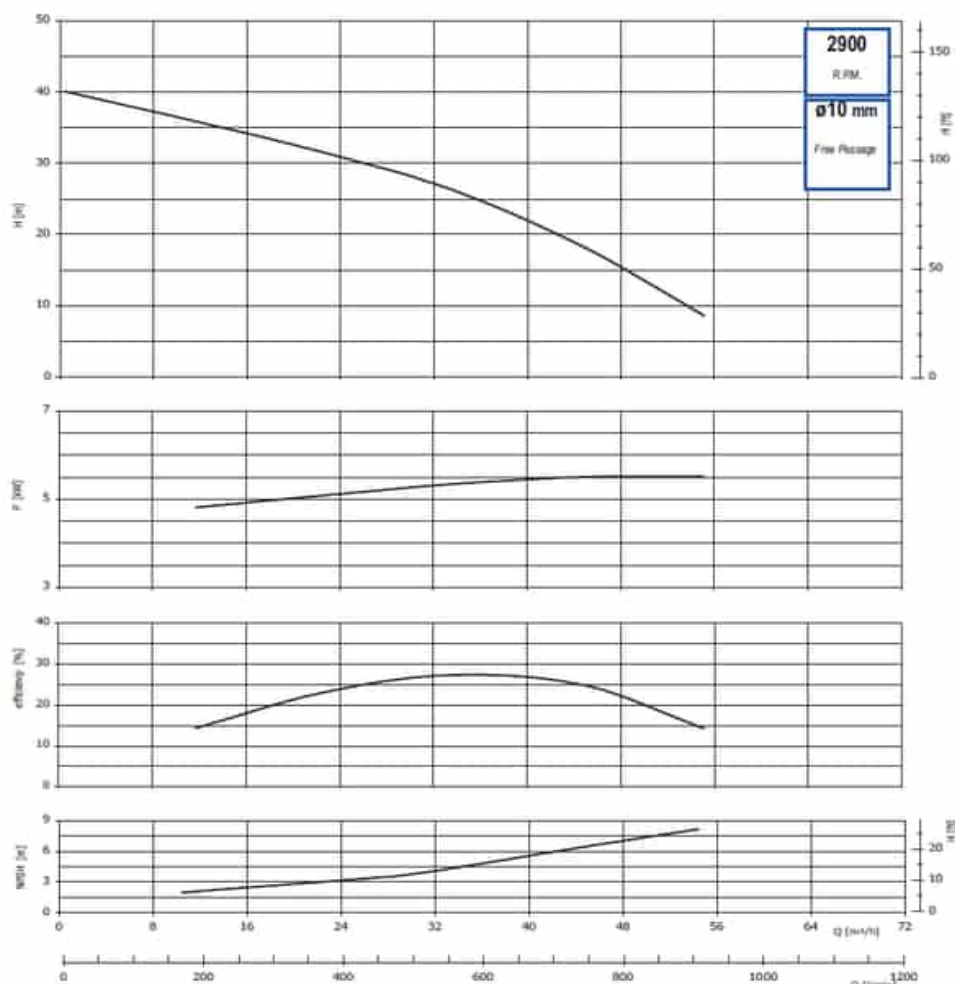
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 10 mm
 Max. delivery: 55 m³/h
 Max. manometric head: 4 bar
 Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 3" - 5,5 - 2P	5,5	400 / 690	50	10,5 / 6,1	IP55	2900	-	99	415x855x665

SPG - 3" - 7,5 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

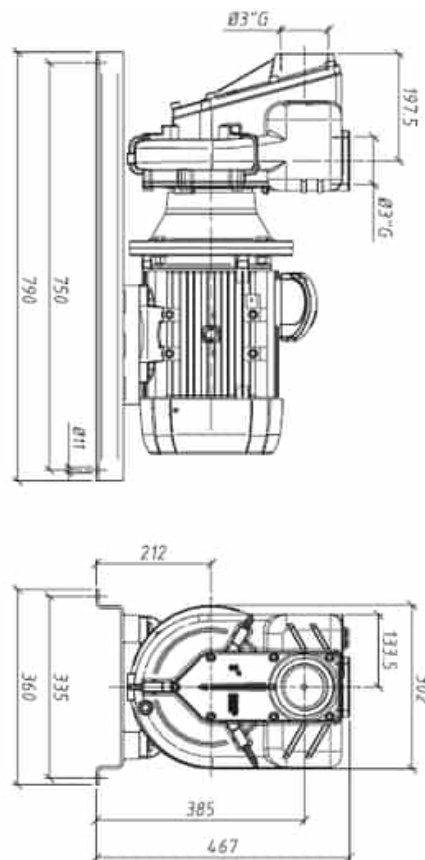
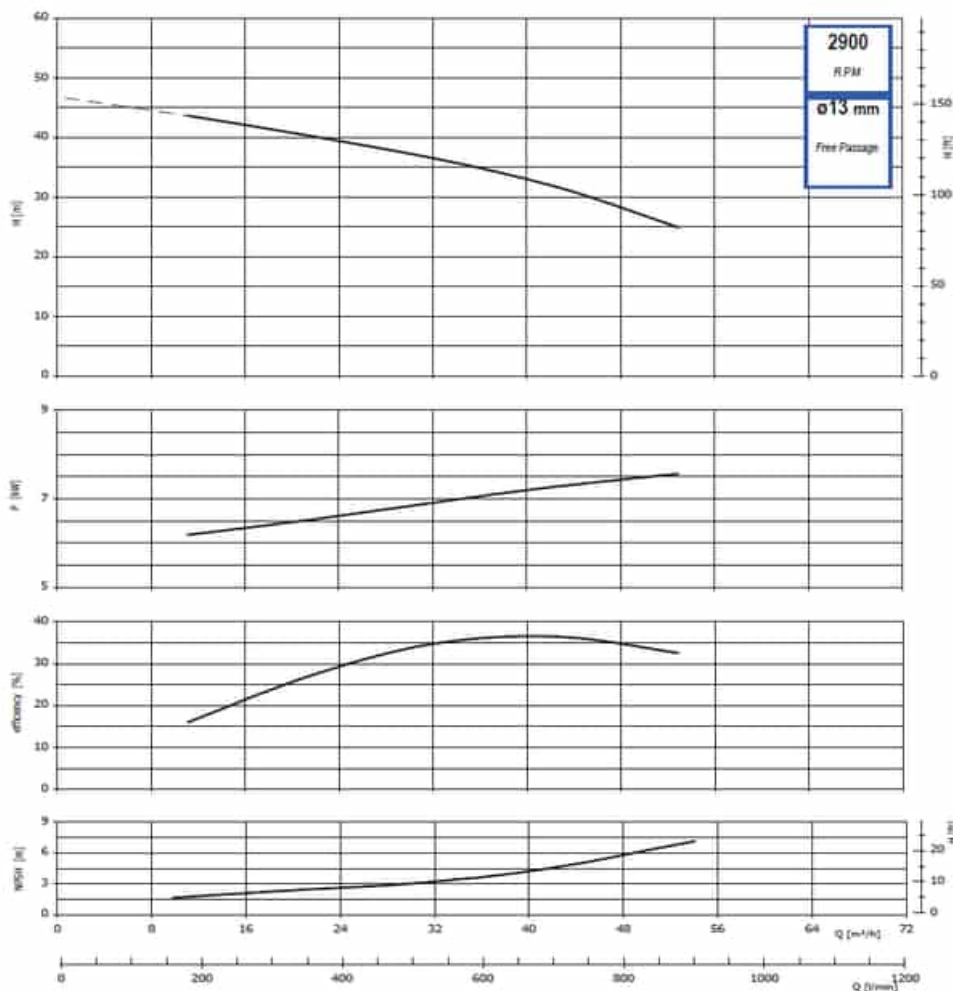
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 13 mm
Max. delivery: 56 m³/h
Max. manometric head: 4,5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 3" - 7,5 - 2P	7,5	400 / 690	50	14,1 / 8,2	IP55	2900	-	105	415x855x665

SPG - 3" - 9,2 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

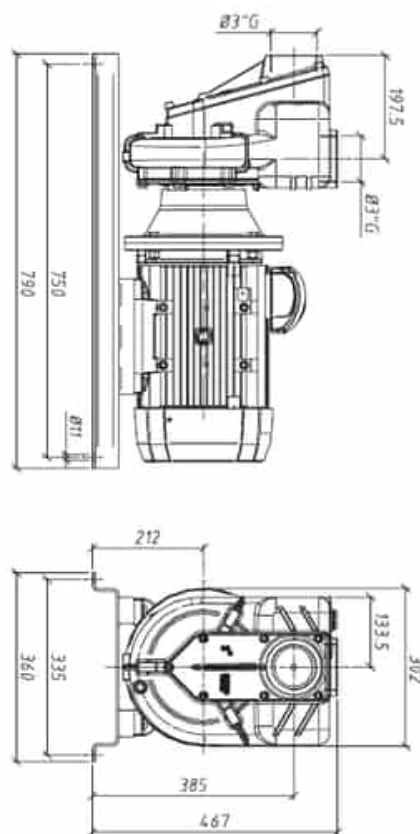
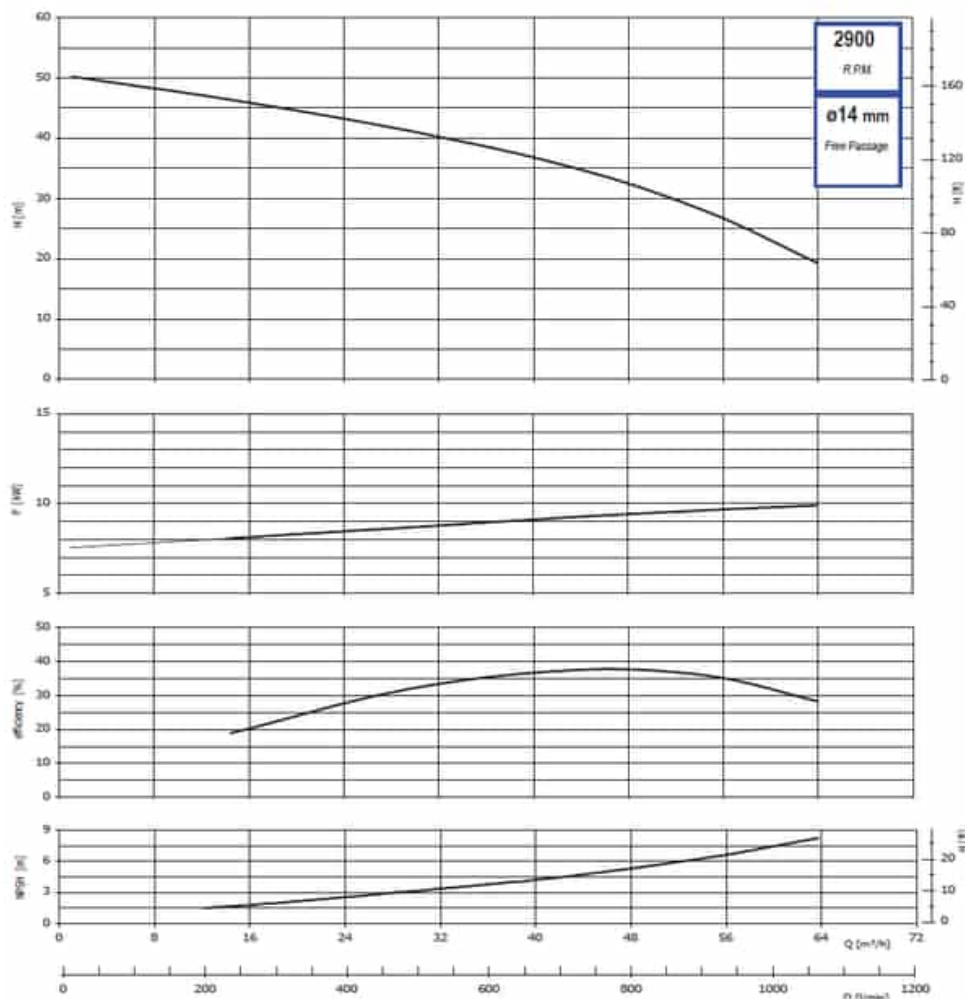
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 14 mm
 Max. delivery: 64 m³/h
 Max. manometric head: 5 bar
 Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 3" - 9,2 - 2P	9,2	400 / 690	50	17,2 / 9,9	IP55	2900	-	112	415x855x665

SPG - 3" - 11 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

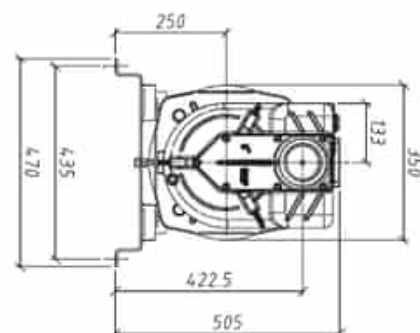
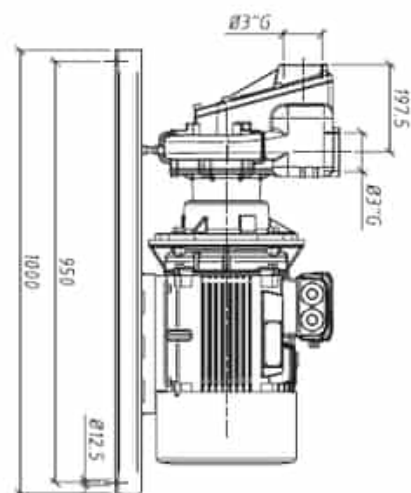
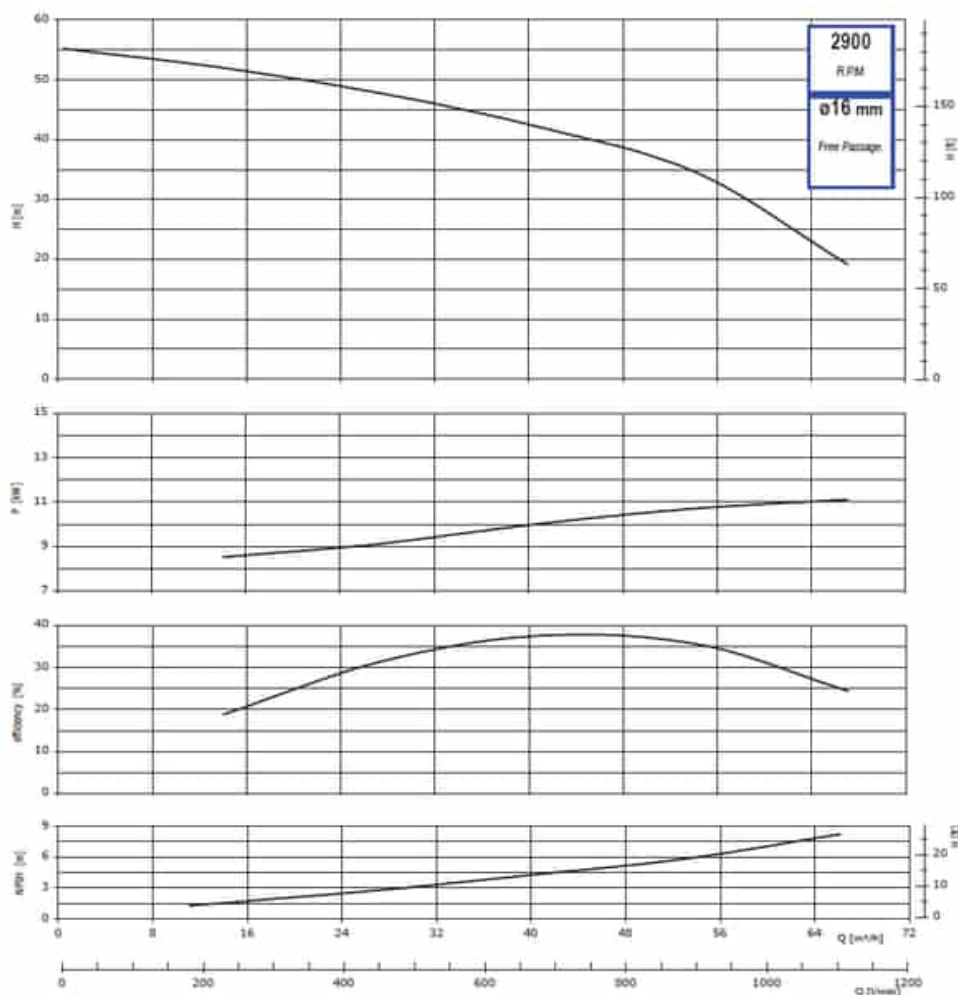
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 16 mm
 Max. delivery: 68 m³/h
 Max. manometric head: 5,5 bar
 Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPG - 3" - 11 - 2P	11	400 / 690	50	19,5 / 9,4	IP55	2900	-	202	515x1060x725

SPZ - 1 1/2" - 7,5 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Features

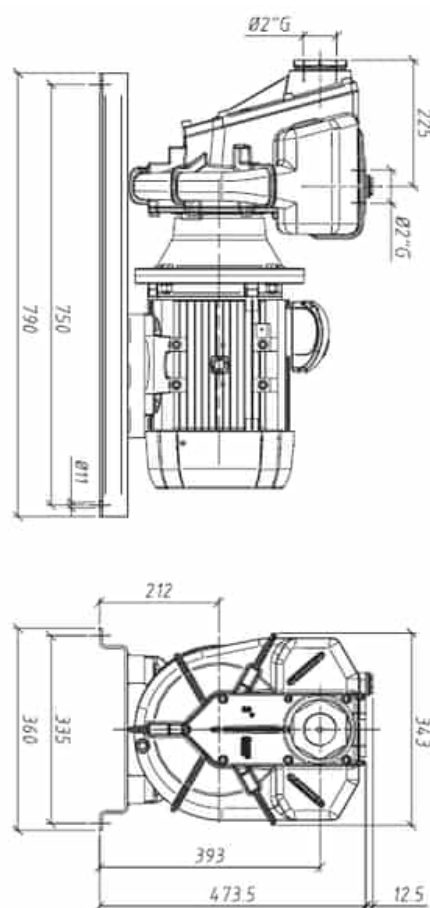
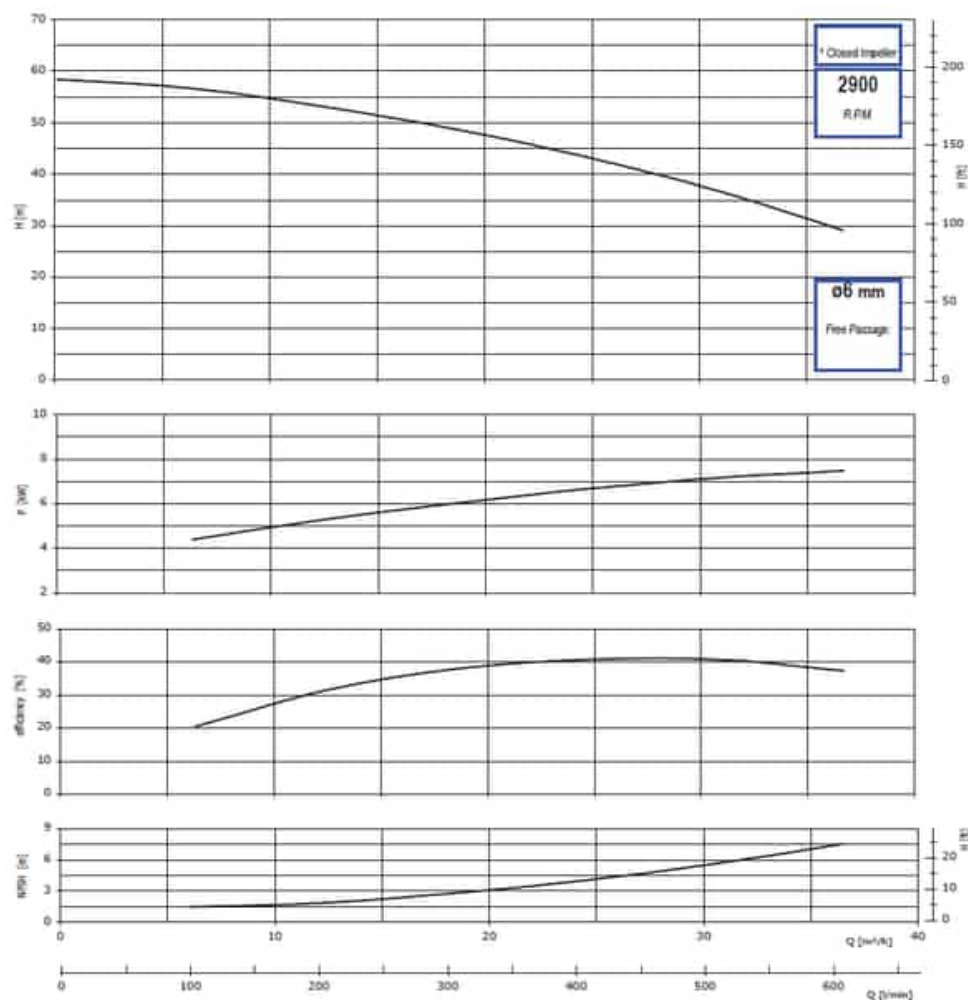
Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 16 mm
 Max. delivery: 68 m³/h
 Max. manometric head: 5,5 bar
 Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Version

Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 1 1/2" - 7,5 - 2P	7,5	400 / 690	50	14,1 / 8,2	IP55	2900	-	105	415x855x665

SPZ - 2" - 15 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

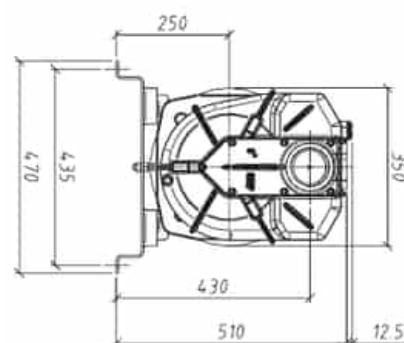
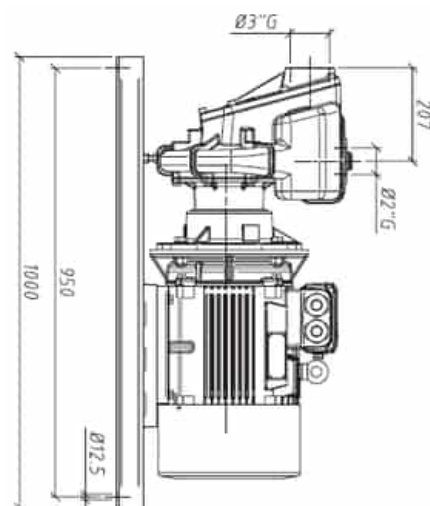
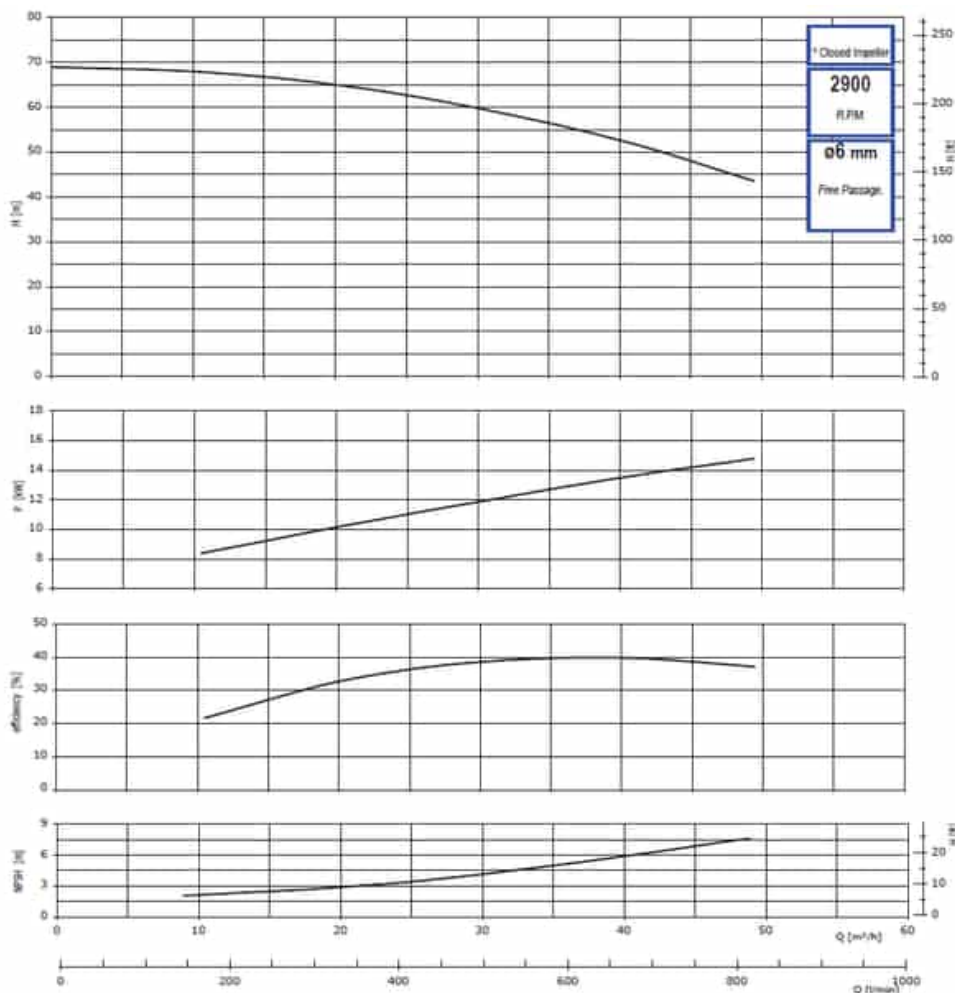
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 6 mm
Max. delivery: 50 m³/h
Max. manometric head: 6,8 bar
Ø inlet: 3" G
Ø outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 2" - 15 - 2P	15	400 / 690	50	27,2 / 15,7	IP55	2900	-	220	515x1060x725

SPZ - 3" - 15 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

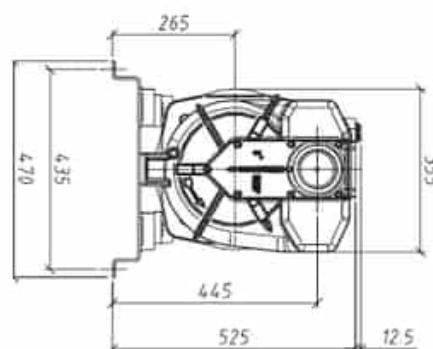
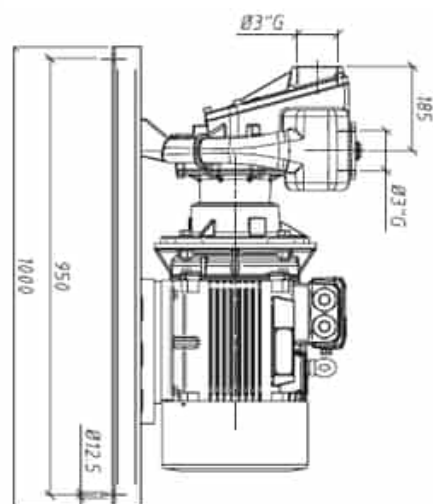
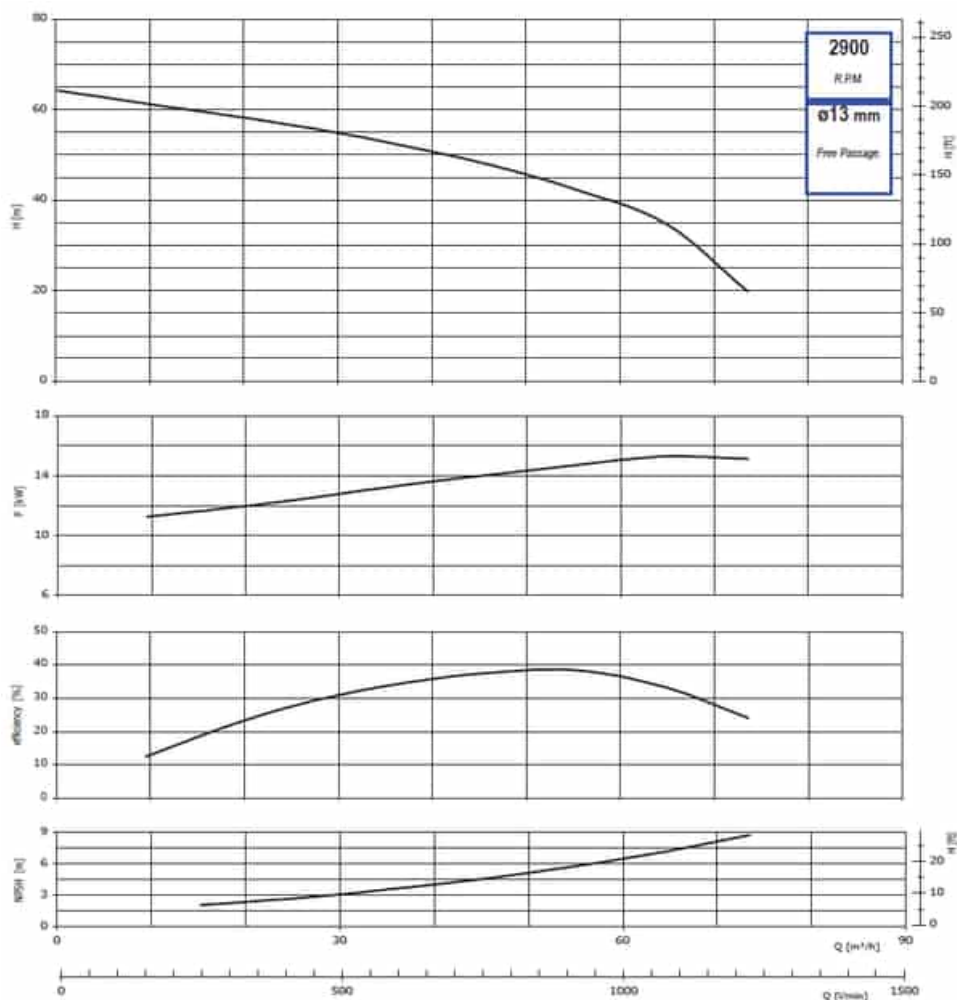
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 13 mm
Max. delivery: 75 m³/h
Max. manometric head: 6,4 bar
Ø inlet: 3" G
Ø outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 3" - 15 - 2P	15	400 / 690	50	28,8 / 16,7	IP55	2900	-	222	515x1060x725

SPZ - 3" - 18,5 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Features

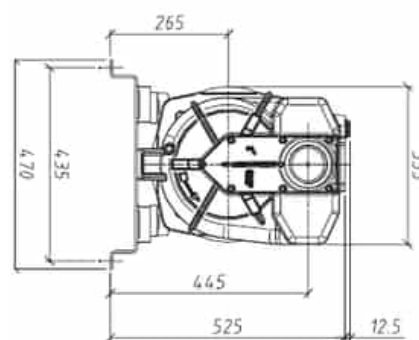
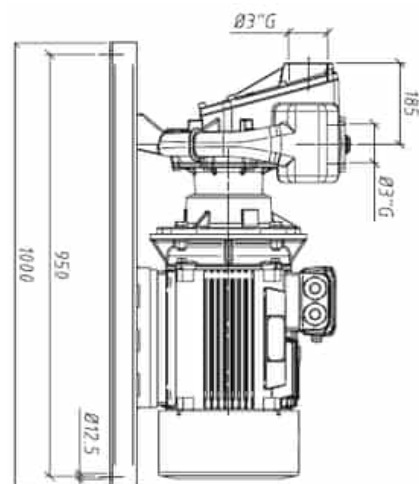
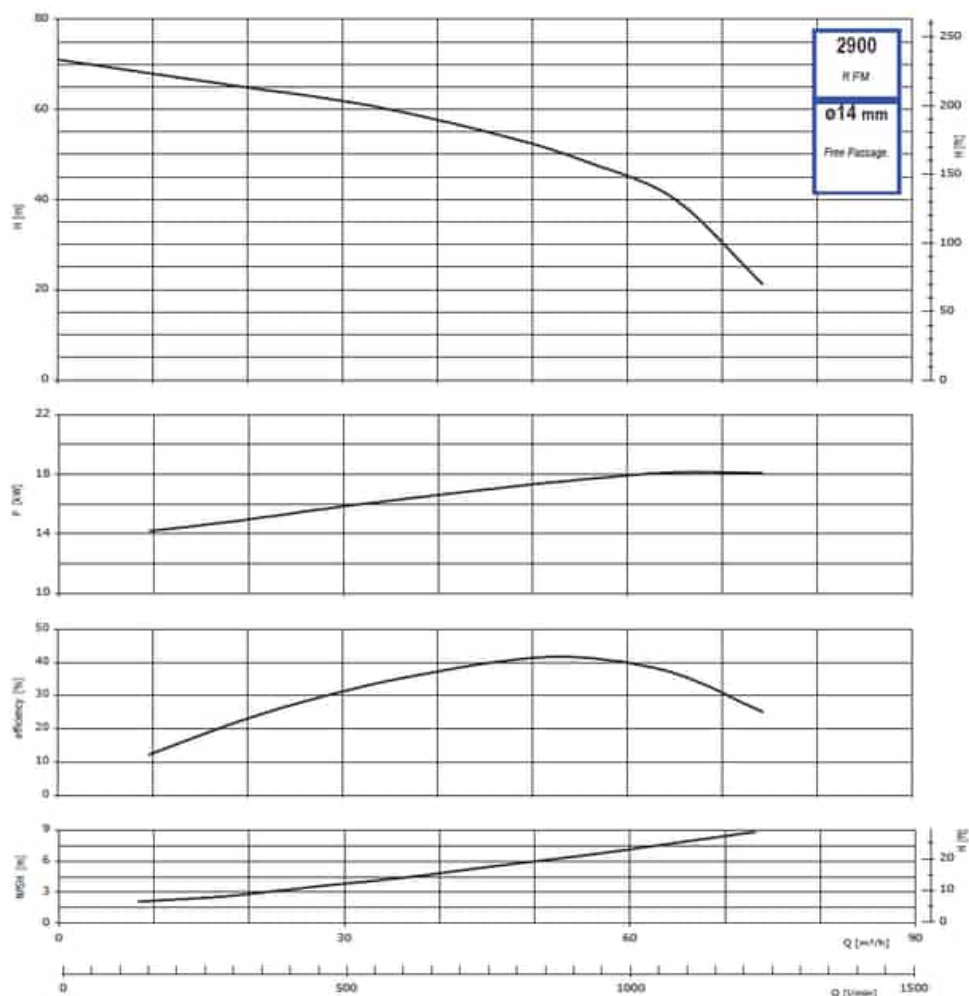
Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 14 mm
 Max. delivery: 75 m³/h
 Max. manometric head: 7 bar
 Ø inlet / outlet: 3" G

Version

Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 3" - 18,5 - 2P	18,5	400 / 690	50	33 / 19	IP55	2900	-	247	515x1060x725

SPZ - 3" - 22 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

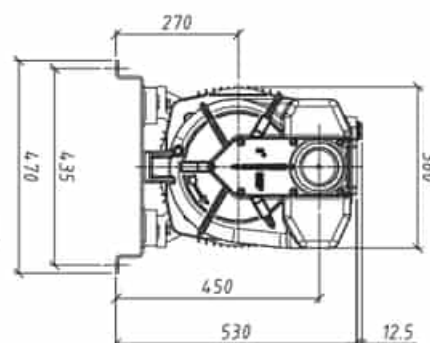
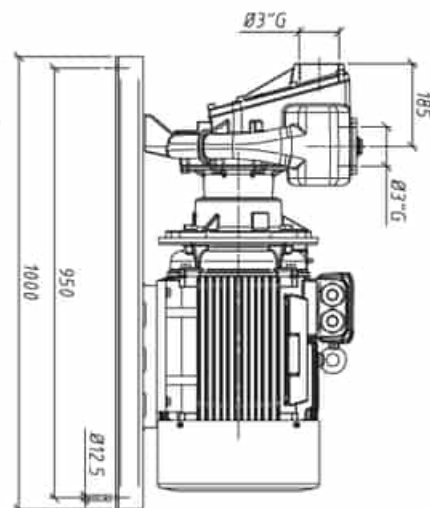
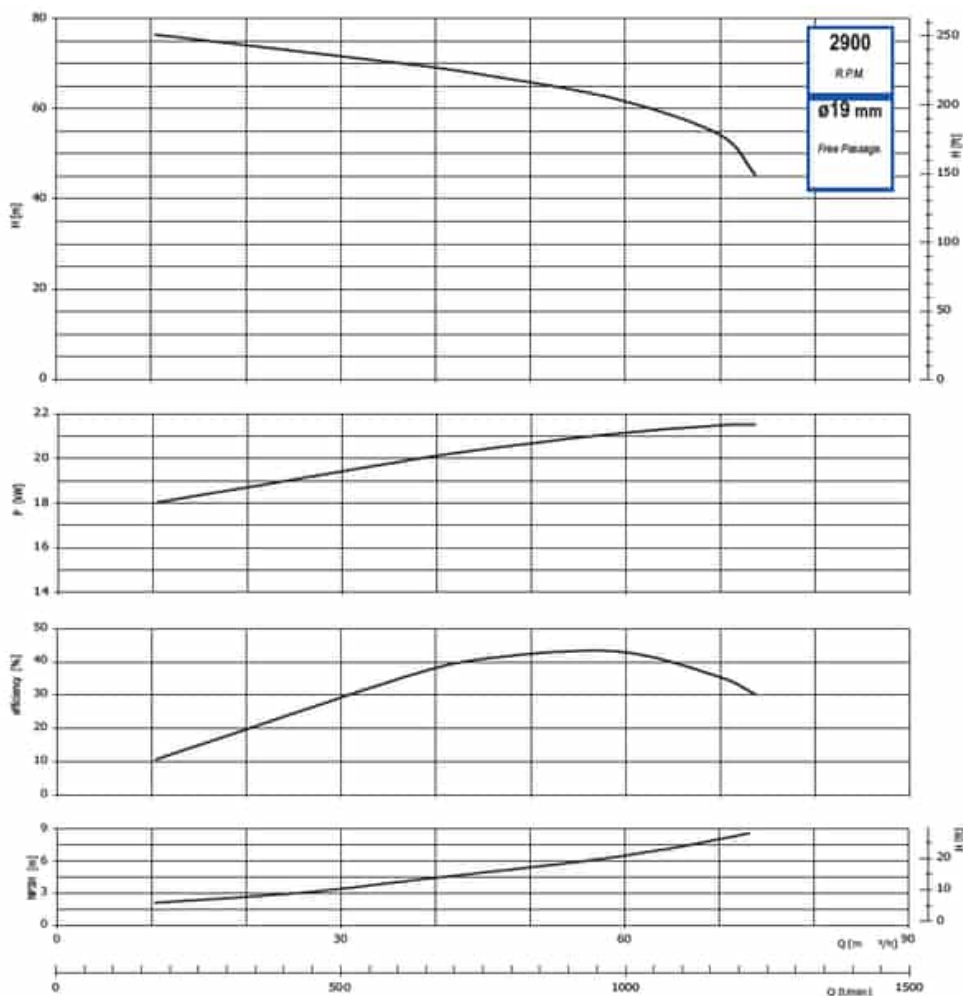
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 19 mm
Max. delivery: 75 m³/h
Max. manometric head: 8 bar
Ø inlet: 3" G
Ø outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 3" - 22 - 2P	22	400 / 690	50	38,8 / 22,5	IP55	2900	-	275	515x1060x725

SPZ - 4" - 22 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

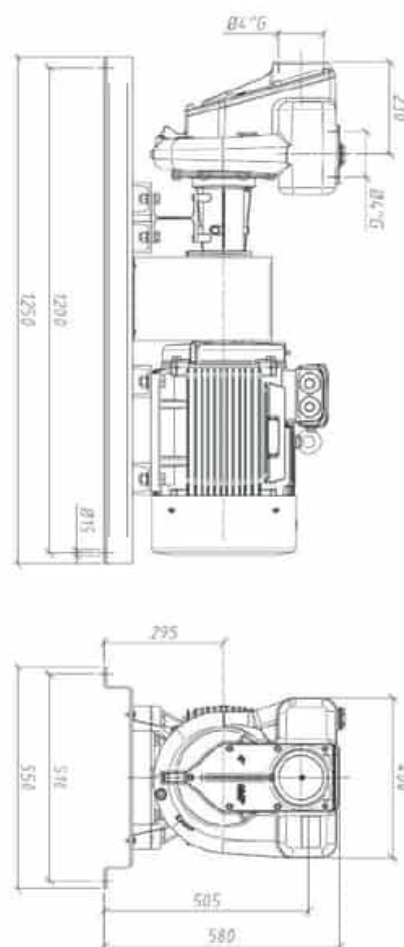
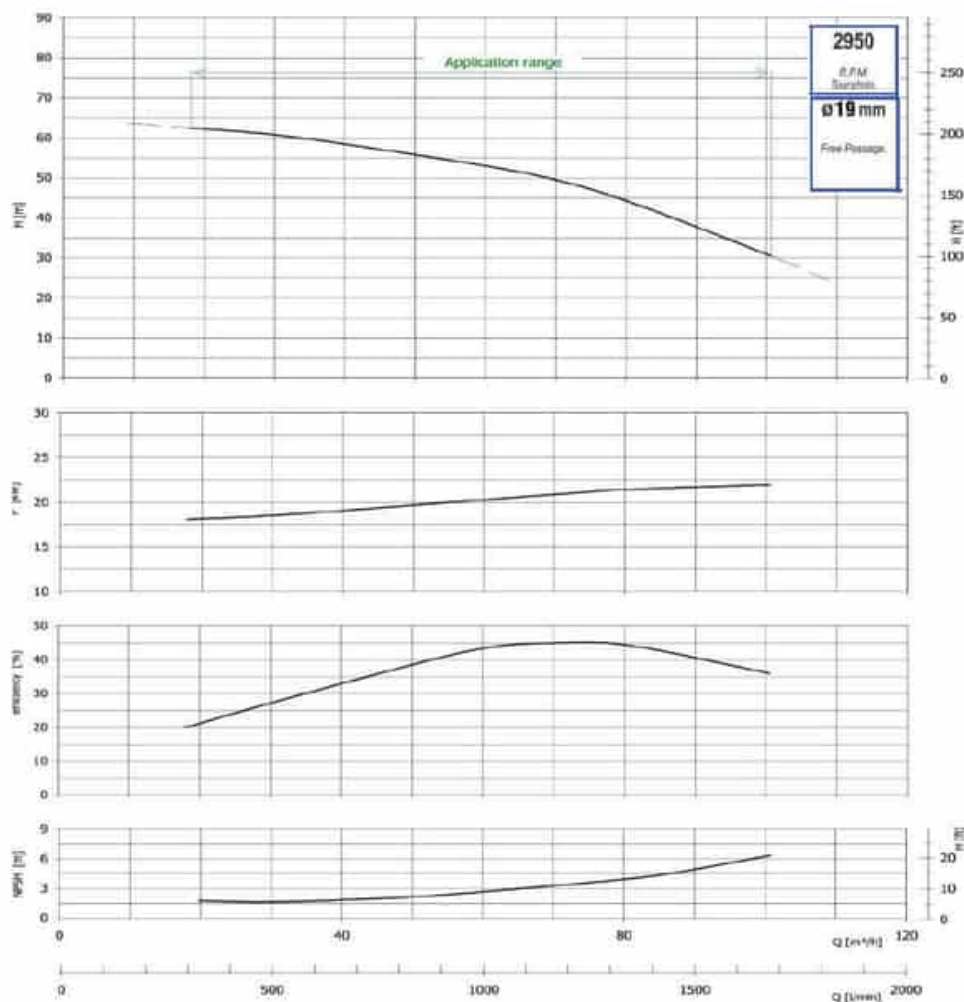
Pump body: Cast iron
Valve body: Cast iron
Support: Cast iron
Impeller: Cast iron
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 19 mm
Max. delivery: 100 m³/h
Max. manometric head: 6 bar
Ø inlet: 4" G
Ø outlet: 4" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 4" - 22 - 2P	22	400 / 690	50	36,8 / 20,9	IP55	2900	-	280	600x1200x130

SPZ - 4" - 30 - 2P**Description**

Self priming electric pump monoblock execution with closed impeller, suitable for pumping clean waters, absolutely not abrasive. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

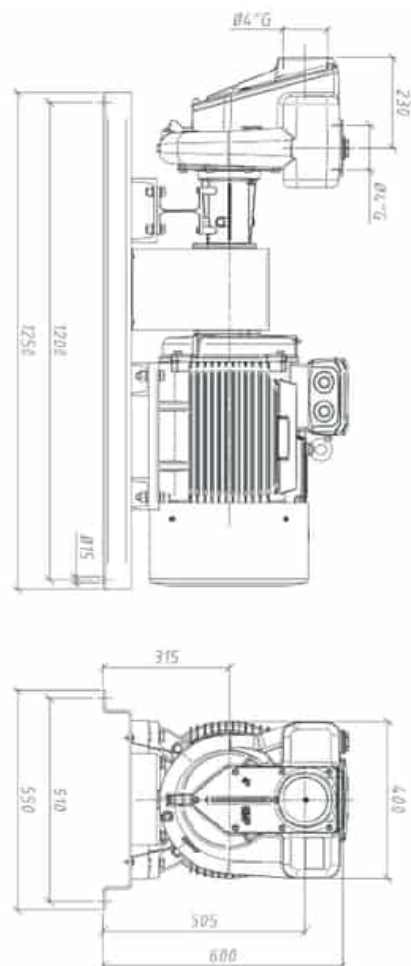
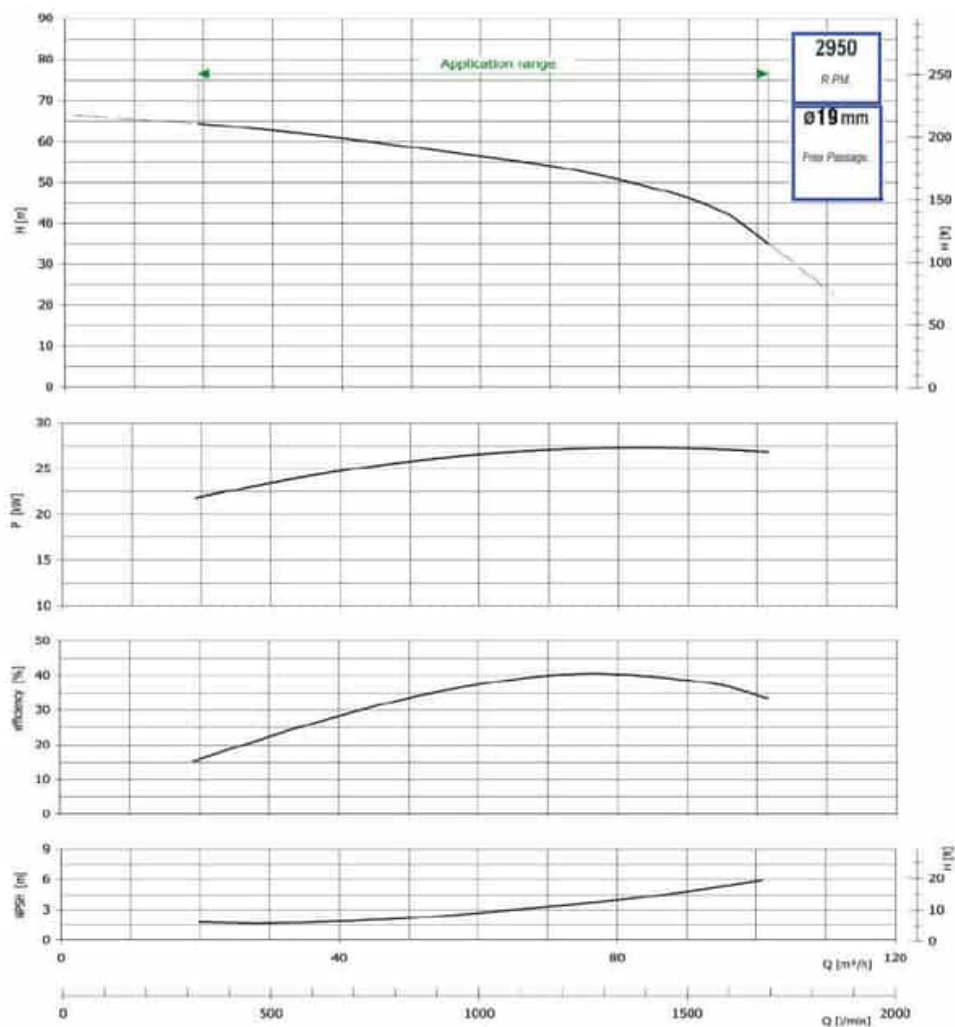
Pump body: Cast iron
 Valve body: Cast iron
 Support: Cast iron
 Impeller: Cast iron
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 19 mm
 Max. delivery: 100 m³/h
 Max. manometric head: 6,5 bar
 Ø inlet: 4" G
 Ø outlet: 4" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
SPZ - 4" - 30 - 2P	30	400 / 690	50	50,5 / 28,6	IP55	2900	-	350	600x1200x130

B-SPB - 1" - 0,37 - 2P**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

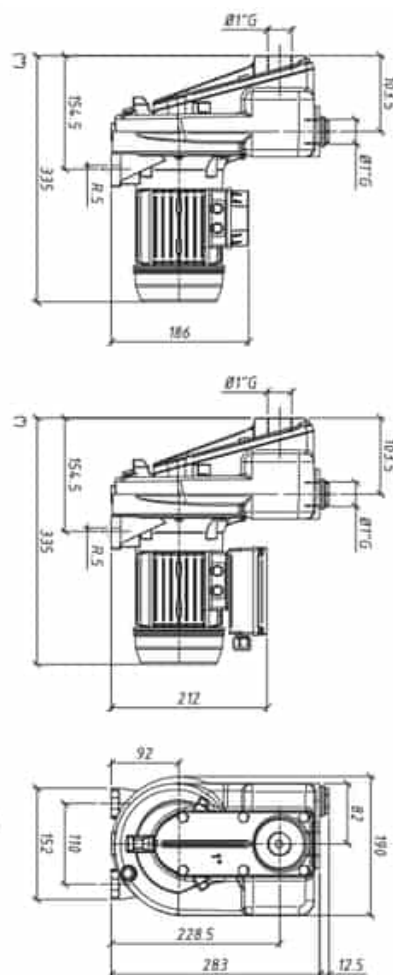
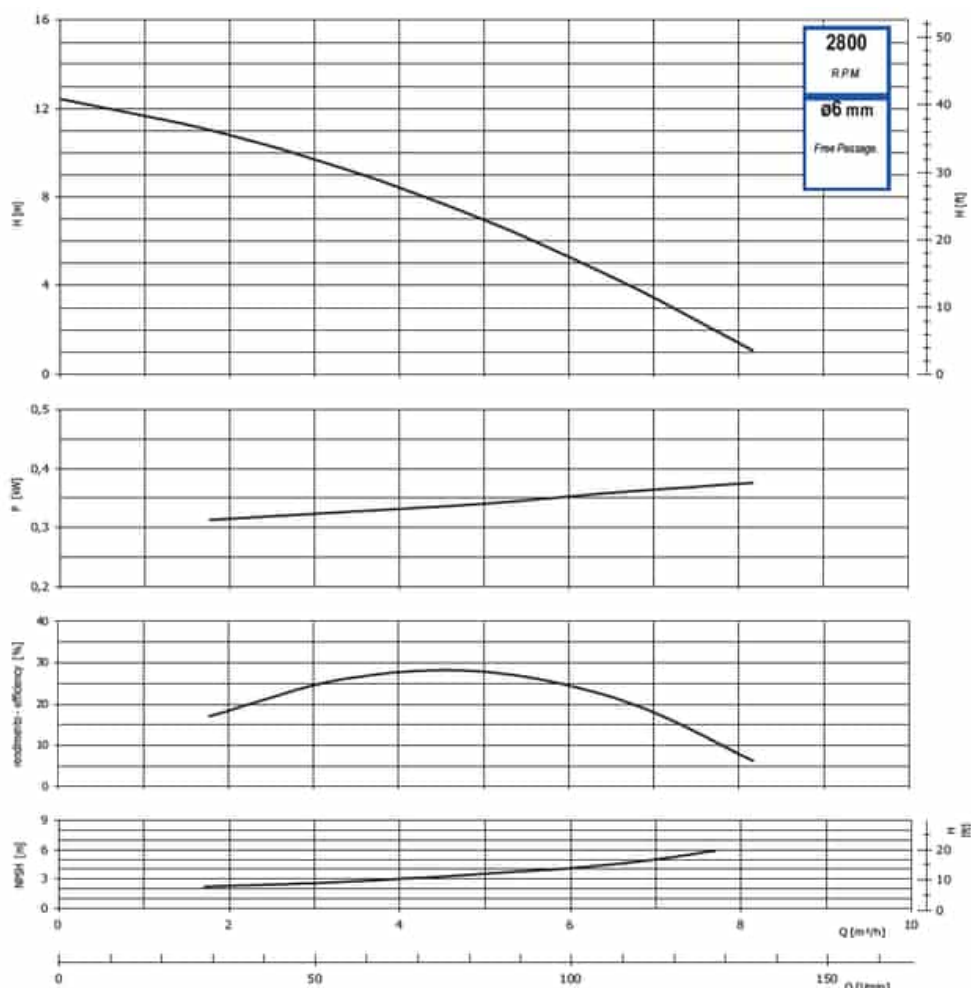
Pump body: Bronze
 Valve body: Bronze
 Support: Aluminium / Stainless steel
 Impeller: Bronze
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 6 mm
 Max. delivery: 8 m³/h
 Max. manometric head: 1,2 bar
 Ø inlet / outlet: 1"G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPB - 1" - 0,37 - 2P	0,37	230	50	2,9	IP54	2800	12,5	19	210x450x400
		230 / 400		2,7 / 1,6			-		

B-SPB - 1 1/2" - 0,75 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

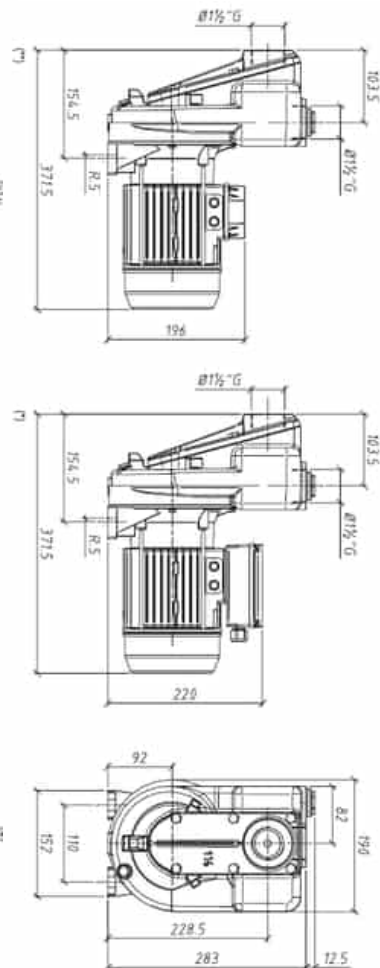
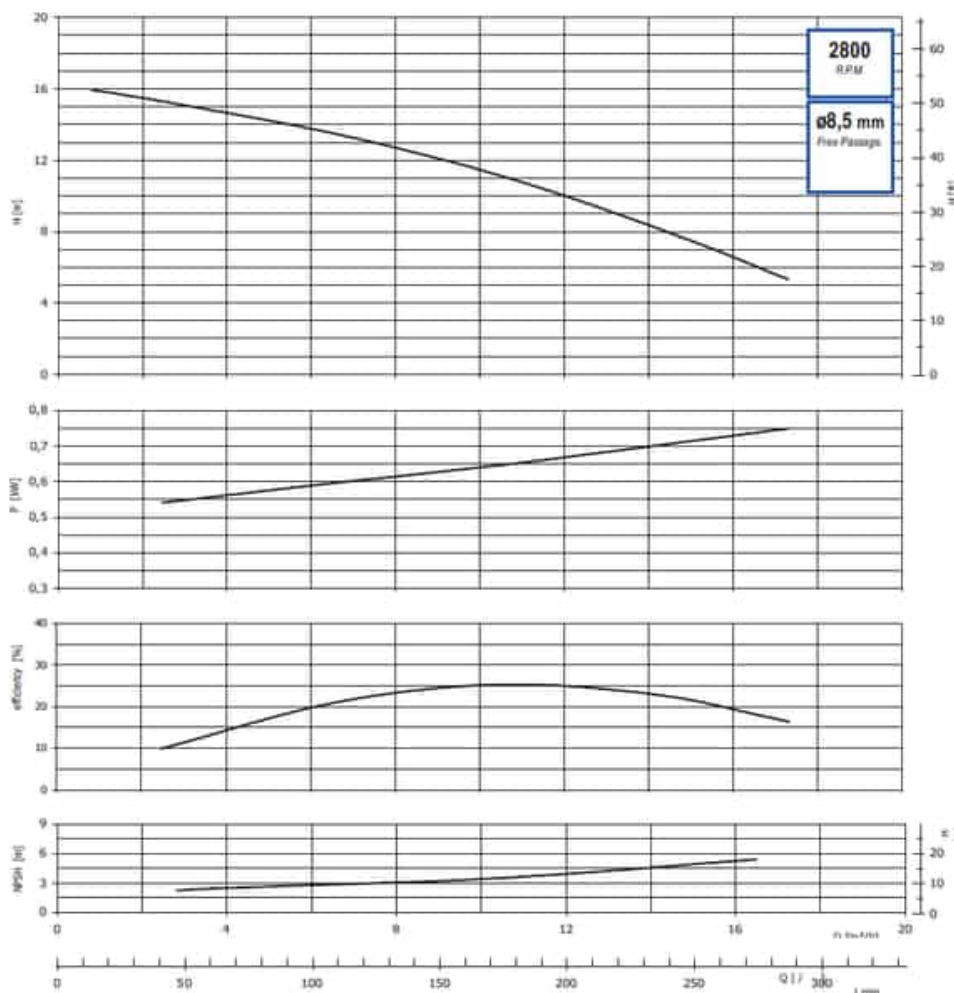
Pump body: Bronze
Valve body: Bronze
Support: Aluminium / Stainless steel
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 8,5 mm
Max. delivery: 18 m³/h
Max. manometric head: 1,6 bar
Ø inlet / outlet: 1 1/2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPB - 1 1/2" - 0,75 - 2P - BRONZE	0,75	230 / 400	50	3,3 / 1,9	IP54	2800	-	21	210x450x400

B-SPB - 2" - 1,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

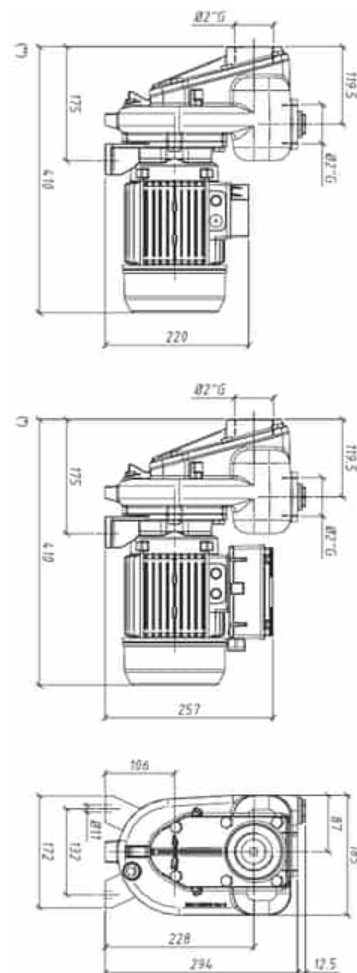
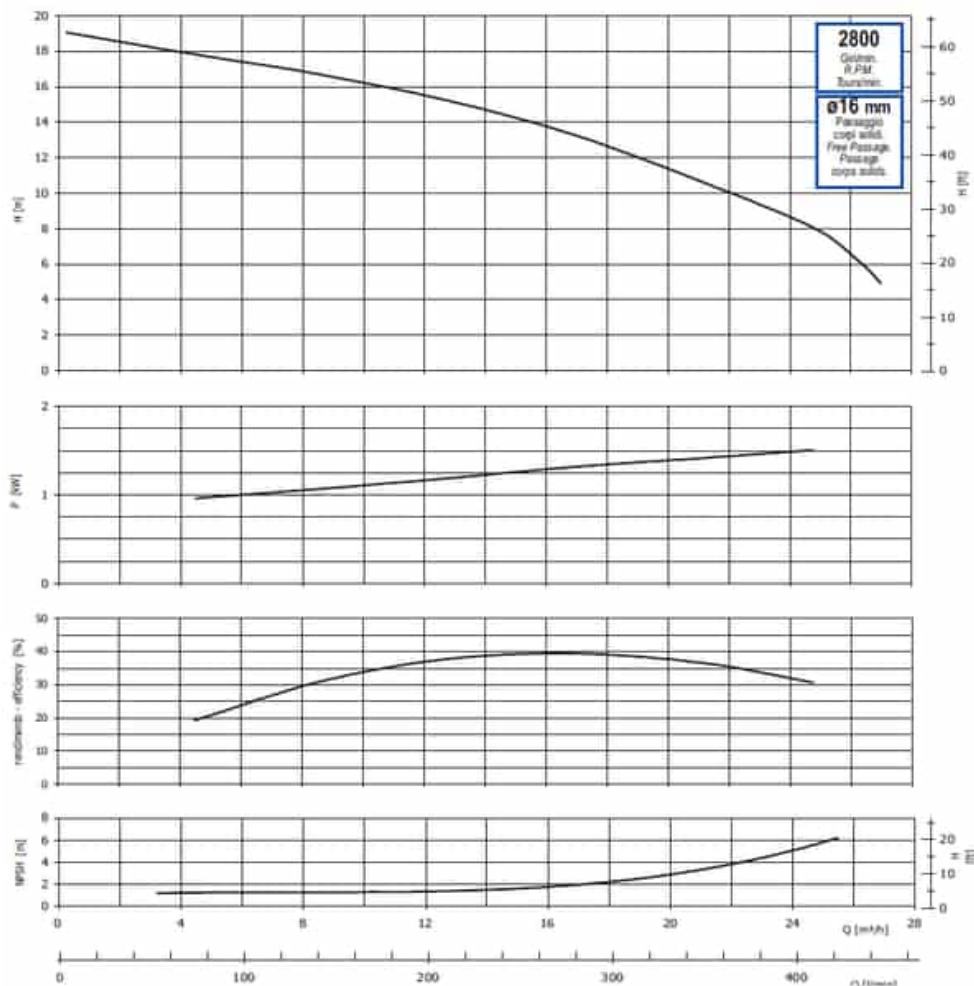
Pump body: Bronze
Valve body: Bronze
Support: Aluminium / Stainless steel
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 16 mm
Max. delivery: 26,5 m³/h
Max. manometric head: 1,9 bar
Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPB - 2" - 1,5 - 2P - BRONZE	1,5	230	50	9	IP54	2800	30	26,5	210x450x400
		230 / 400		7/4			-		

B-SPB - 3" - 2,2 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

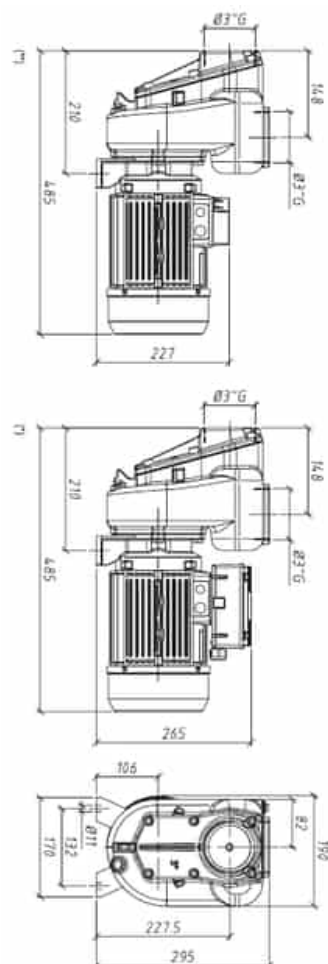
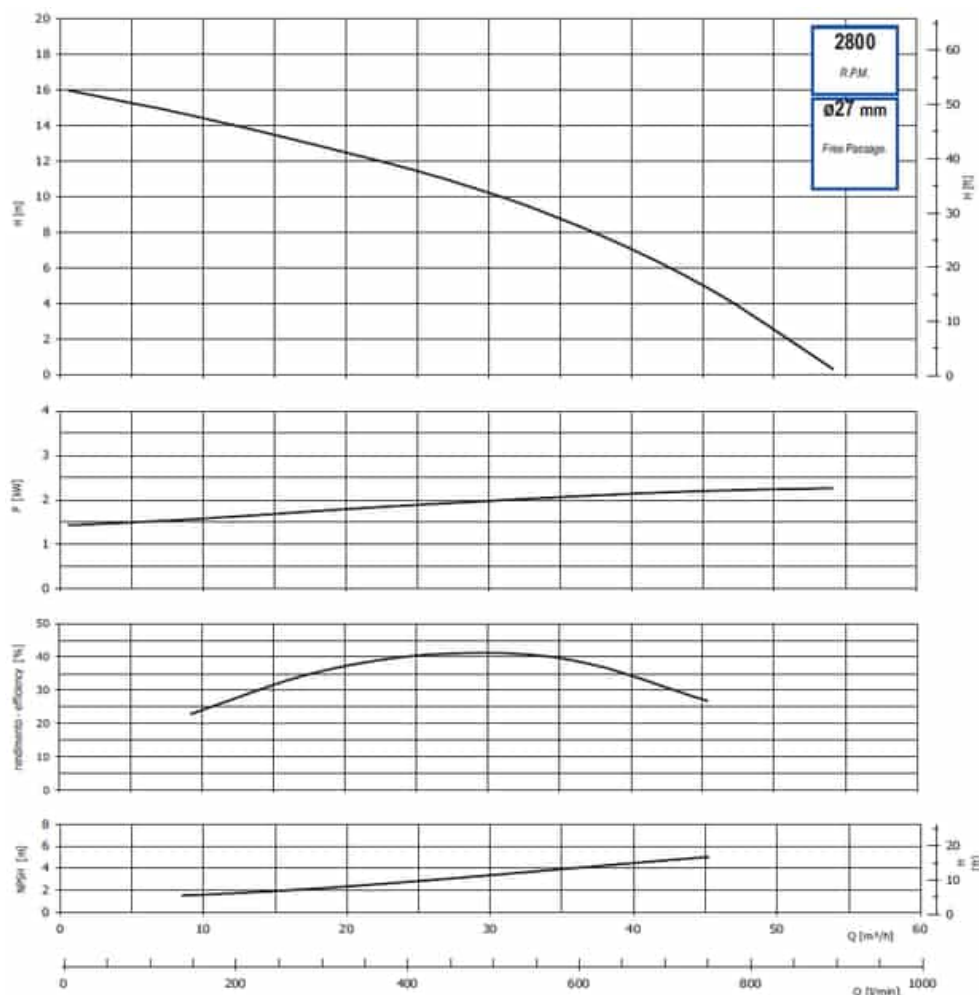
Pump body: Bronze
Valve body: Bronze
Support: Aluminium / Stainless steel
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 27 mm
Max. delivery: 54 m³/h
Max. manometric head: 1,6 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPB - 3" - 2,2 - 2P - BRONZE	2,2	230	50	13	IP54	2800	50	33	220x500x390
		230 / 400		8,5 / 5					

B-SPB - 4" - 4 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

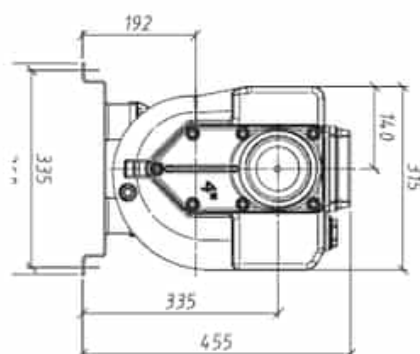
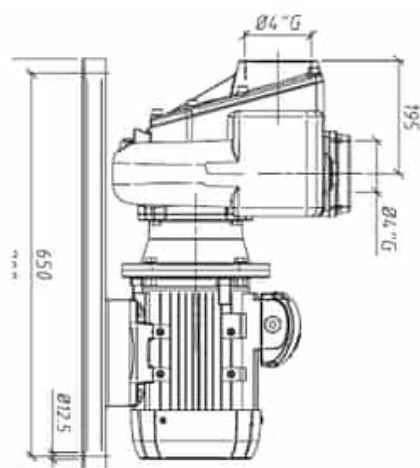
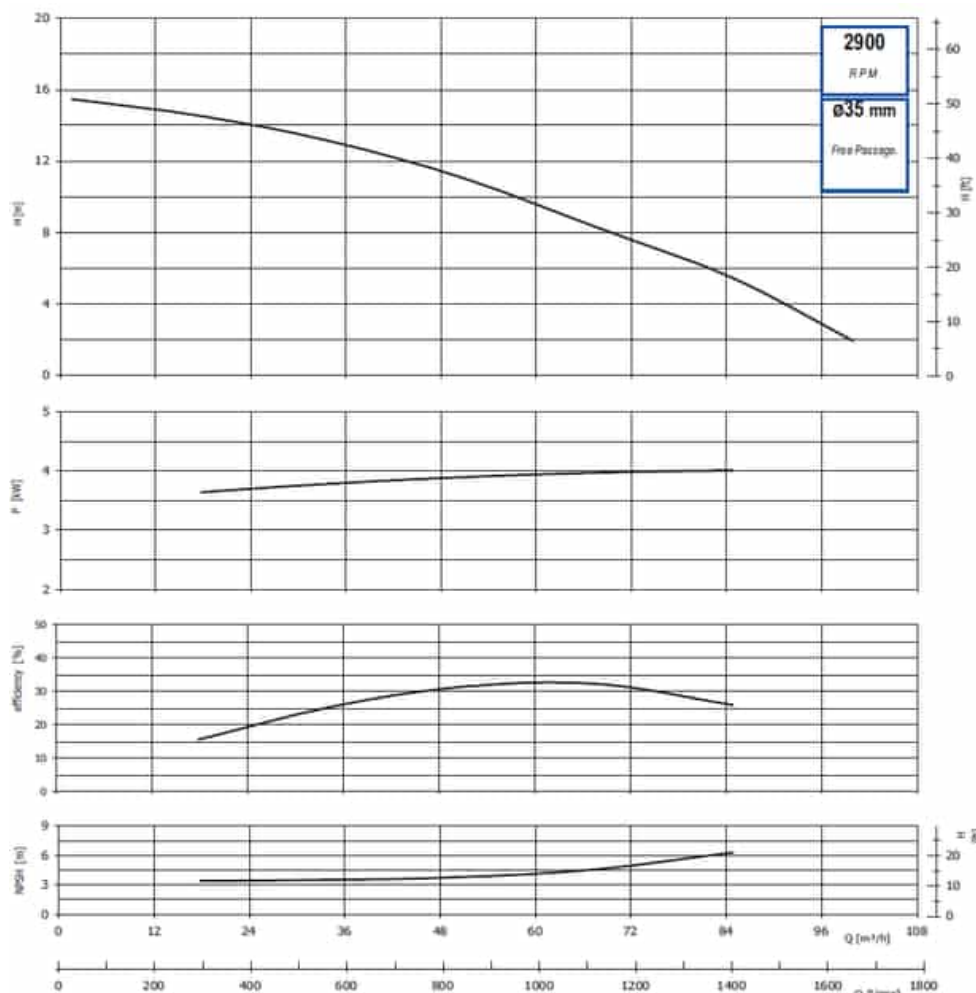
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 35 mm
Max. delivery: 100 m³/h
Max. manometric head: 1,6 bar
Ø inlet / outlet: 4" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPB - 4" - 4 - 2P - BRONZE	4	400/690	50	7,8 / 4,5	IP55	2900	-	88	410x770x645

B-SPX - 3" - 4 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

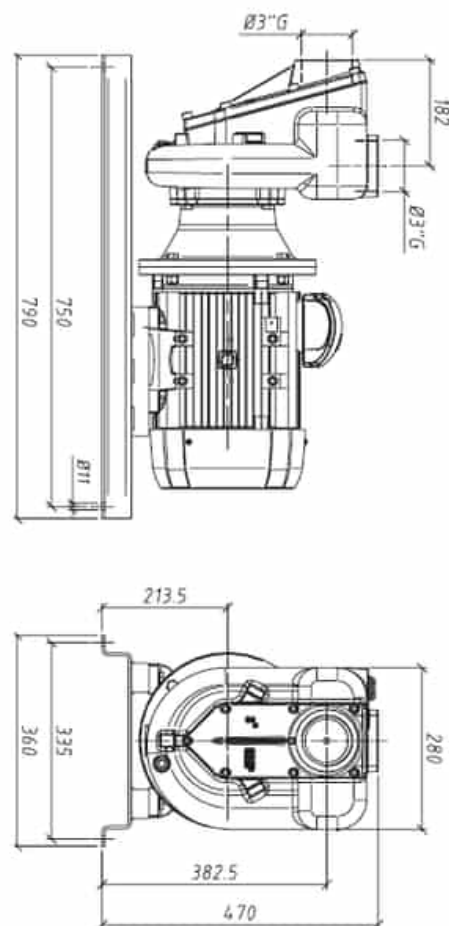
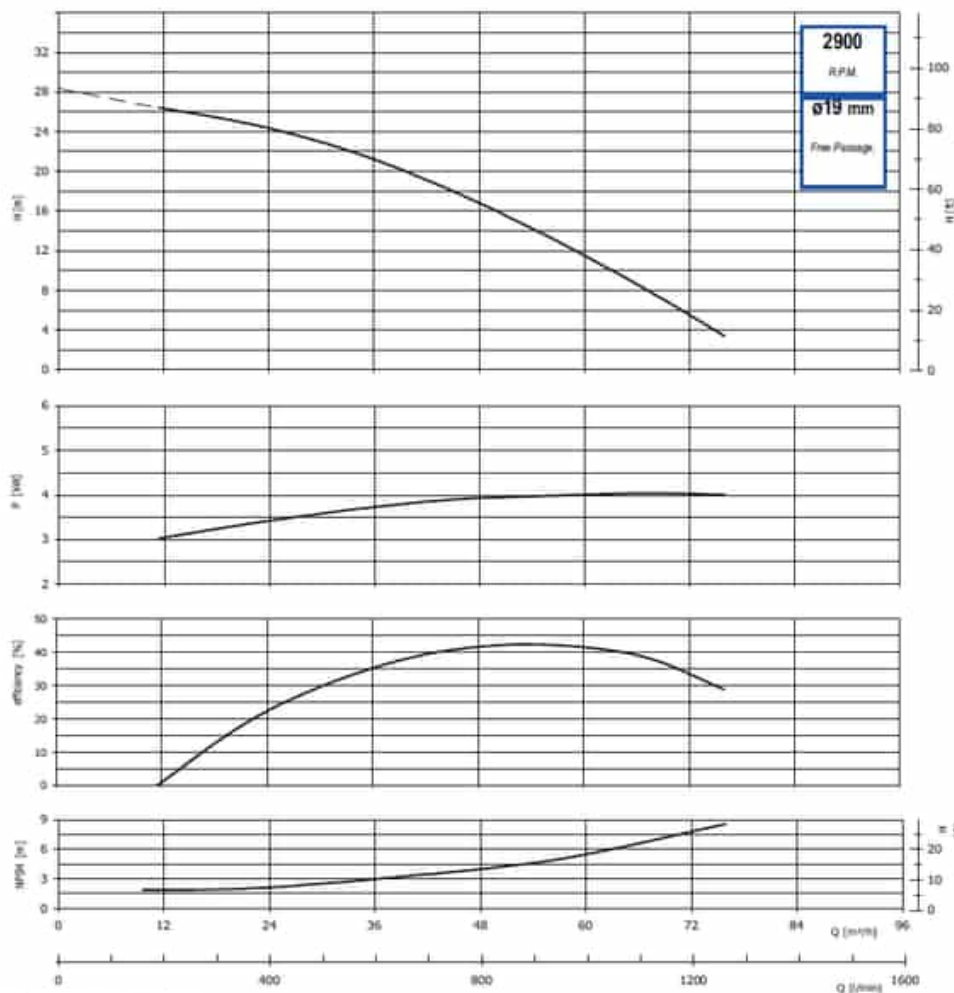
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 24 mm
Max. delivery: 86 m³/h
Max. manometric head: 2,6 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPX - 3" - 4 - 2P - BRONZE	5,5	400/690	50	11 / 6,5	IP55	2900	-	105	415x855x665

B-SPX - 3" - 5,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

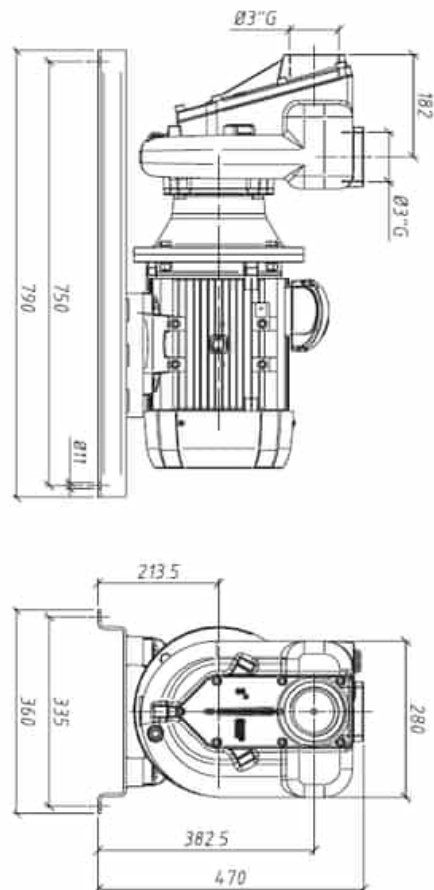
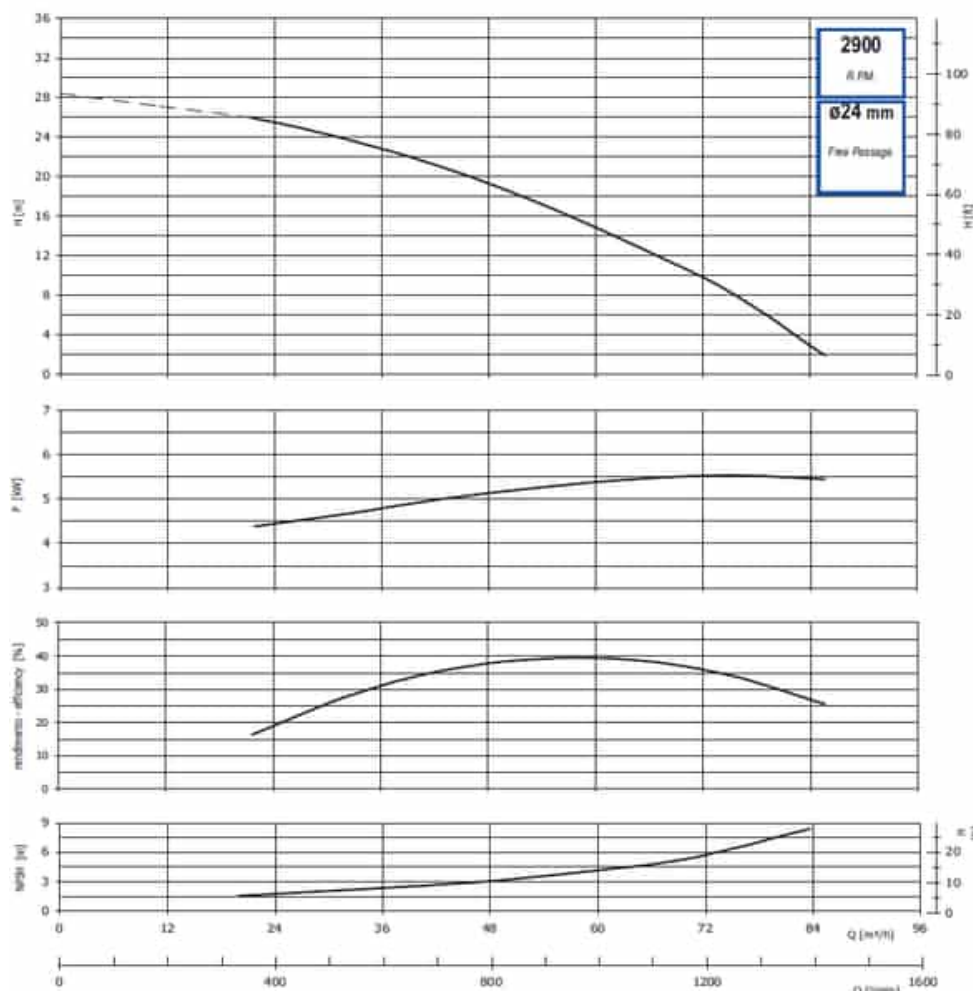
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 24 mm
Max. delivery: 86 m³/h
Max. manometric head: 2,6 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPX - 3" - 5,5 - 2P - BRONZE	5,5	400/690	50	11 / 6,5	IP55	2900	-	105	415x855x665

B-SPX - 3" - 7,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

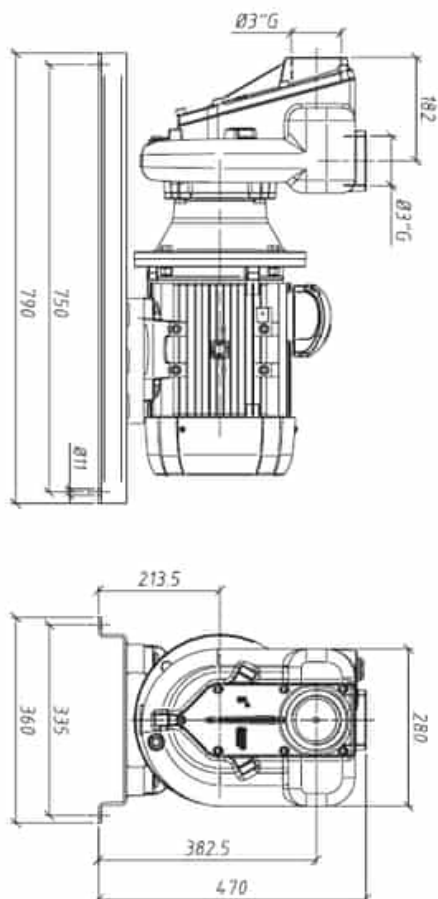
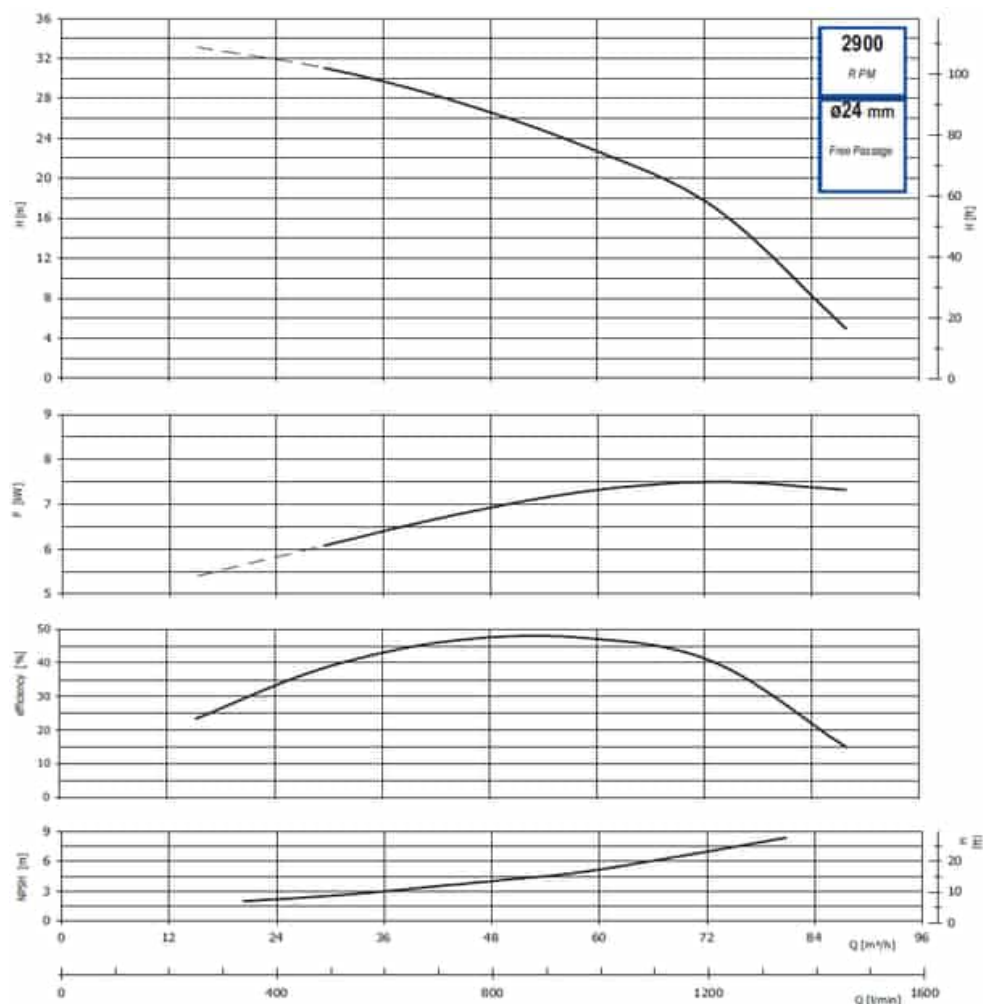
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 24 mm
Max. delivery: 90 m³/h
Max. manometric head: 3 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPX - 3" - 7,5 - 2P - BRONZE	7,5	400/690	50	14,3 / 8,3	IP55	2900	-	107,5	415x855x665

B-SPX - 4" - 11 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

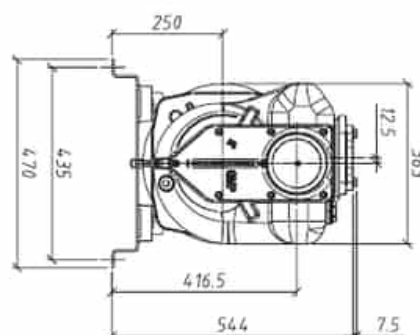
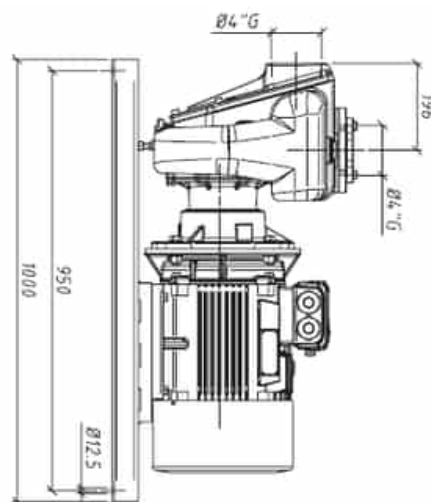
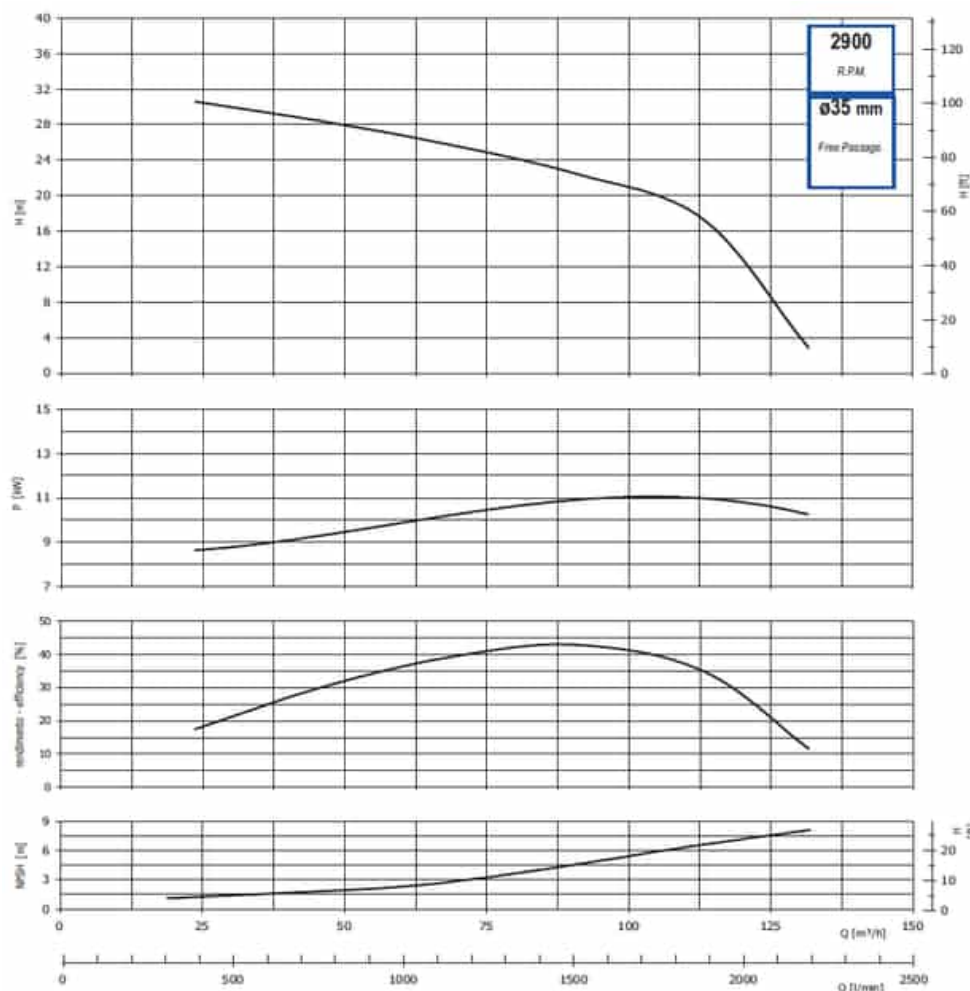
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 35 mm
Max. delivery: 133 m³/h
Max. manometric head: 3,2 bar
Ø inlet / outlet: 4"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPX - 4" - 11 - 2P - BRONZE	11	400/690	50	20,5 / 11,8	IP55	2900	-	220	515x1060x725

B-SPX - 4" - 15 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

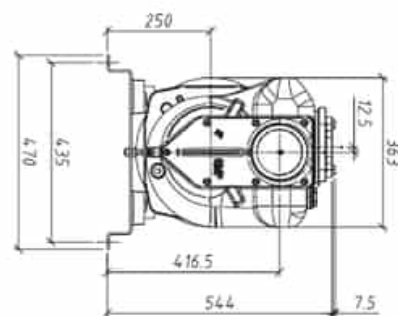
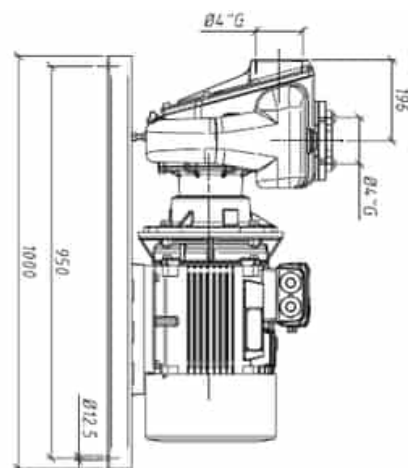
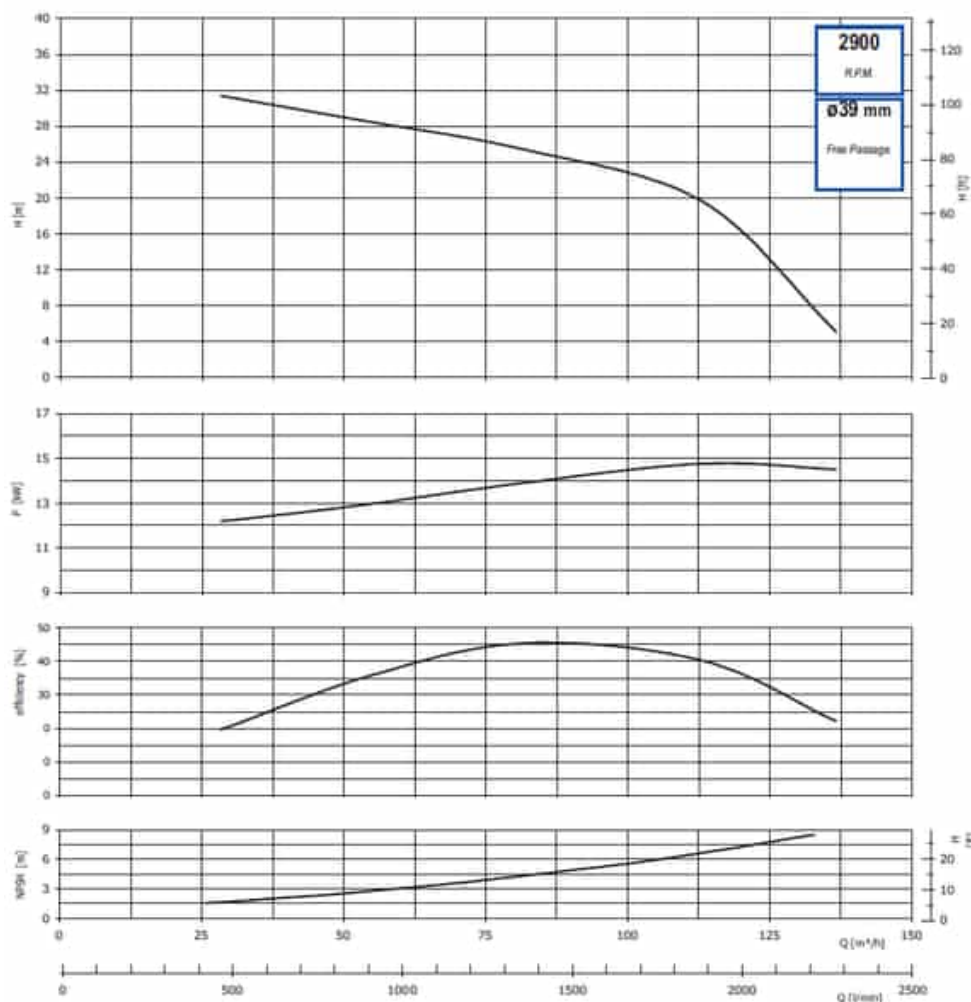
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 39 mm
Max. delivery: 137 m³/h
Max. manometric head: 3,4 bar
Ø inlet / outlet: 4" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPX - 4" - 15 - 2P - BRONZE	15	400/690	50	27,5 / 15,9	IP55	2900	-	230	515x1060x725

B-SPG - 2" - 2,2 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

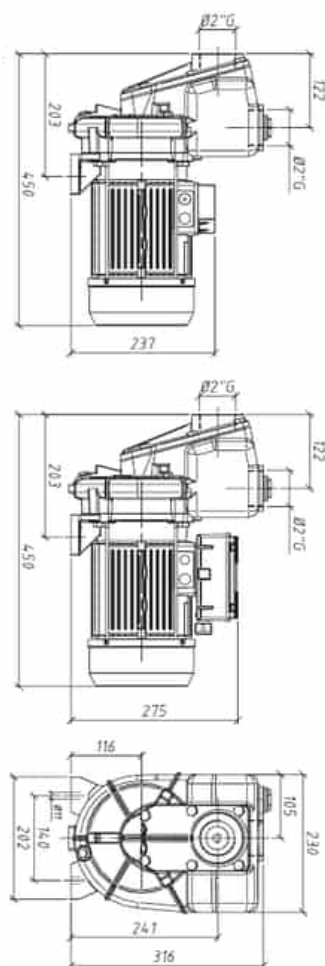
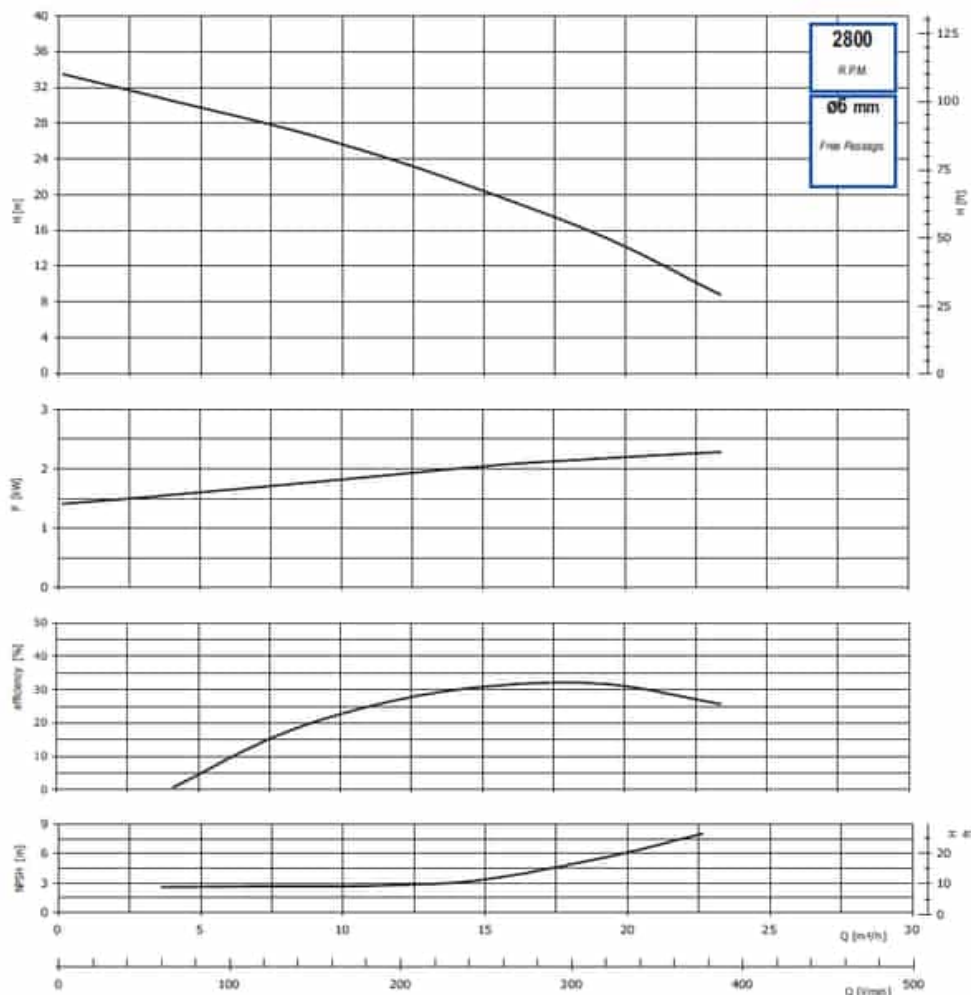
Pump body: Bronze
Valve body: Bronze
Support: Cast iron / Stainless steel
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 6 mm
Max. delivery: 23 m³/h
Max. manometric head: 3,3 bar
Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 2" - 2,2 - 2P - BRONZE	2,2	230	50	13	IP54	2800	50	37	260x470x380
		230 / 400		10 / 6			-		

B-SPG - 2" - 3 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

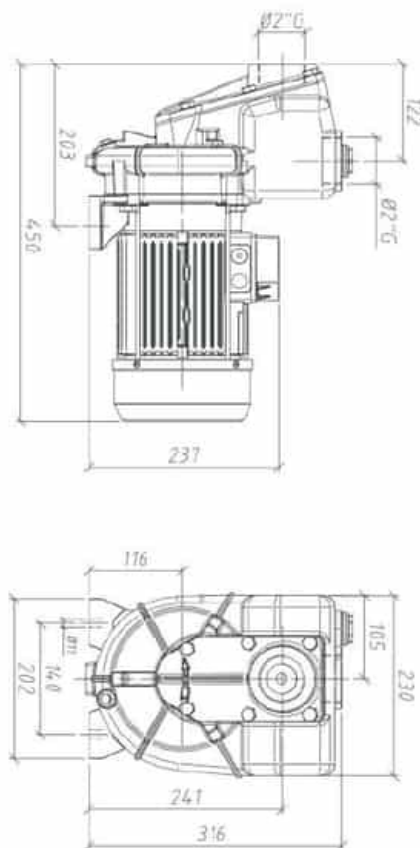
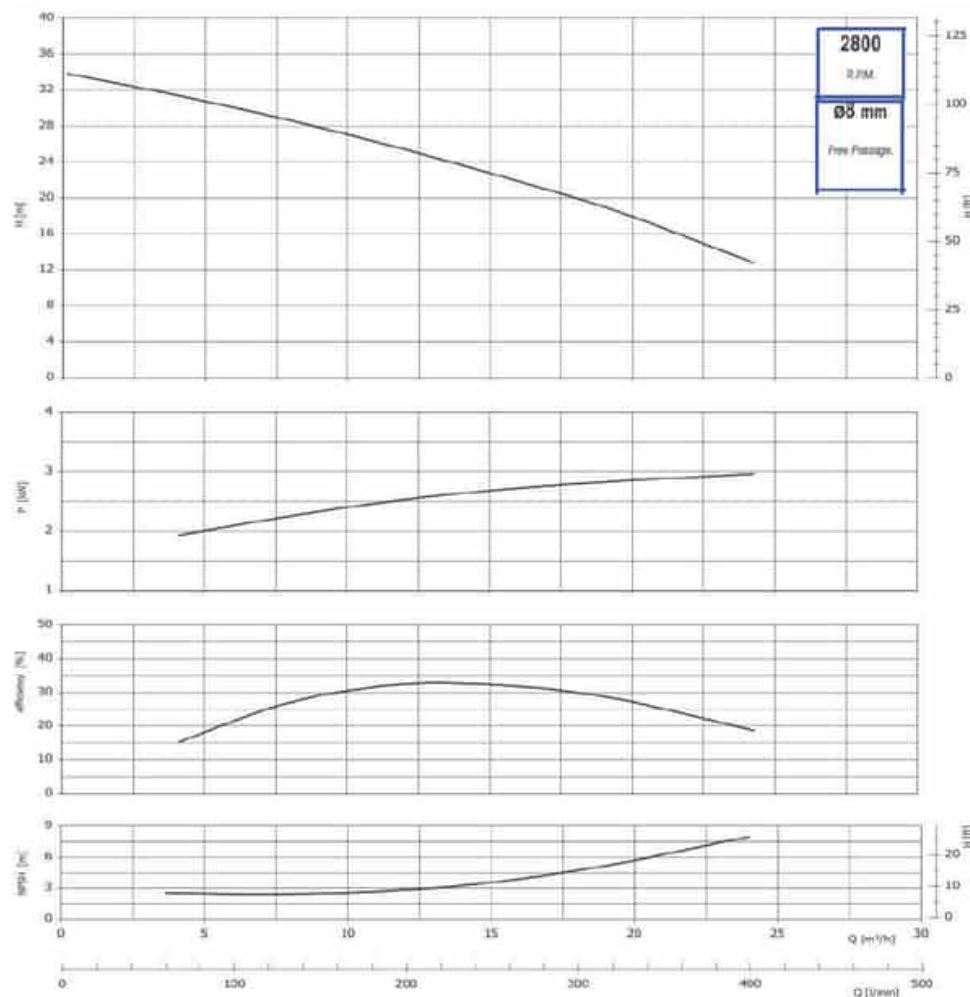
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Cast iron / Stainless steel AISI 316
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 8 mm
Max. delivery: 24 m³/h
Max. manometric head: 3,4 bar
Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 2" - 3 - 2P - BRONZE	3	230 / 400	50	12 / 7	IP54	2800	-	38	200x430x360

B-SPG - 3" - 4 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

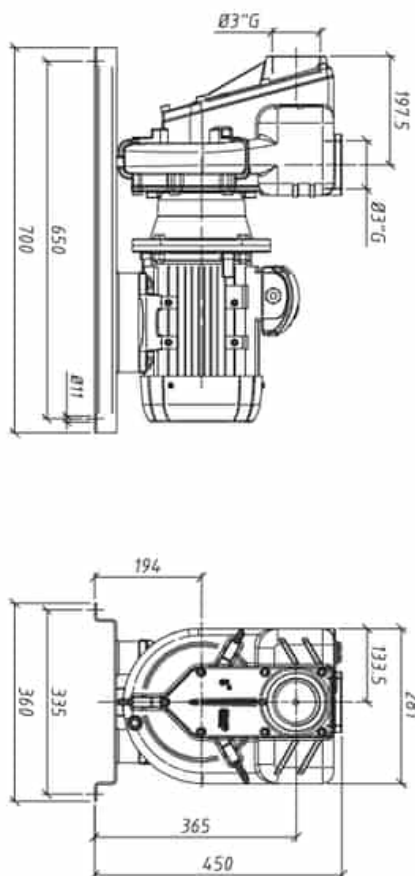
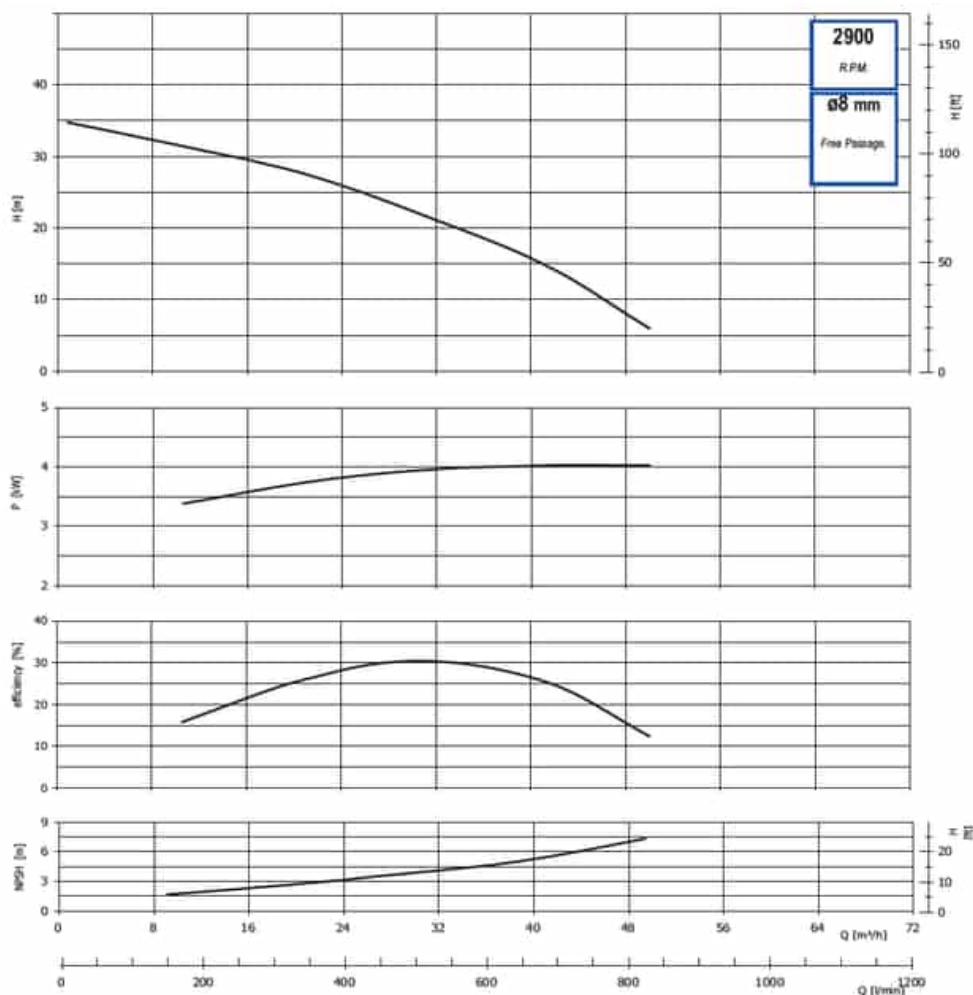
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 8 mm
Max. delivery: 50 m³/h
Max. manometric head: 3,5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 4 - 2P - BRONZE	4	400 / 690	50	7,8 / 4,5	IP55	2900	-	90	410x770x645

B-SPG - 3" - 5,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

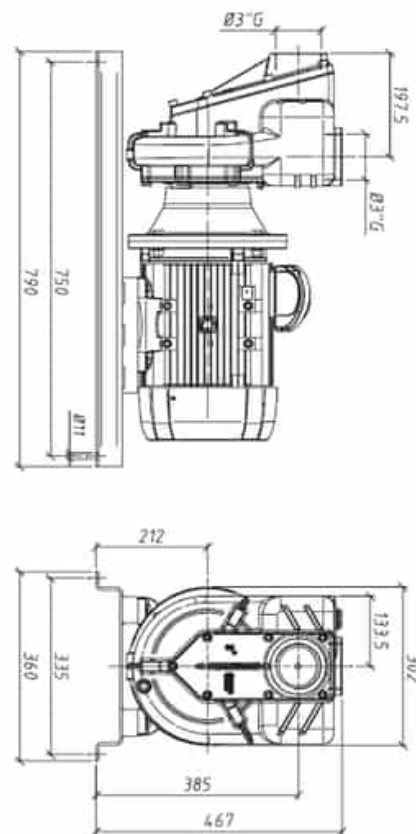
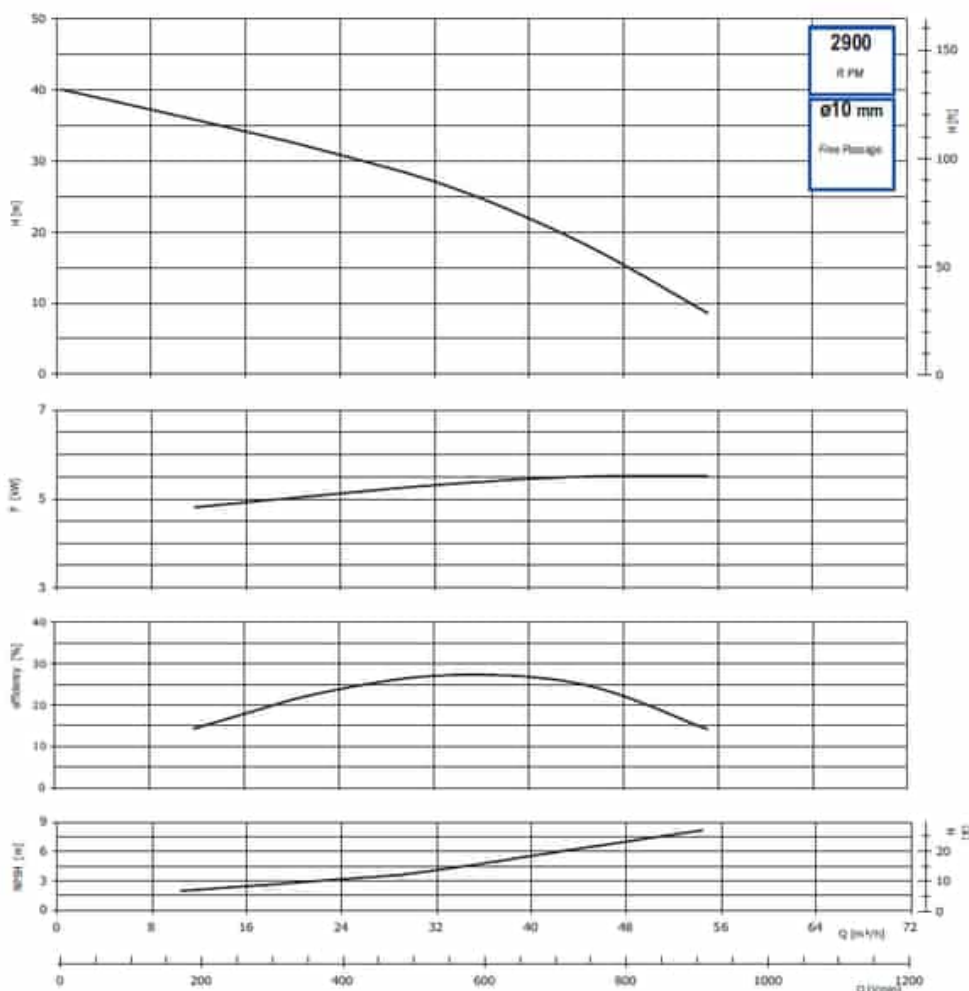
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 10 mm
Max. delivery: 55 m³/h
Max. manometric head: 4 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 5,5 - 2P - BRONZE	5,5	400 / 690	50	10,5 / 6,1	IP55	2900	-	106	415x855x665

B-SPG - 3" - 7,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

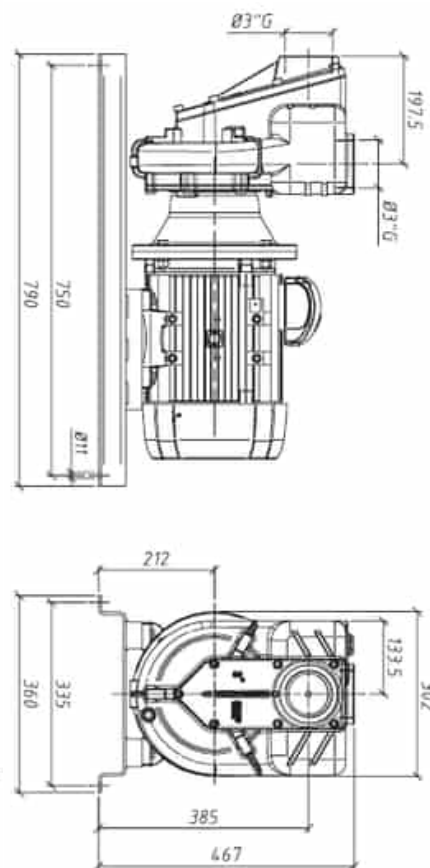
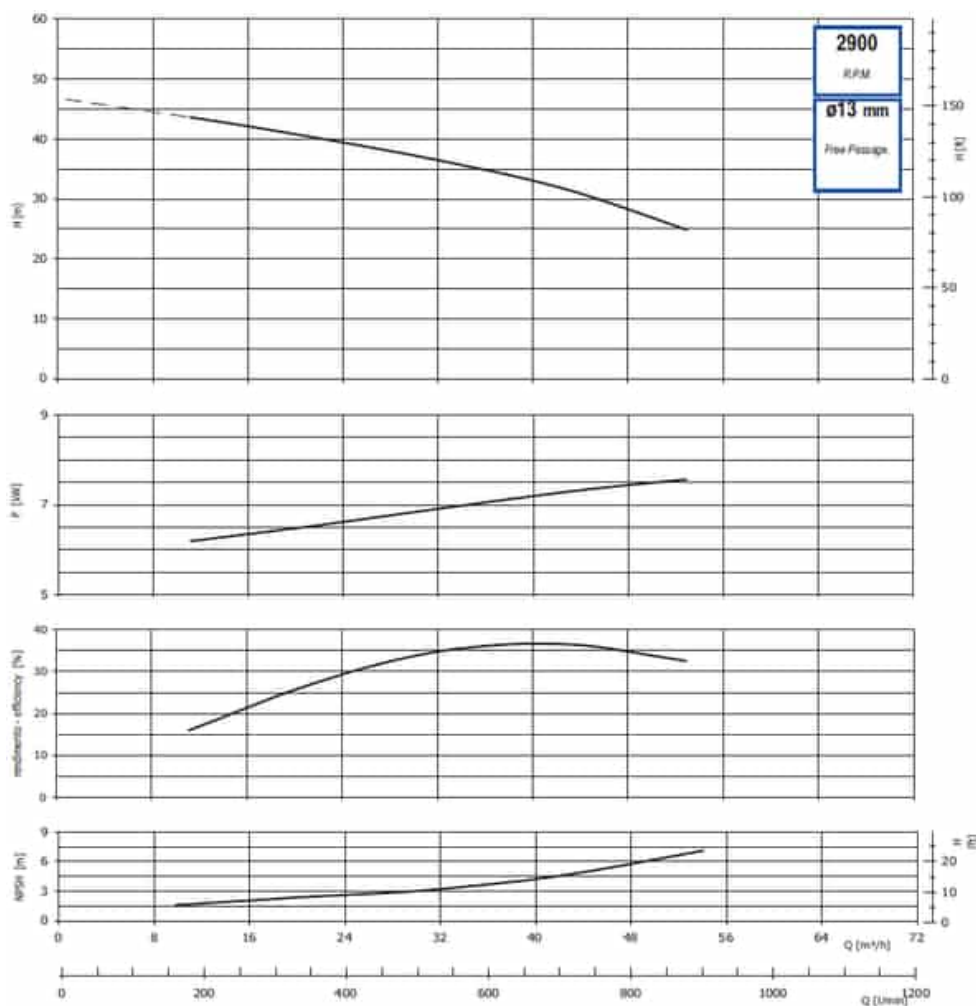
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 13 mm
Max. delivery: 56 m³/h
Max. manometric head: 4,5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 7,5 - 2P - BRONZE	7,5	400 / 690	50	14,1 / 8,2	IP55	2900	-	112	415x855x665

B-SPG - 3" - 9,2 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

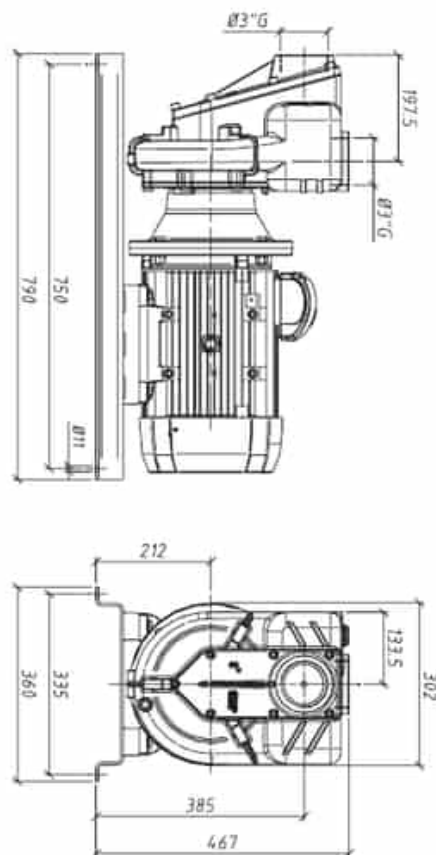
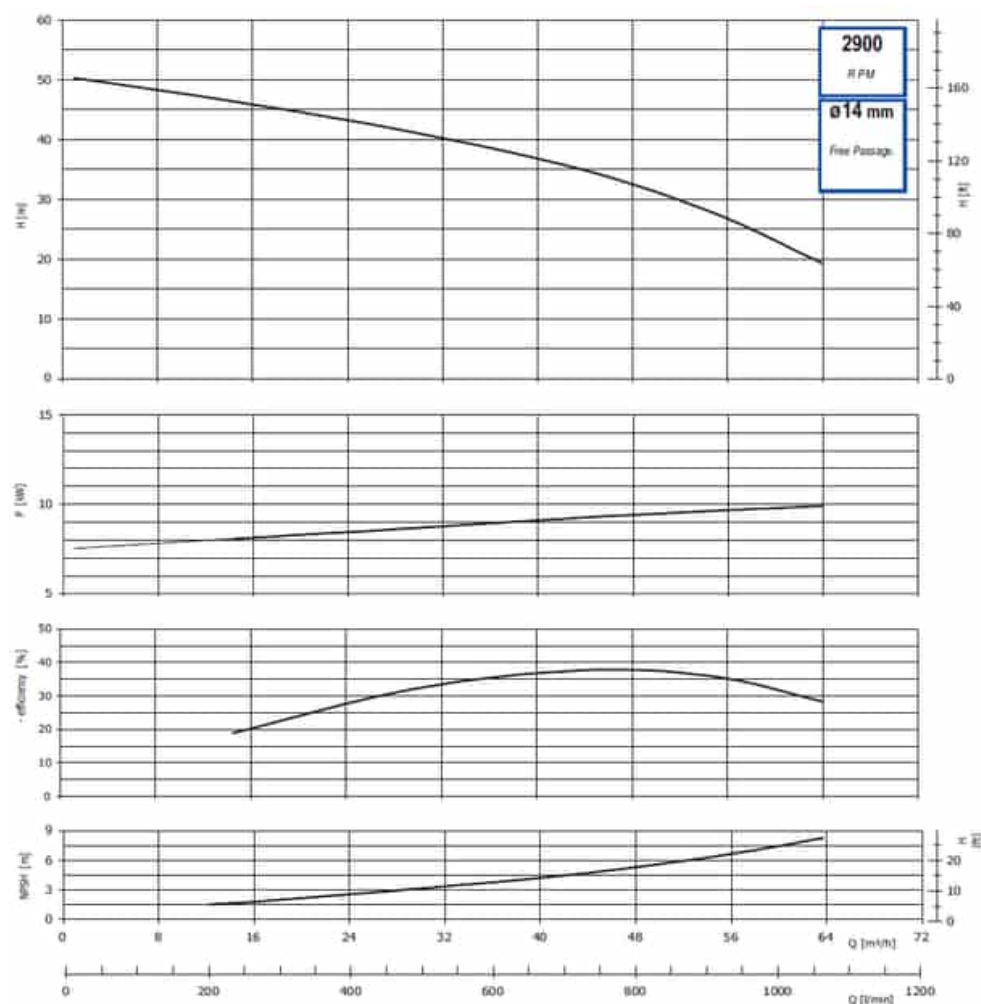
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 14 mm
Max. delivery: 64 m³/h
Max. manometric head: 5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 9,2 - 2P - BRONZE	9,2	400 / 690	50	17,2 / 9,9	IP55	2900	-	120	415x855x665

B-SPG - 3" - 11 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water. Pump casing, impeller and valve are in bronze; the shaft is in stainless steel. High pressure. A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

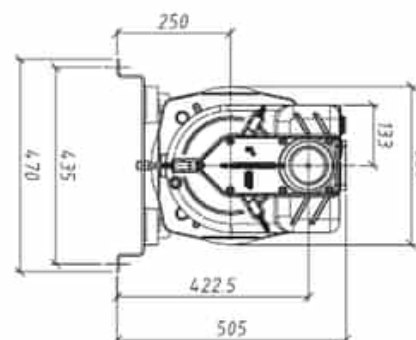
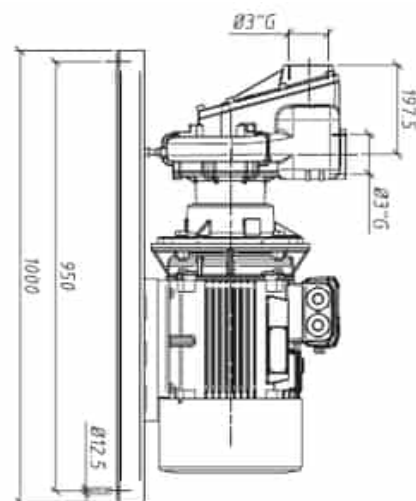
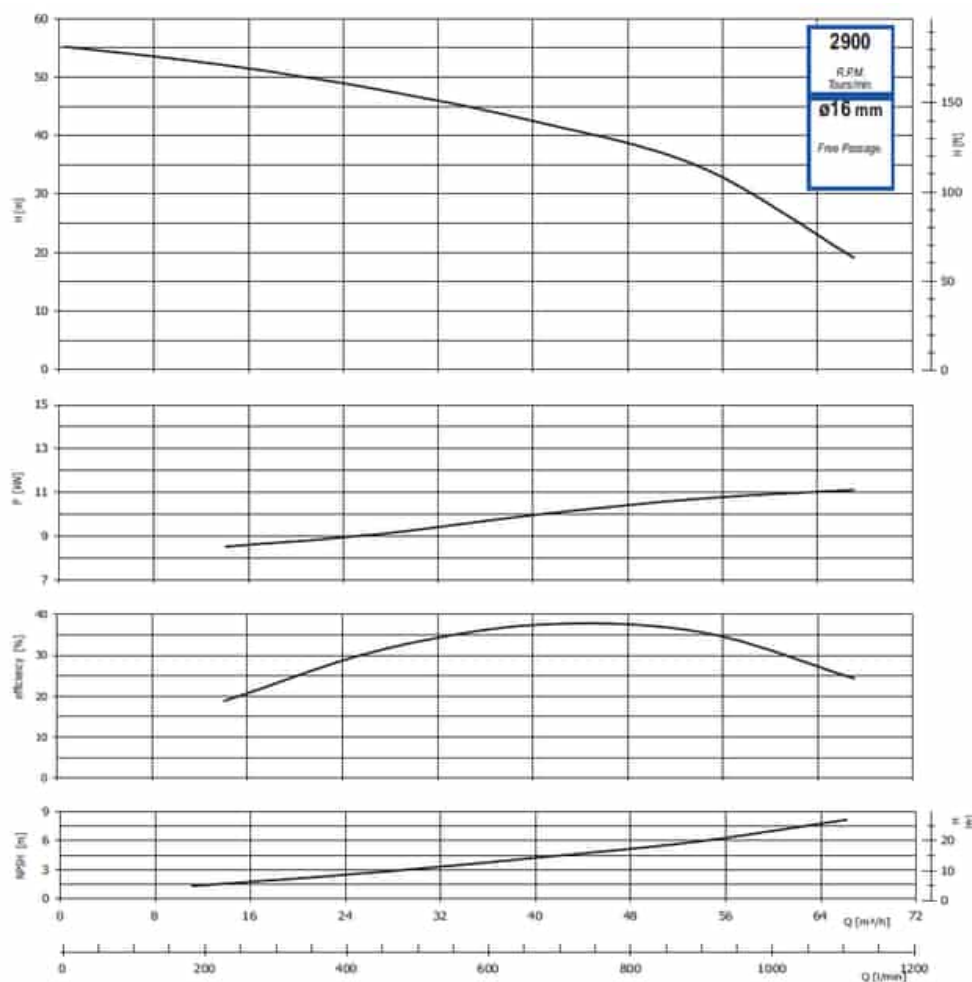
Pump body: Bronze
Valve body: Bronze
Support: Bronze
Impeller: Bronze
Motor shaft: Stainless Steel AISI 316
Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
Max. liquid temperature: +70°C
Max. solids diameter: 16 mm
Max. delivery: 68 m³/h
Max. manometric head: 5,5 bar
Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 11 - 2P - BRONZE	11	400 / 690	50	19,5 / 9,4	IP55	2900	-	208	515x1060x725

B-SPG - 3" - 15 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water and circulation of the same.

Pump casing, flange, impeller and valve are in bronze; the shaft is in stainless steel.

High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

Pump body: Bronze

Valve body: Bronze

Support: Bronze

Impeller: Bronze

Motor shaft: Stainless Steel AISI 316

Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.

Max. liquid temperature: +70°C

Max. solids diameter: 13 mm

Max. delivery: 75 m³/h

Max. manometric head: 6,4 bar

Ø inlet 3" G

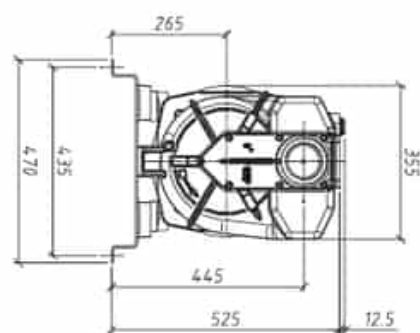
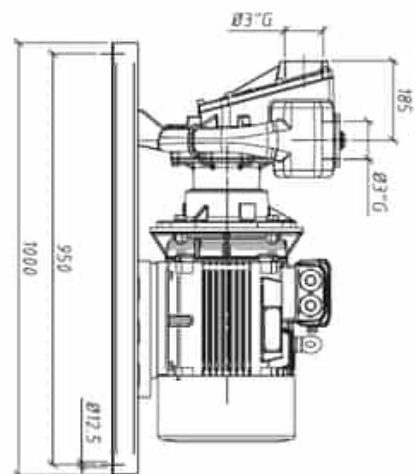
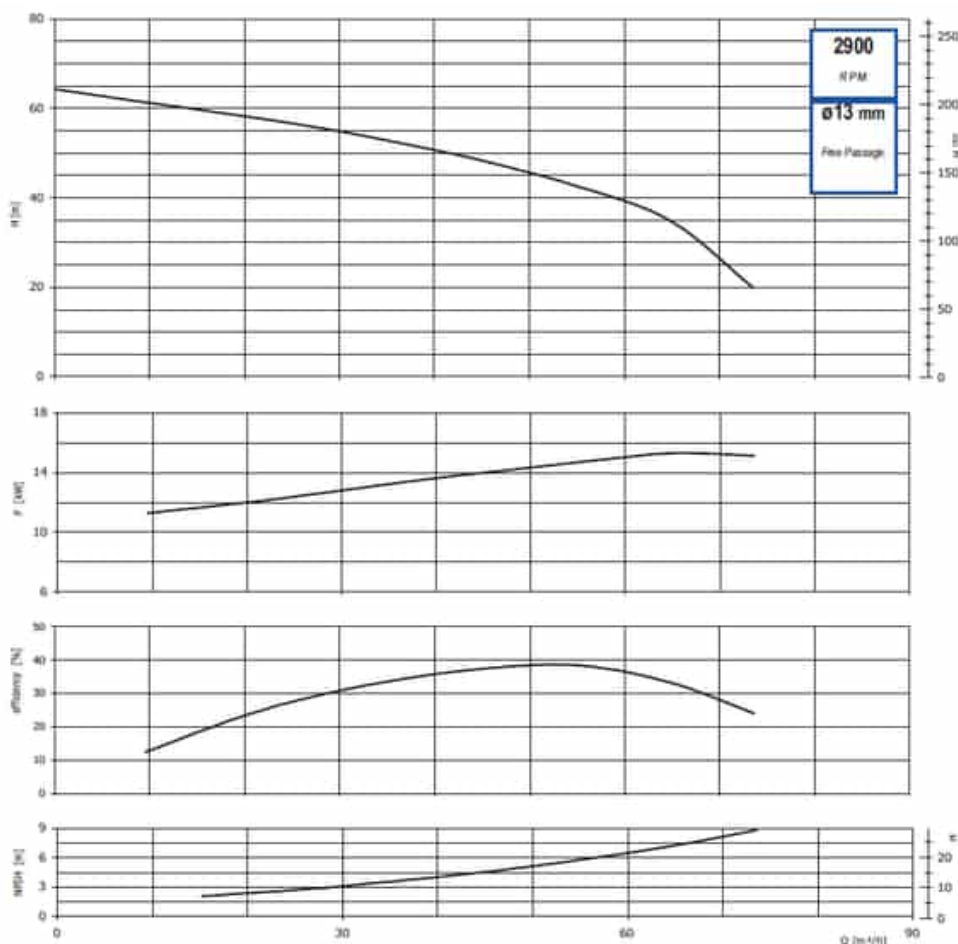
Ø outlet: 3" G

Special Versions

Different mechanical seals

Special voltages

Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 15 - 2P - BRONZE	15	400 / 690	50	28,8 / 16,5	IP55	2900	-	225	515x1060x725

B-SPG - 3" - 18,5 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water and circulation of the same.

Pump casing, flange, impeller and valve are in bronze; the shaft is in stainless steel.

High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

Pump body: Bronze

Valve body: Bronze

Support: Bronze

Impeller: Bronze

Motor shaft: Stainless Steel AISI 316

Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.

Max. liquid temperature: +70°C

Max. solids diameter: 14 mm

Max. delivery: 75 m³/h

Max. manometric head: 7 bar

Ø inlet 3" G

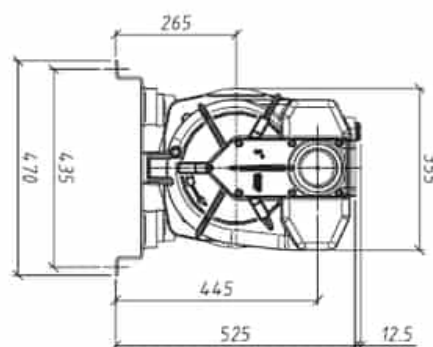
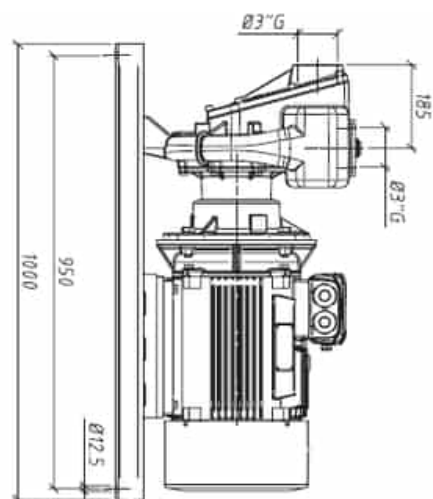
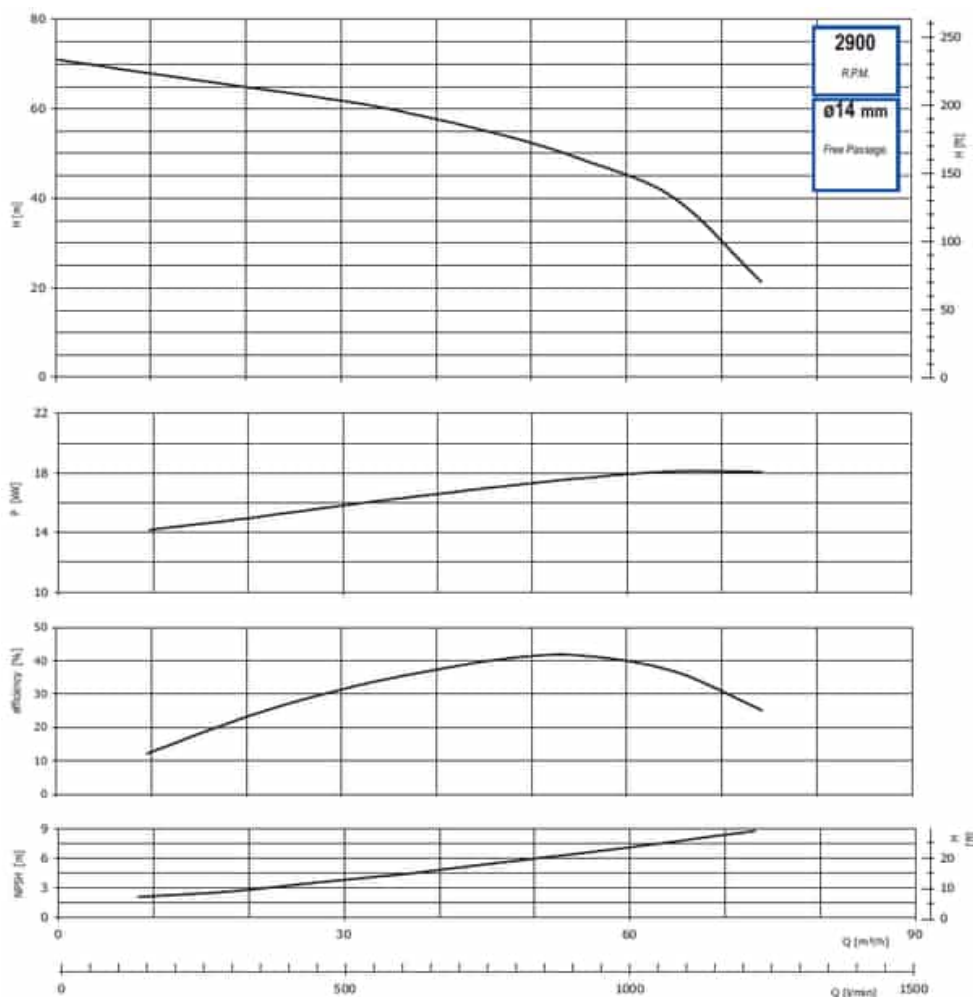
Ø outlet: 3" G

Special Versions

Different mechanical seals

Special voltages

Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 18,5 - 2P - BRONZE	18,5	400 / 690	50	33 / 19	IP55	2900	-	245	515x1060x725

B-SPG - 3" - 22 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water and circulation of the same.

Pump casing, flange, impeller and valve are in bronze; the shaft is in stainless steel.

High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

Pump body: Bronze

Valve body: Bronze

Support: Bronze

Impeller: Bronze

Motor shaft: Stainless Steel AISI 316

Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.

Max. liquid temperature: +70°C

Max. solids diameter: 19 mm

Max. delivery: 75 m³/h

Max. manometric head: 8 bar

Ø inlet 3" G

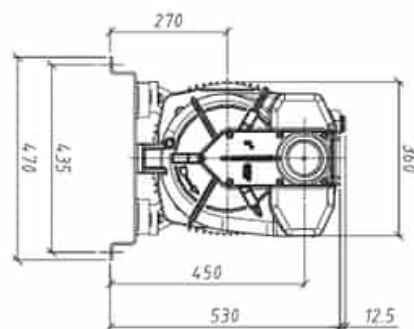
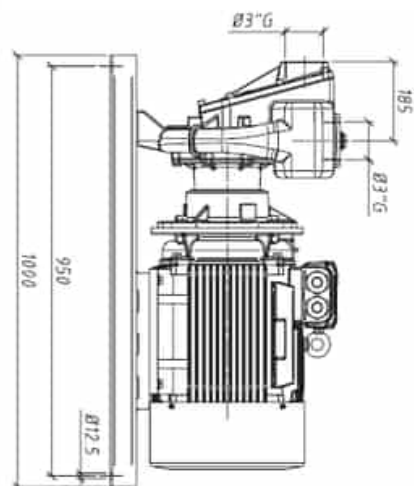
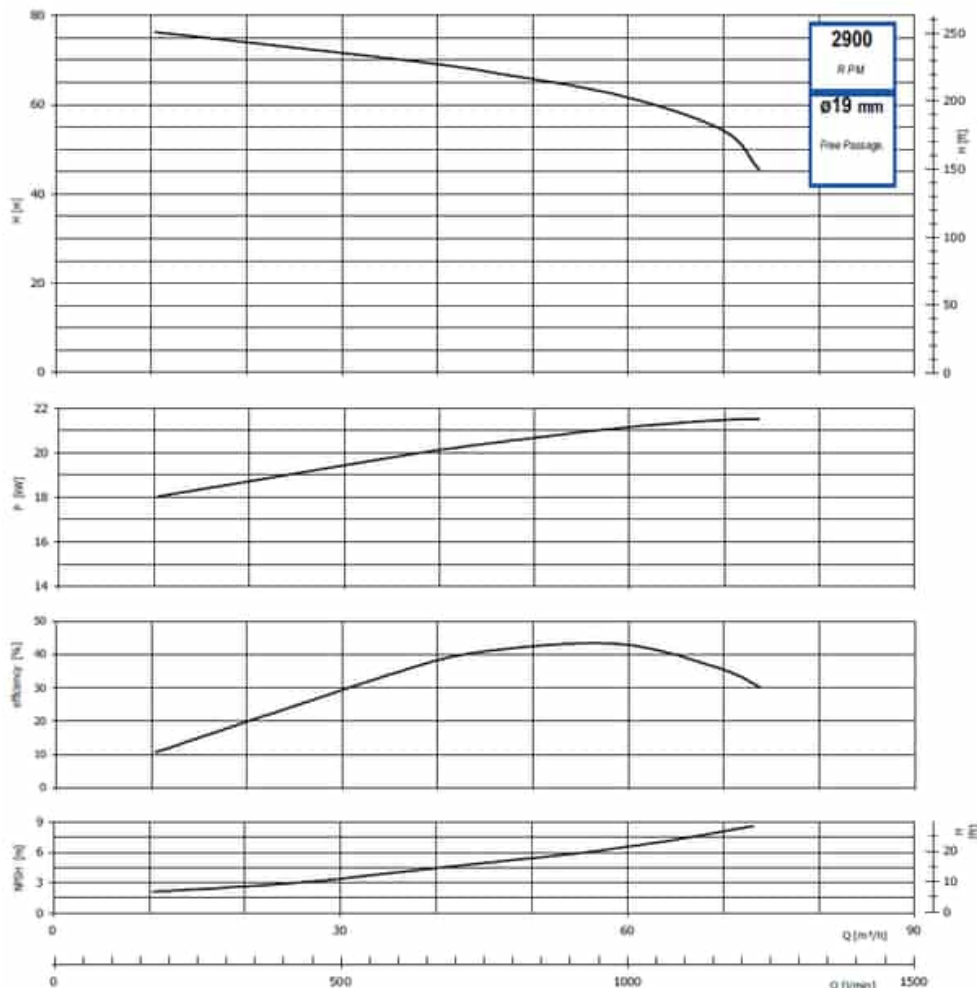
Ø outlet: 3" G

Special Versions

Different mechanical seals

Special voltages

Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 3" - 22 - 2P - BRONZE	22	400 / 690	50	38,8 / 22,5	IP55	2900	-	280	515x1060x725

B-SPG - 4" - 22 - 2P - BRONZE**Description**

Bronze self priming electric pump monoblock execution with multi-blades open impeller, suitable for pumping sea water and circulation of the same.

Pump casing, flange, impeller and valve are in bronze; the shaft is in stainless steel.

High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

Pump body: Bronze

Valve body: Bronze

Support: Bronze

Impeller: Bronze

Motor shaft: Stainless Steel AISI 316

Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.

Max. liquid temperature: +70°C

Max. solids diameter: 19 mm

Max. delivery: 75 m³/h

Max. manometric head: 8 bar

Ø inlet 4" G

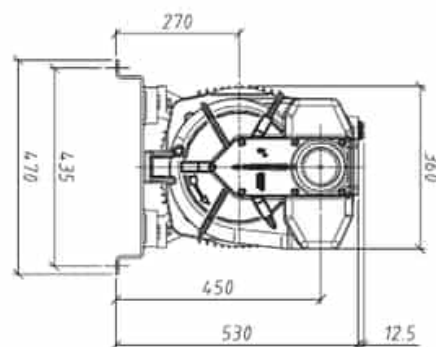
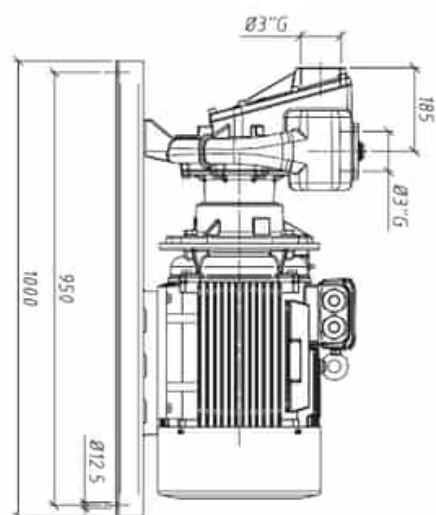
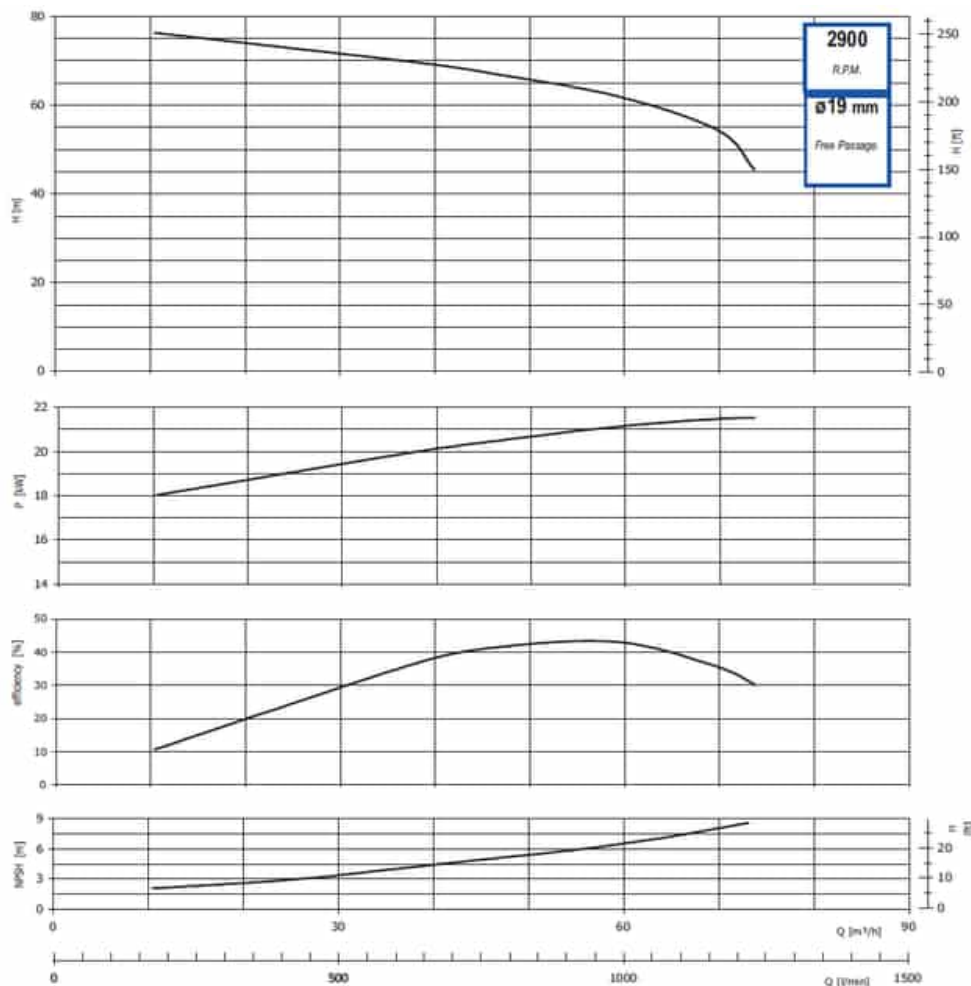
Ø outlet: 4" G

Special Versions

Different mechanical seals

Special voltages

Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
B-SPG - 4" - 22 - 2P - BRONZE	22	400 / 690	50	38,8 / 22,5	IP55	2900	-	280	515x1060x725

I-SPB - 2" - 1,5 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

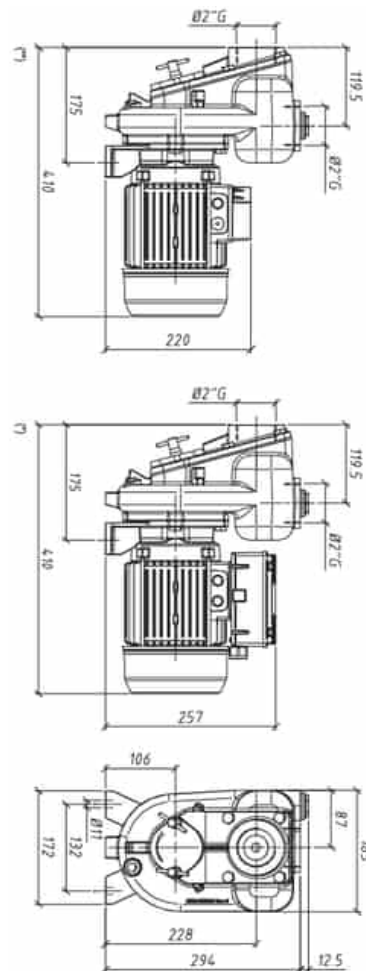
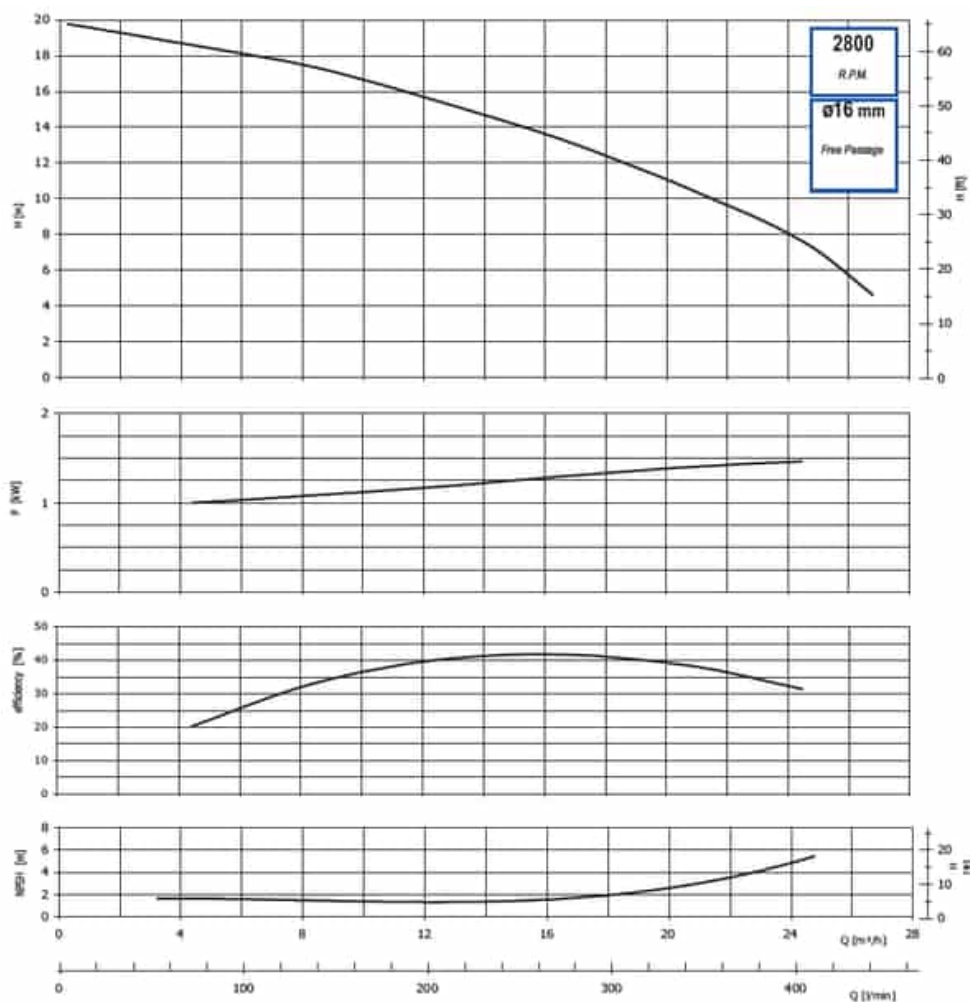
Pump body: Stainless Steel AISI 316
 Valve body: Stainless Steel AISI 316
 Support: Cast iron / Stainless Steel AISI 316
 Impeller: Stainless Steel AISI 316
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 16 mm
 Max. delivery: 26,5 m³/h
 Max. manometric head: 1,9 bar
 Ø inlet / outlet: 2" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPB - 2" - 1,5 - 2P - AISI316	1,5	230	50	9	IP54	2800	30	23,5	210x450x400
		230 / 400		7 / 4			-		

I-SPX - 3" - 4 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

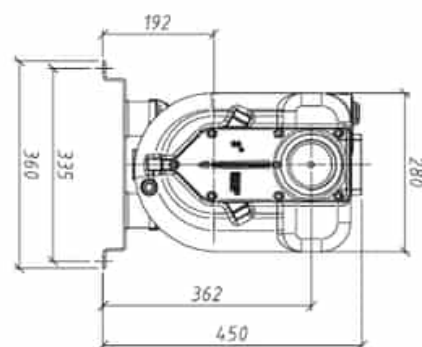
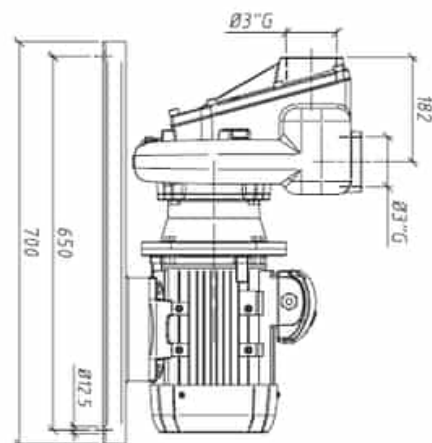
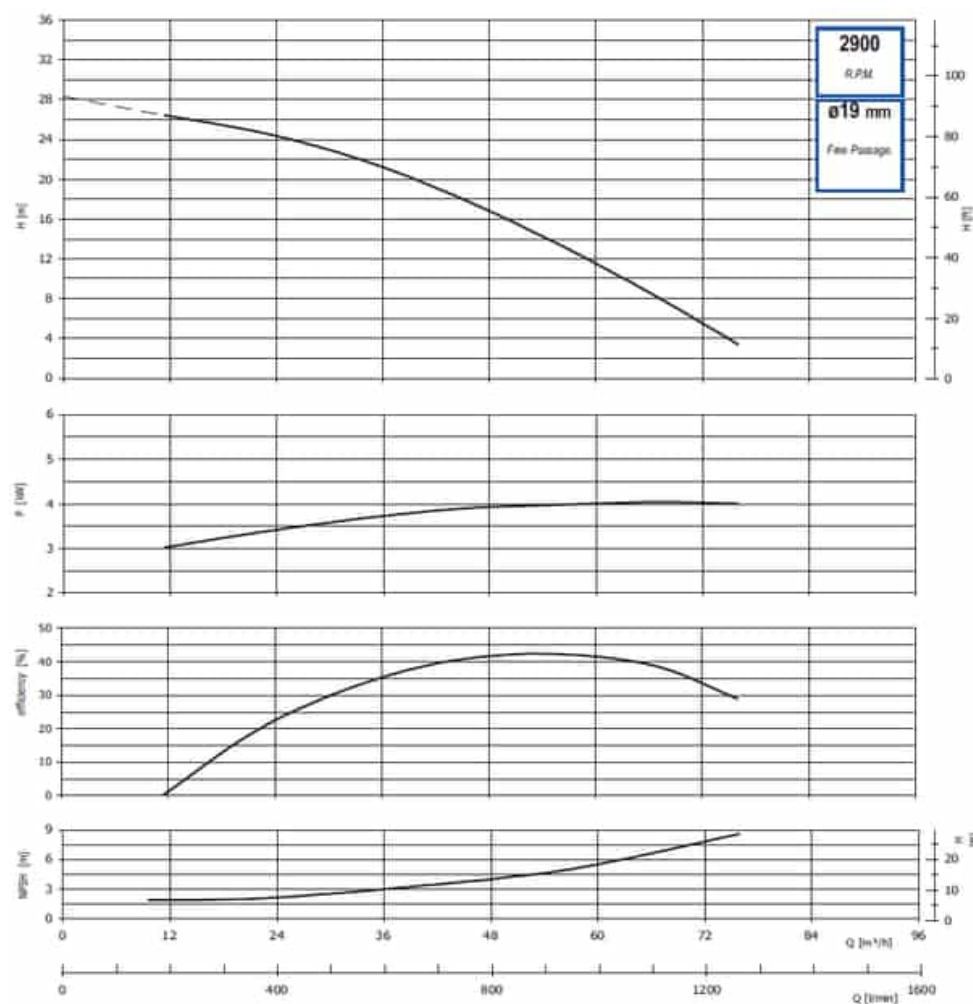
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	19 mm
Max. delivery:	78 m ³ /h
Max. manometric head:	2,6 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPX - 3" - 4 - 2P - AISI316	4	400 / 690	50	7,8 / 4,55	IP55	2900	-	78,5	410x770x645

I-SPX - 3" - 5,5 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

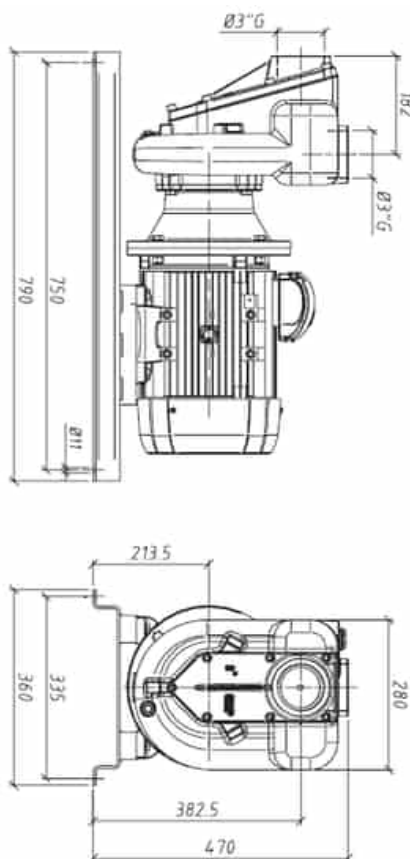
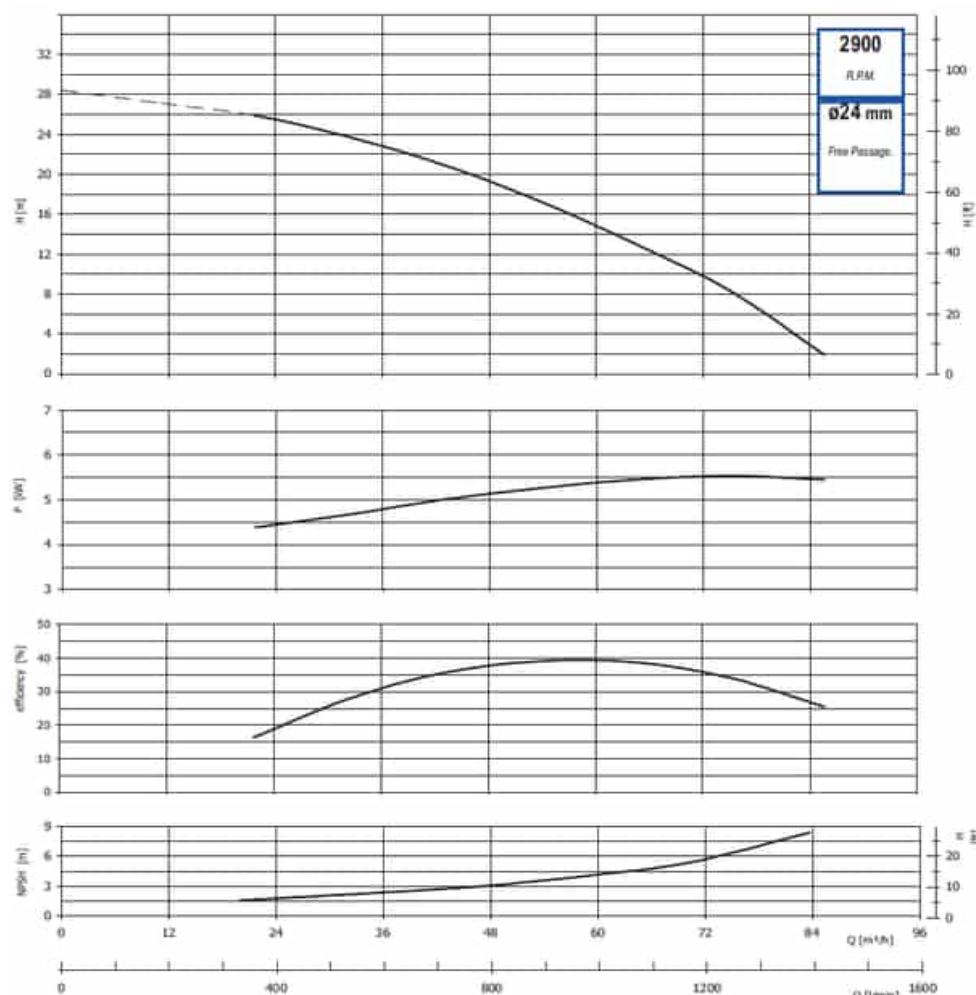
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	24 mm
Max. delivery:	86 m ³ /h
Max. manometric head:	2,6 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPX - 3" - 5,5 - 2P - AISI316	5,5	400 / 690	50	11 / 6,5	IP55	2900	-	96	415x855x665

I-SPX - 3" - 7,5 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

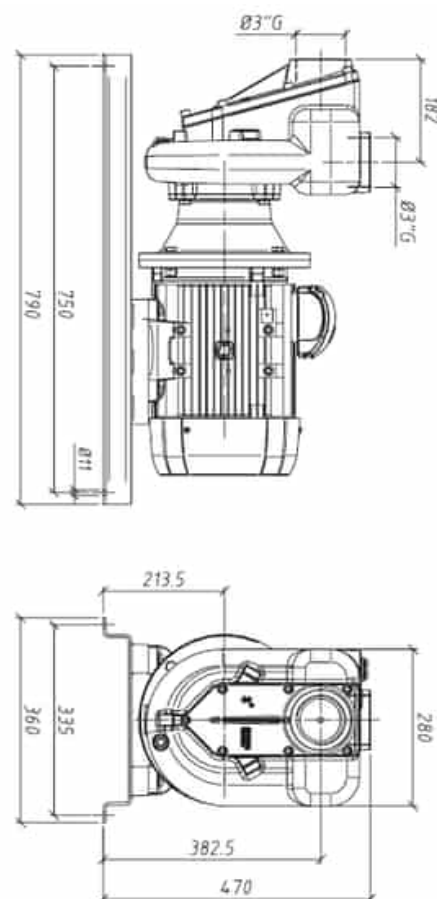
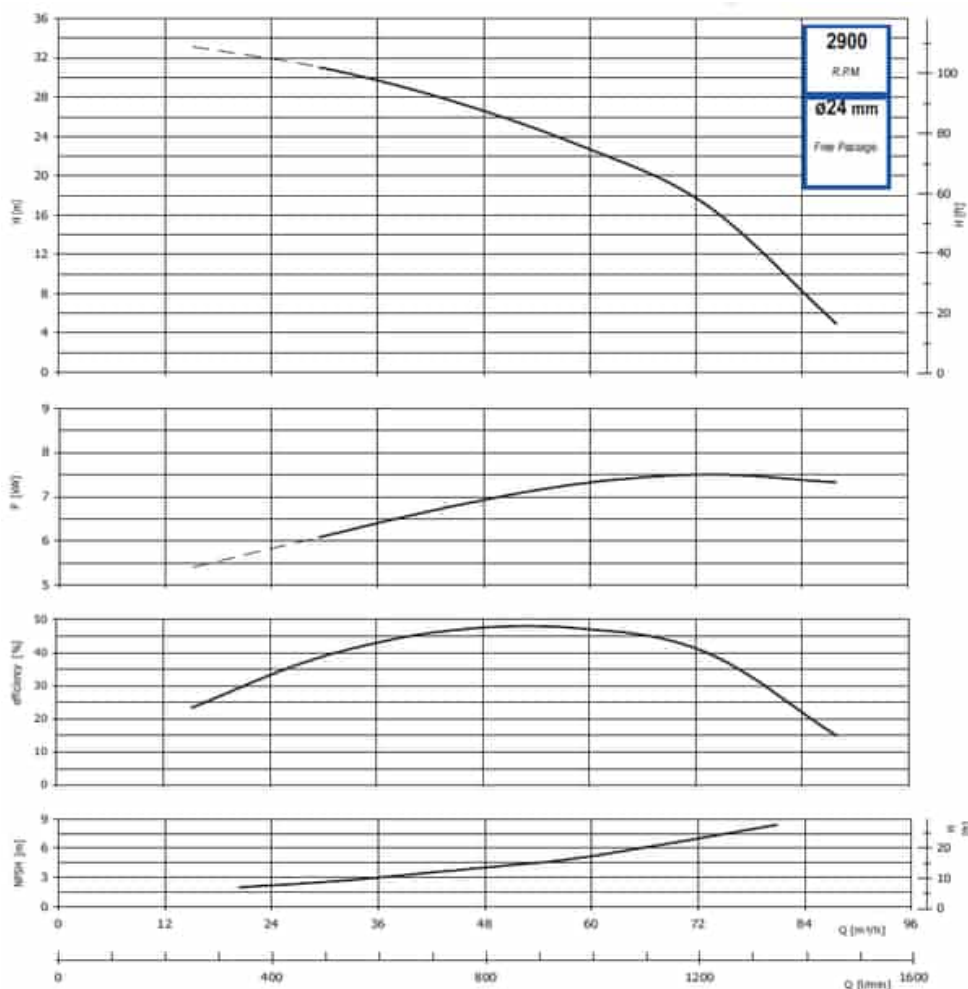
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	24 mm
Max. delivery:	90 m ³ /h
Max. manometric head:	3 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPX - 3" - 7,5 - 2P - AISI316	7,5	400 / 690	50	14,3 / 8,3	IP55	2900	-	98,5	415x855x665

I-SPX - 4" - 11 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

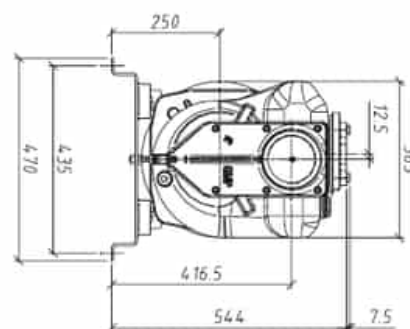
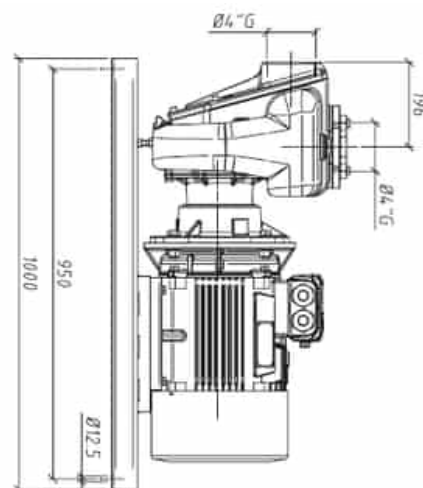
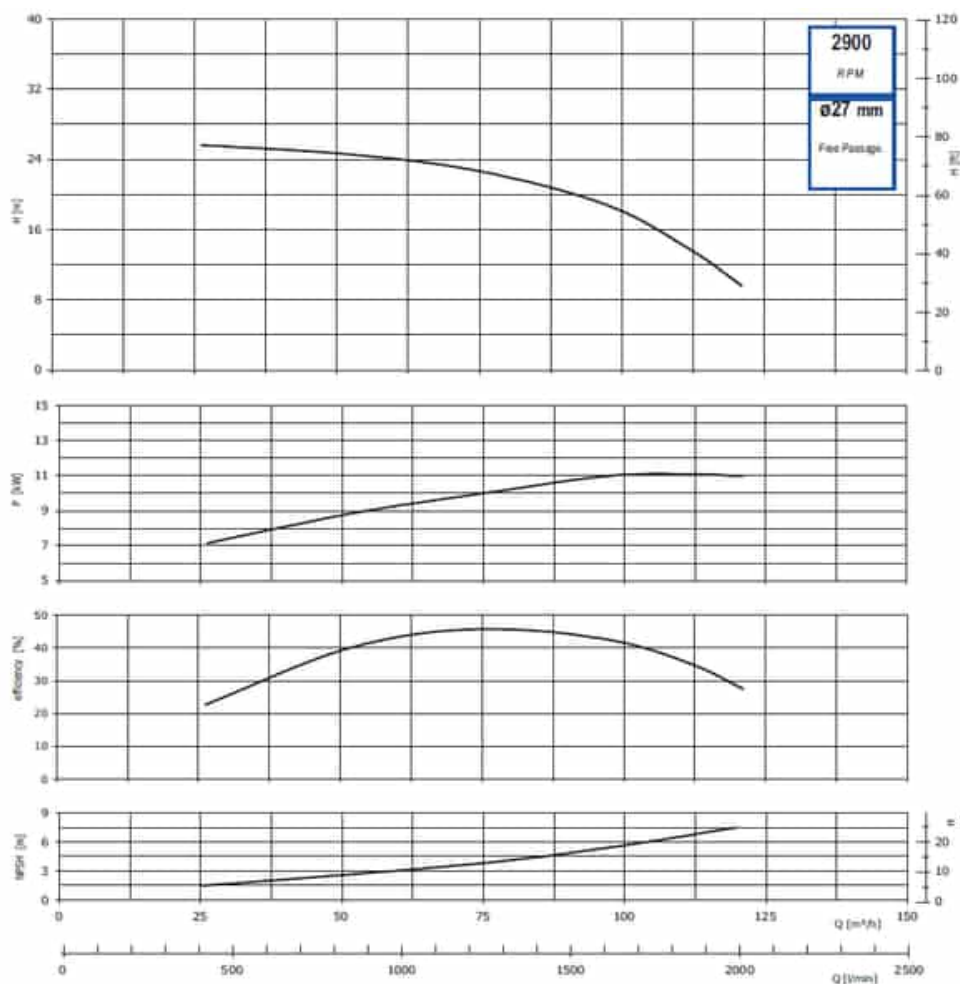
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	27 mm
Max. delivery:	121 m ³ /h
Max. manometric head:	2,6 bar
Ø inlet / outlet:	4" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPX - 4" - 11 - 2P - AISI316	11	400 / 690	50	20 / 11,5	IP55	2900	-	215	515x1060x725

I-SPX - 4" - 15 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

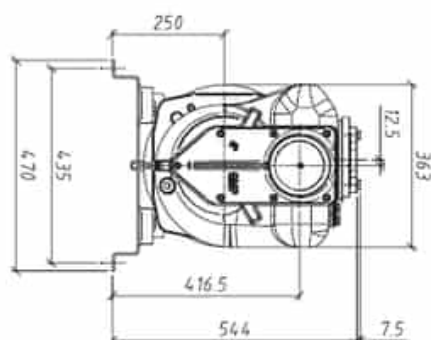
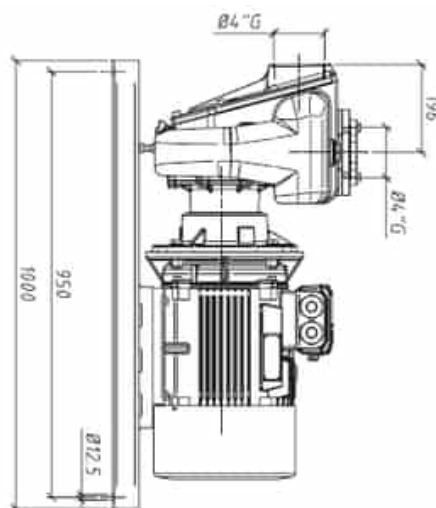
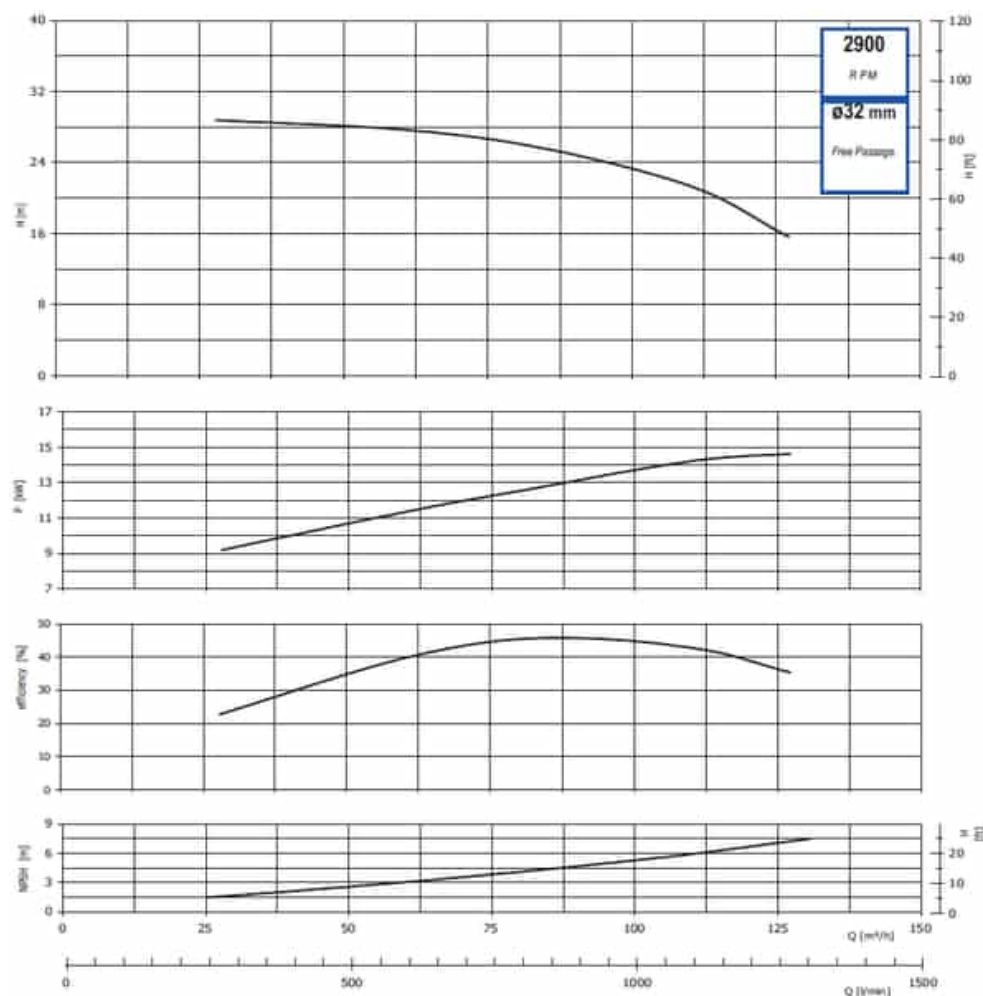
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	32 mm
Max. delivery:	127 m ³ /h
Max. manometric head:	3 bar
Ø inlet / outlet:	4"G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPX - 4" - 15 - 2P - AISI316	15	400 / 690	50	26,5 / 15,4	IP55	2900	-	225	515x1060x725

I-SPG - 3" - 4 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

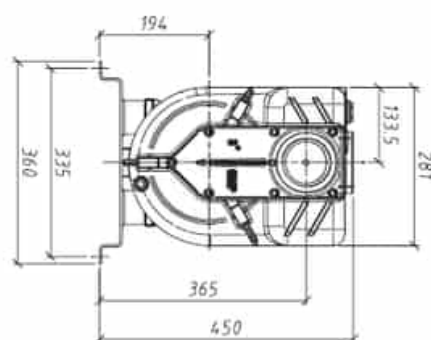
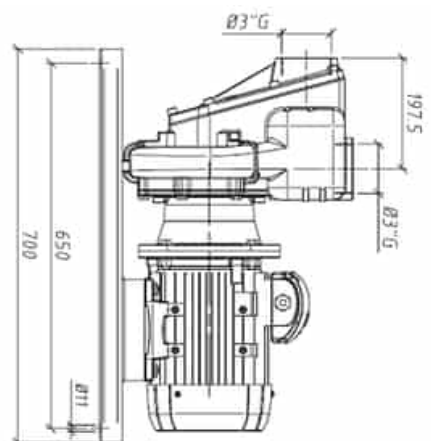
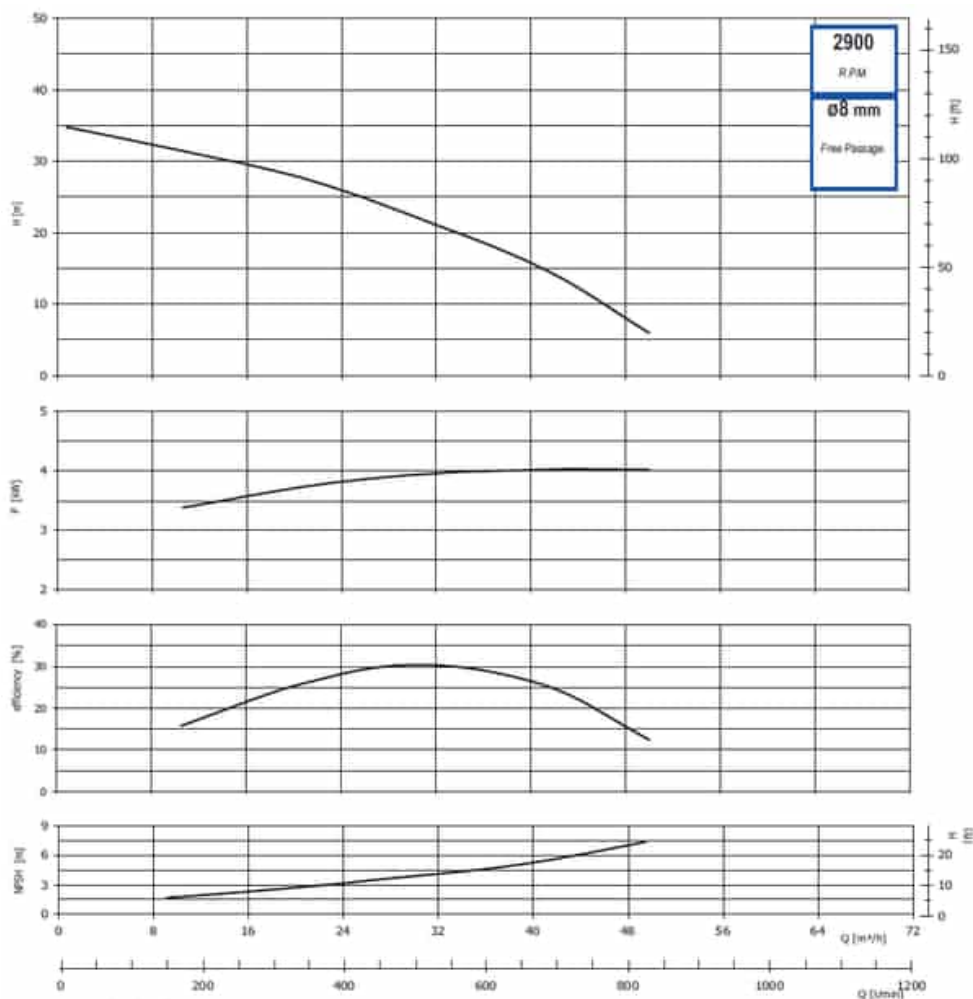
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	8 mm
Max. delivery:	50 m ³ /h
Max. manometric head:	3,5 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPG - 3" - 4 - 2P - AISI316	4	400 / 690	50	7,8 / 4,5	IP55	2900	-	83	410x770x645

I-SPG - 3" - 5,5 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

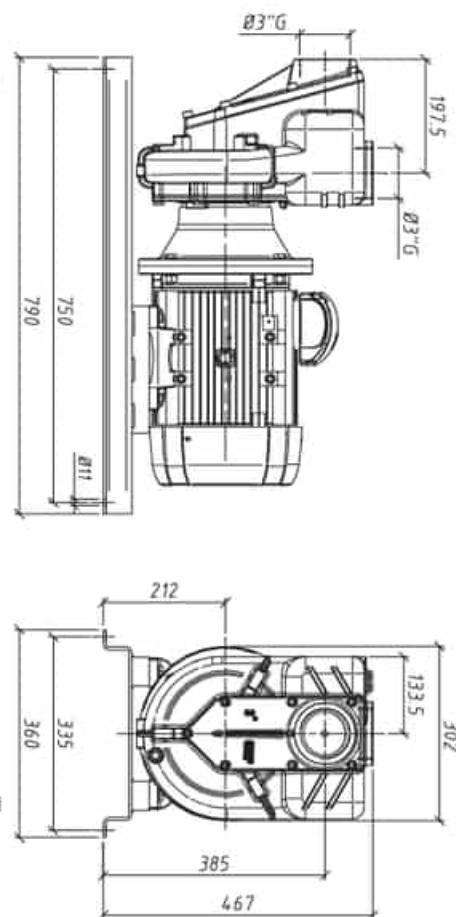
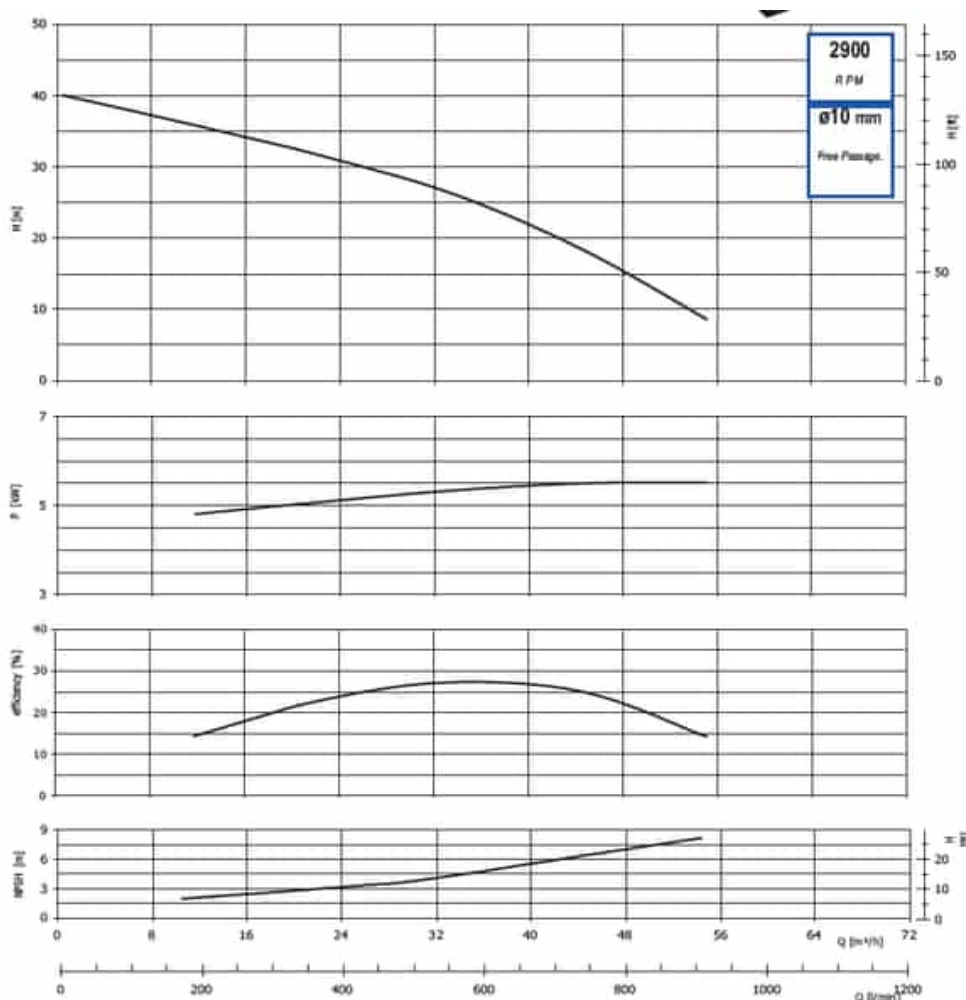
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	10 mm
Max. delivery:	55 m ³ /h
Max. manometric head:	4 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPG - 3" - 5,5 - 2P - AISI316	5,5	400 / 690	50	10,5 / 6,1	IP55	2900	-	100	415x855x665

I-SPG - 3" - 7,5 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

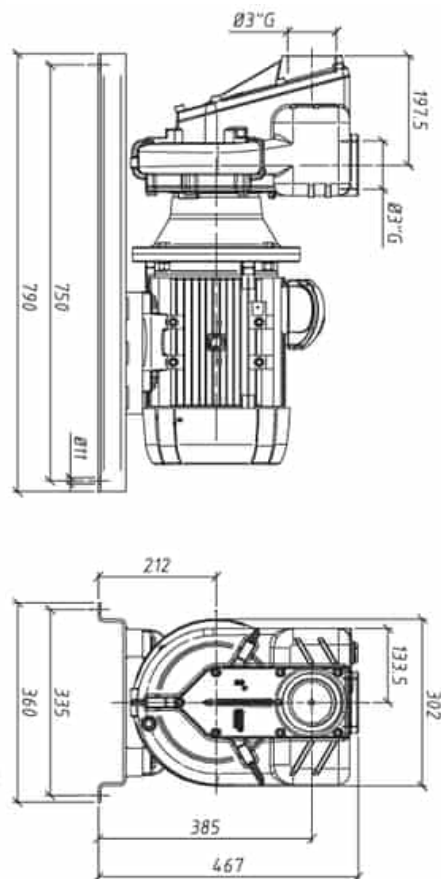
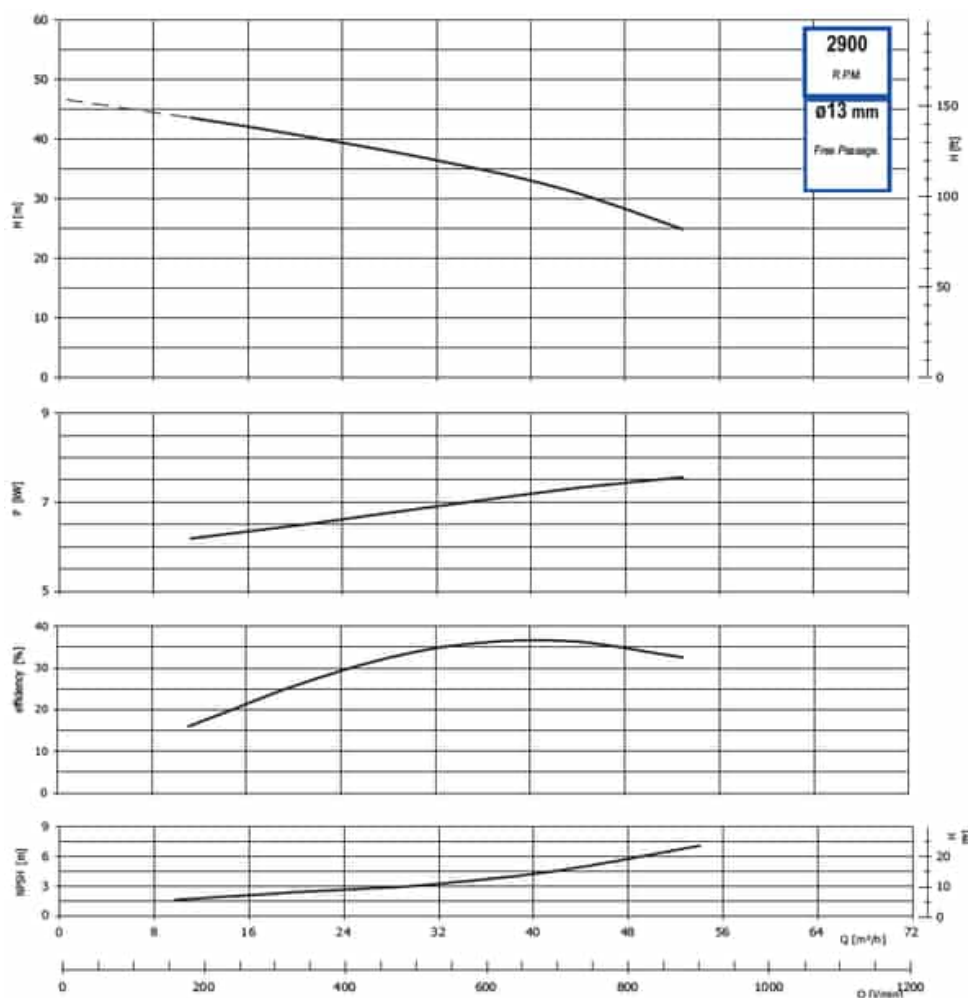
Pump body: Stainless Steel AISI 316
 Valve body: Stainless Steel AISI 316
 Support: Stainless Steel AISI 316
 Impeller: Stainless Steel AISI 316
 Motor shaft: Stainless Steel AISI 316
 Seal: Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth: 6 m.
 Max. liquid temperature: +70°C
 Max. solids diameter: 13 mm
 Max. delivery: 56 m³/h
 Max. manometric head: 4,5 bar
 Ø inlet / outlet: 3" G

Special Versions

Different mechanical seals
 Special voltages
 Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPG - 3" - 7,5 - 2P - AISI316	7,5	400 / 690	50	14,1 / 8,2	IP55	2900	-	106	415x855x665

I-SPG - 3" - 9,2 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

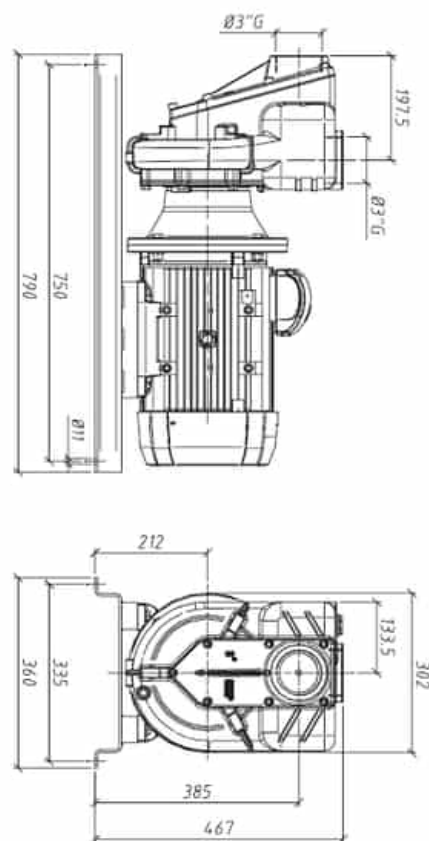
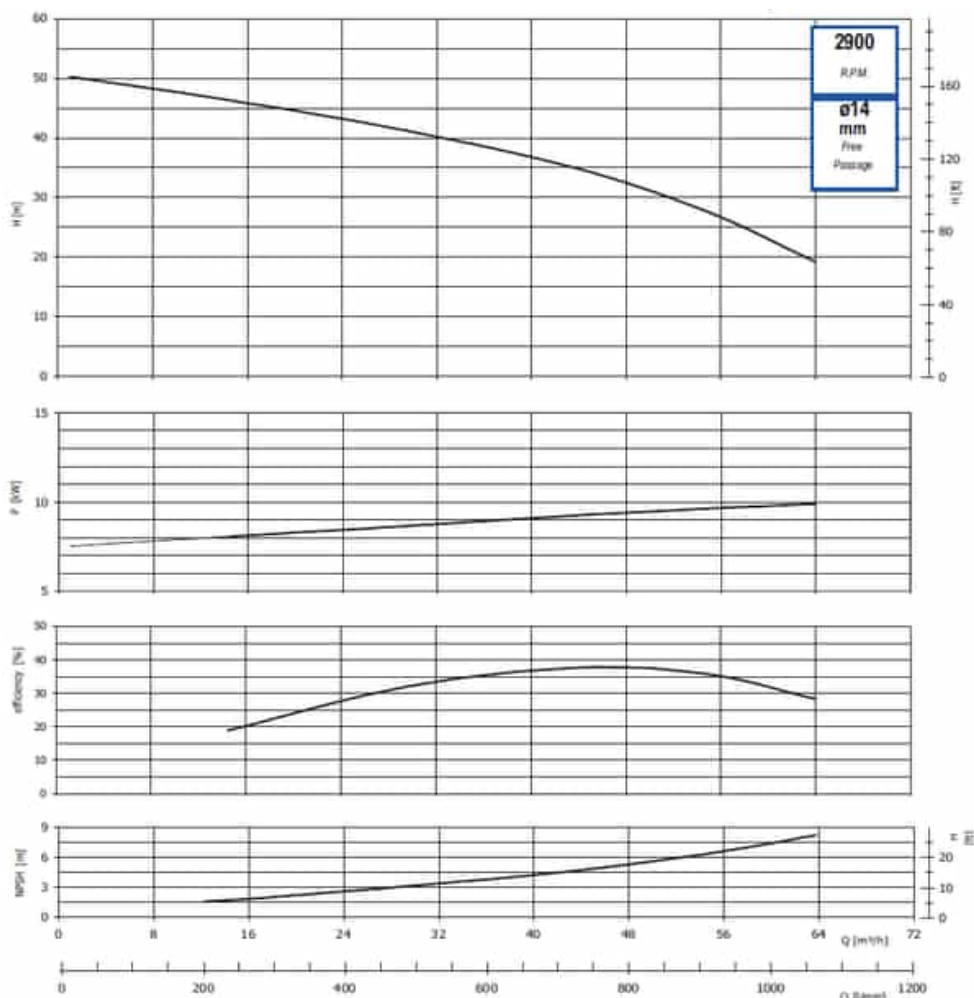
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	14 mm
Max. delivery:	64 m ³ /h
Max. manometric head:	5 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPG - 3" - 9,2 - 2P - AISI316	9,2	400 / 690	50	17,2 / 9,9	IP55	2900	-	114	415x855x665

I-SPG - 3" - 11 - 2P - AISI316**Description**

Stainless steel self priming electric pump, monoblock execution with multiblades open impeller, suitable for acid and sewage waters, dilute acid, pumping fluid food stuff and recovery of losses of chemical equipments.

Pump casing, flange, impeller, valve and shaft are in AISI 316 stainless steel. High pressure.

A suitable non return valve is placed inside the pump body to avoid the empty after stopping.

Version

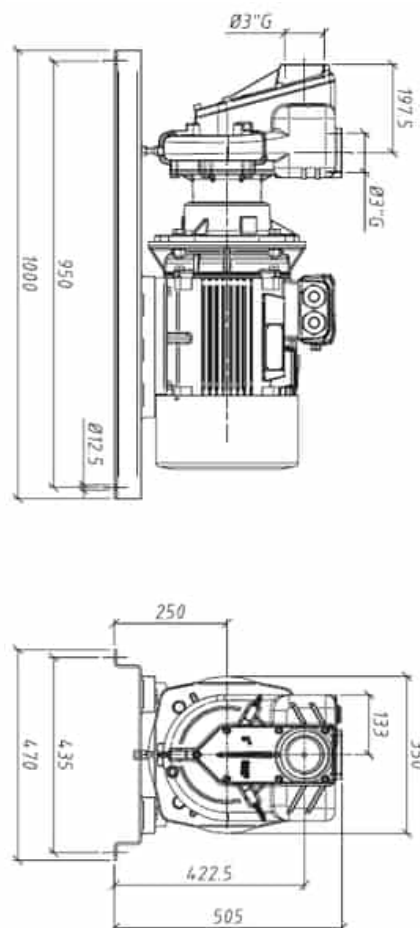
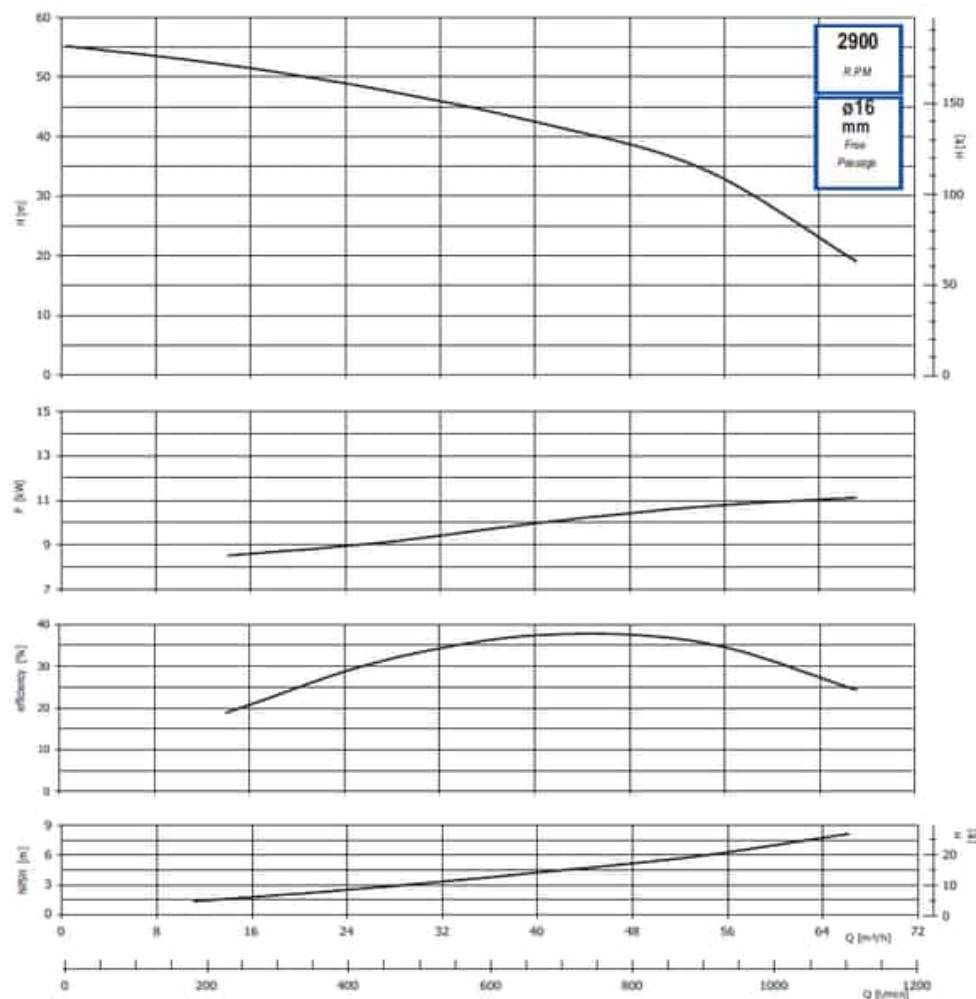
Pump body:	Stainless Steel AISI 316
Valve body:	Stainless Steel AISI 316
Support:	Stainless Steel AISI 316
Impeller:	Stainless Steel AISI 316
Motor shaft:	Stainless Steel AISI 316
Seal:	Nbr/Carbon/AISI 316/Alumina

Features

Max. suction depth:	6 m.
Max. liquid temperature:	+70°C
Max. solids diameter:	16 mm
Max. delivery:	68 m ³ /h
Max. manometric head:	5,5 bar
Ø inlet / outlet:	3" G

Special Versions

Different mechanical seals
Special voltages
Frequency 60 Hz

Performance Curve**Technical Data**

Type	P2 (kW)	V (Volt)	Freq. (Hz)	Rated Current (A)	Protection	RPM	Cond. (µF)	Weight (kg)	W/L/H (mm)
I-SPG - 3" - 11 - 2P - AISI316	11	400 / 690	50	19,8 / 11,4	IP55	2900	-	204	515x1060x725



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