

FPS SR series

6" 50 Hz Stainless Steel Submersible Pumps

6-Inch: 14, 19, 30, 46 & 65 m³/h flow ratings

*Advanced technology in
performance and reliability.*



Franklin Electric

Stainless Steel Submersible Pumps

FPS SR-Series

The FPS SR Series pumps are specifically designed for municipal and industrial applications. These pumps contain stainless steel impellers, a stainless steel shell to maintain alignment, and heavy investment cast stainless steel suction and discharge brackets. Built to operate efficiently with Franklin Electric submersible motors, the FPS SR Series stainless steel pumps are equipped to handle the most demanding conditions.

Specifications

6" SR-Series Models

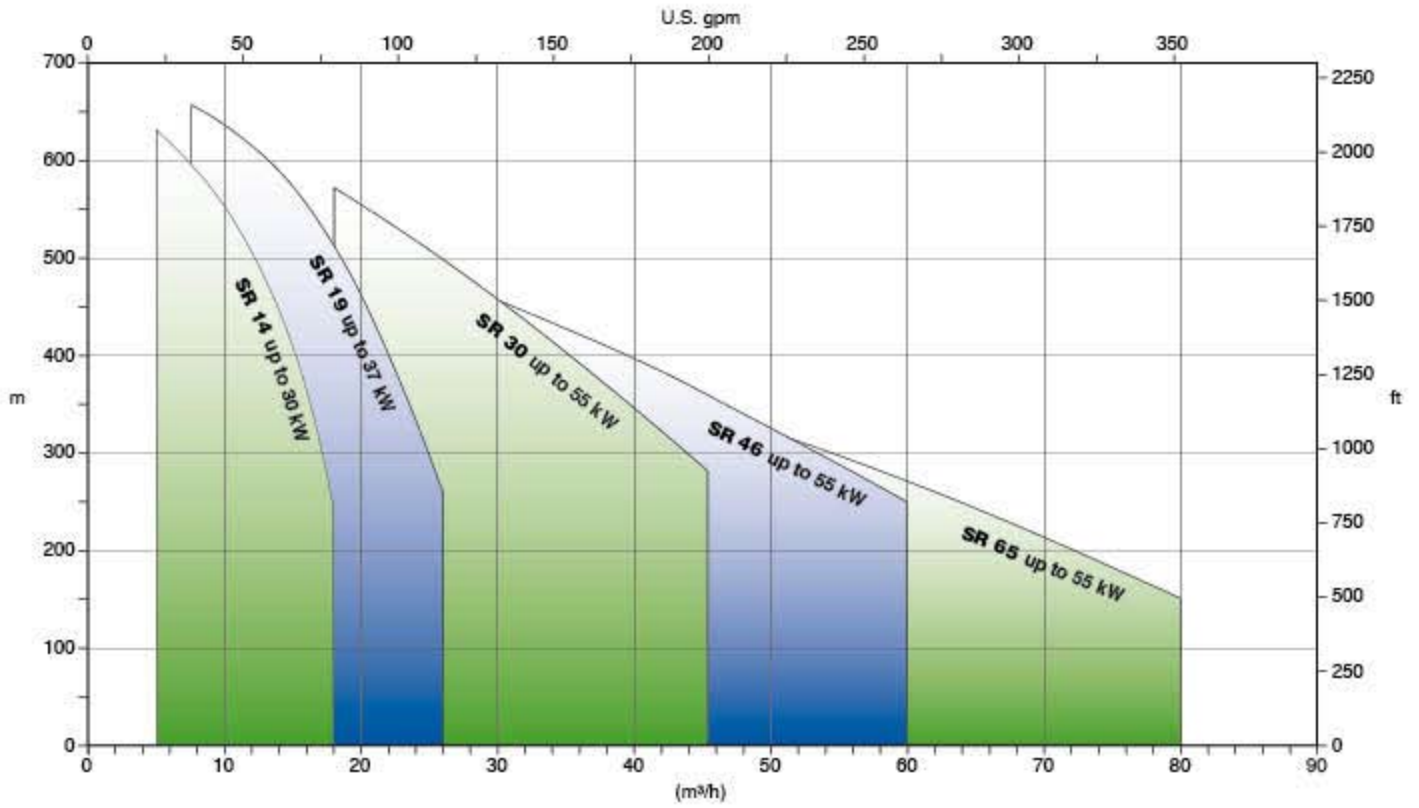
Capacity	Up to 85 m ³ /h at 50 Hz
Heads	70 bar (700 m) at 50 Hz
Efficiency	Up to 80%
Discharge Outlet	3" BSP SR14 - 65-6 / 4" BSP 65-9 and higher
Required Motors	From 2.2 kW to 55 kW / 4", 6" and 8" NEMA standard
Standard Material	316 SS (304 SS Available)

Features

- **Premier manufacturing technology**
The innovative mechanical design combined with the use of an advanced stainless steel manufacturing process has resulted in a state-of-the-art submersible pump line.
- **Guaranteed performances**
The SR Series pumps feature fabricated stainless steel impellers and diffusers for corrosion resistance with a PTFE floating neck ring, ceramic guide journal sleeve and NBR fluted bearings to ensure durability against wear. All of these materials combine to promote product reliability and long lasting constant performance.
- **Heavy duty structure**
An external stainless steel shell improves stiffness and assures permanent alignment of all the components. In addition, a wafer style check valve is built into the discharge head to allow for horizontal operation, with optional check valve spring. The SR Series pumps are built to last in the most complex and severe applications.
- **Stainless steel**
All components are made of stainless steel for durability and robustness to increase run time and provide trouble-free operations.
- **High efficiency and energy saving**
Innovative hydraulic designs such as fully welding the three dimensional twisted blades of the impellers and diffusers provide efficiencies up to 80%. The increased efficiency coupled with the robust design and materials make the SR Series pumps the likely choice for all pumping applications.

6" Submersible Pumps

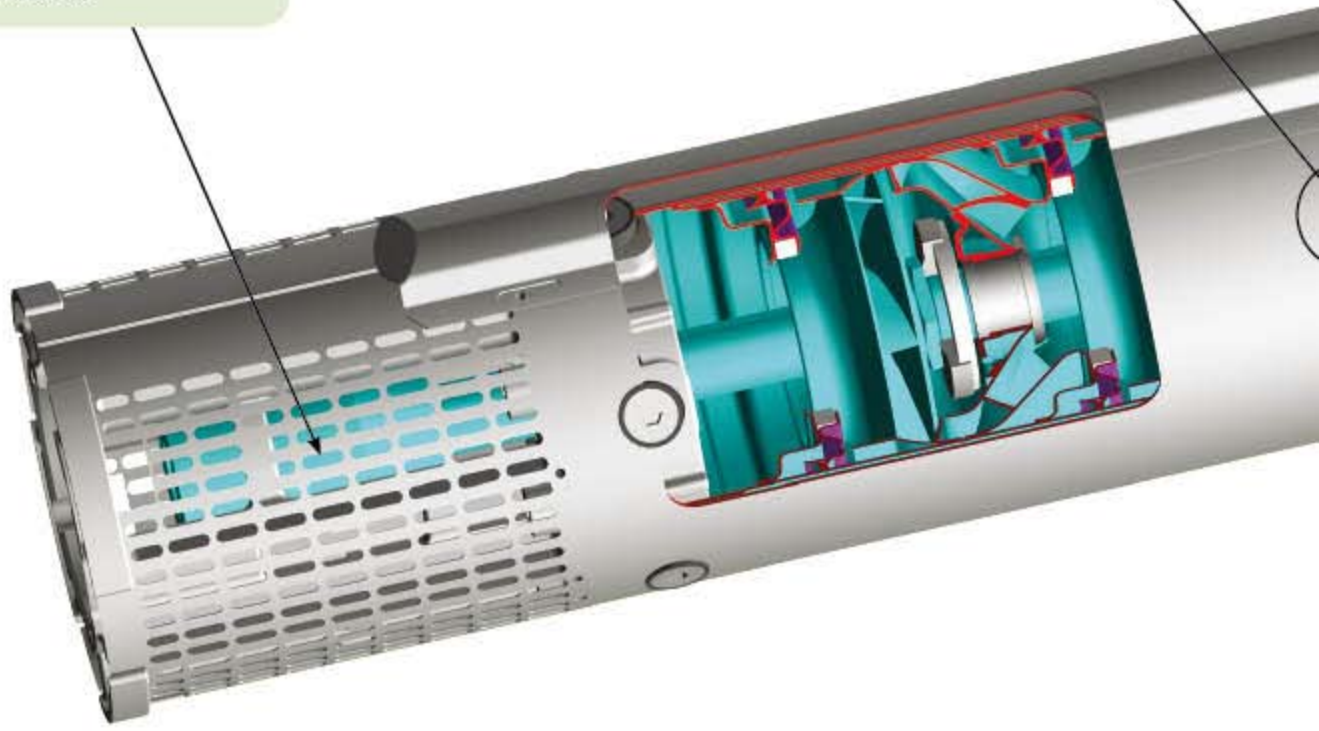
6" - 50 Hz



FPS
SR series

Stainless steel external shell improves stiffness and assures permanent alignment of the components

Motor adapter and coupling are in compliance to NEMA standards



Radial Flow Ratings

- SR-14
- SR-19
- SR-30

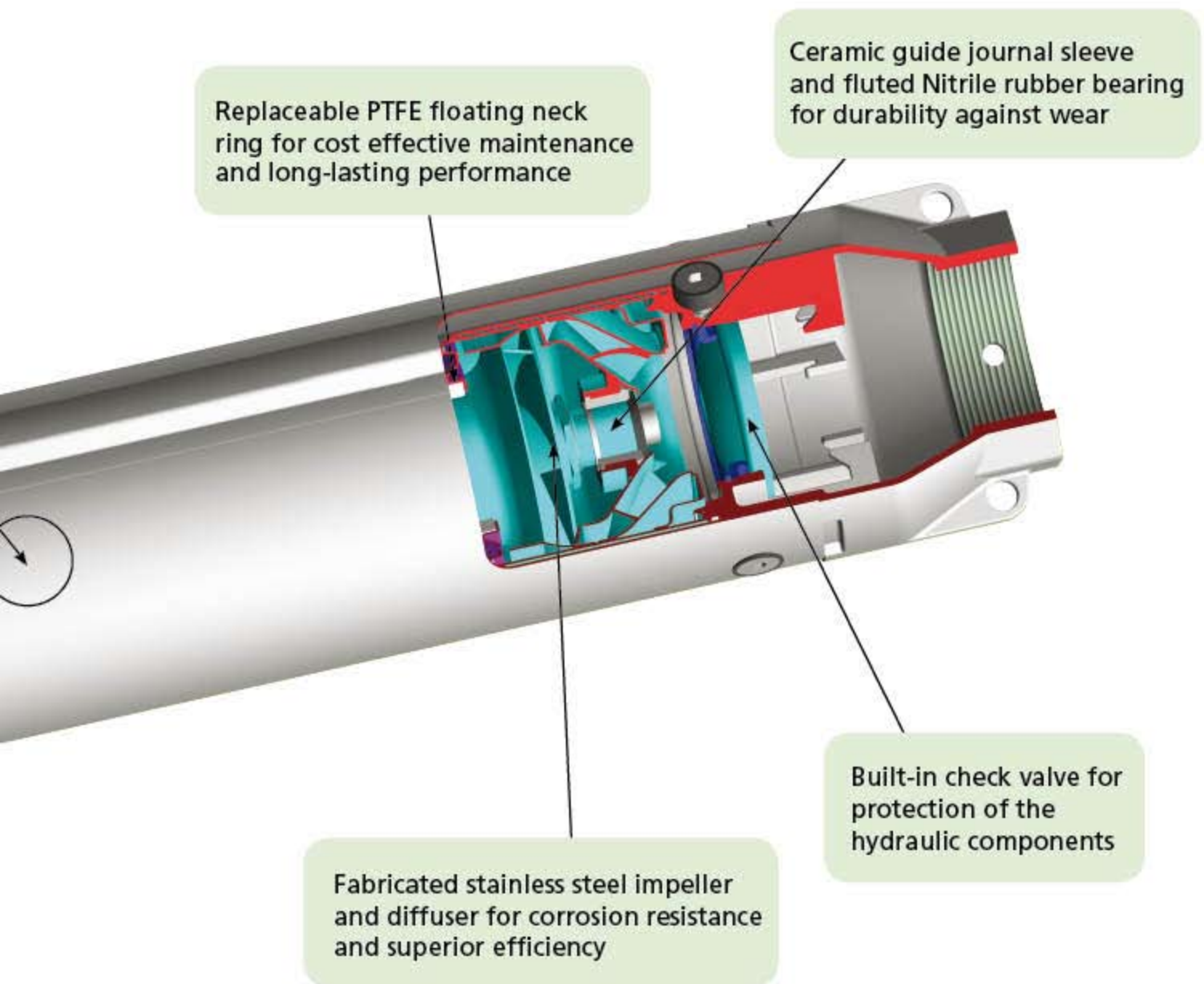


Mixed Flow Ratings

- SR-46
- SR-65



Fully welded and diffuser cone taper l



Applications

These heavy-duty 6-inch submersible pumps are engineered for for a wide variety of applications including:

- Municipal water works
- Water distribution and pressure boosting
- Irrigation and sprinkler systems
- Water treatment plants, filtration and reverse osmosis
- Industrial cooling and processing
- Mining industry, drainage and dewatering
- General industry
- Fountains

Impellers with split lock collets

FPS
SR series

50 Hz 6" Stainless Steel Pumps

14-65 m³/h



FPS

SR series

Designed for industrial and agricultural applications, the SR Series submersible pump utilizes high grade stainless steel materials for the most demanding applications.

- 6" to 65 m³/h
- 8" to 97 m³/h

Features:

- Stainless steel impellers and diffusers to resist corrosion.
- Heavy duty stainless steel shell assures permanent alignment of all components to increase longevity and enables higher pressures than strap designs.
- PTFE floating wear ring, ceramic bearing journal and Nitrile rubber fluted bearing ensure durability against wear for long-lasting performance and reliability.
- Suited to operate in horizontal position.
- Built-in check valve to protect the pump against water hammer.
- Energy efficient hydraulic design for cost effective operation.
- Easy to install and dismantle for service in the field if necessary.

Model Number Explanation

Example: 65SR15S65-0964

- 65 = m³/h
- SR = Series
- 15 = kW
- S = 316 SS (F=304SS/S)
- 6 = 6" Pump
- 5 = 50 Hz
- 09 = Number of Stages
- 6 = 6" Motor
- 4 = 4" Discharge

50 Hz 6" Stainless Steel

14 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-14	FPS-14-5	2.2	5	4" (1)	14SR2965-0543	97161014005	455	12.05	3
	FPS-14-6	3.7	6	4" (1)	14SR4965-0663	97161014006	482.5	13.55	3
	FPS-14-8	3.7	8	4" (1)	14SR4965-0863	97161014008	542.5	14.55	3
	FPS-14-11	5.5	11	4" or 6"	14SR5965-1163	97161014011	632.5	16.55	3
	FPS-14-13	5.5	13	4" or 6"	14SR5965-1363	97161014013	692.5	18.05	3
	FPS-14-15	7.5	15	4" or 6"	14SR7965-1563	97161014015	752.5	19.75	3
	FPS-14-17	7.5	17	4" or 6"	14SR7965-1763	97161014017	812.5	21.05	3
	FPS-14-20	9.3	20	6"	14SR9965-2063	97161014020	902.5	23.55	3
	FPS-14-22	9.3	22	6"	14SR9965-2263	97161014022	962.5	24.55	3
	FPS-14-24	11	24	6"	14SR11965-2463	97161014024	1002.5	26.05	3
FPS-14-26	11	26	6"	14SR11965-2663	97161014026	1082.5	27.55	3	

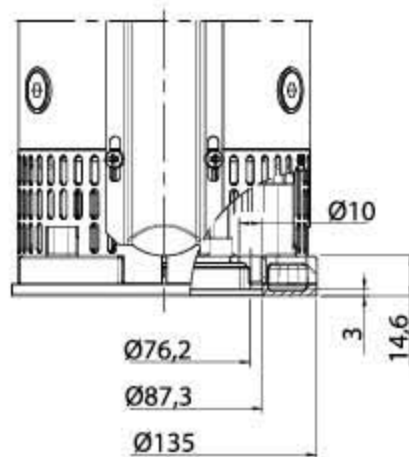
* Pumps marked as 4" or 6" motor come standard for 6" motors. A 4" motor bracket adapter is required for use on a 4" motor. (Part no. 305 473 001)

(1) Pump includes 4" motor bracket adapter.

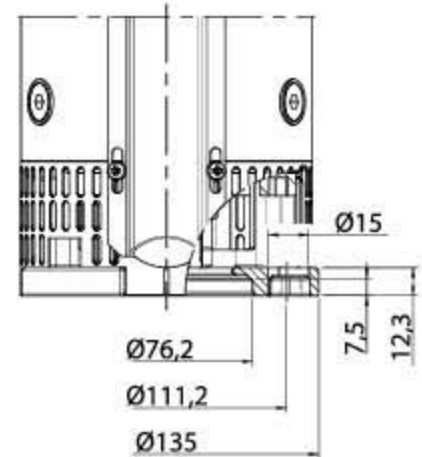
Dimensions



4" Motor Adapter



6" Motor Adapter



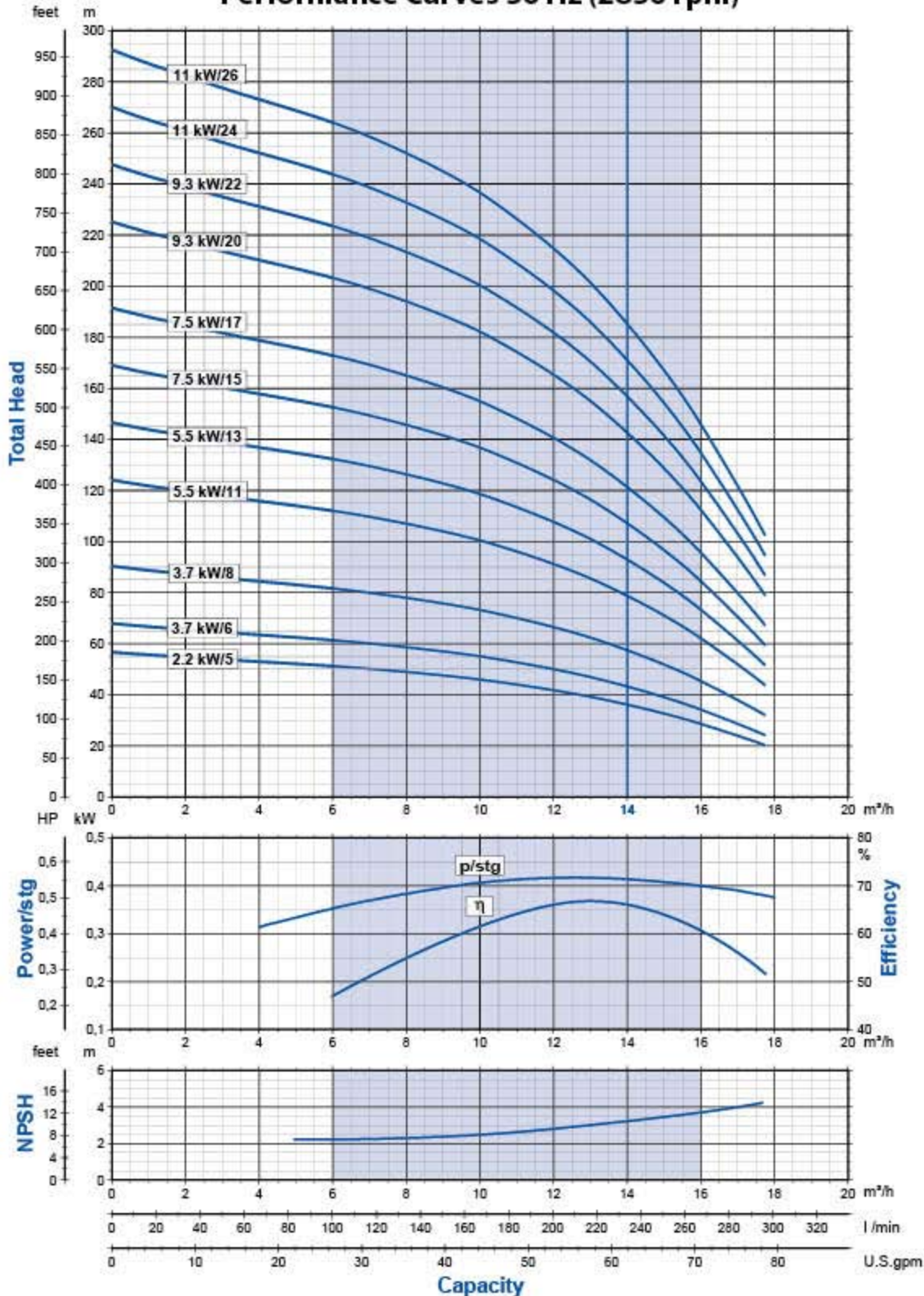
	Diameter with 1 cable cover (mm)	Diameter with 2 cable cover (mm)
Pump 6" with motor 4"	142.5	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

14 m³/h Performance Curve

Performance Curves 50 Hz (2850 rpm)

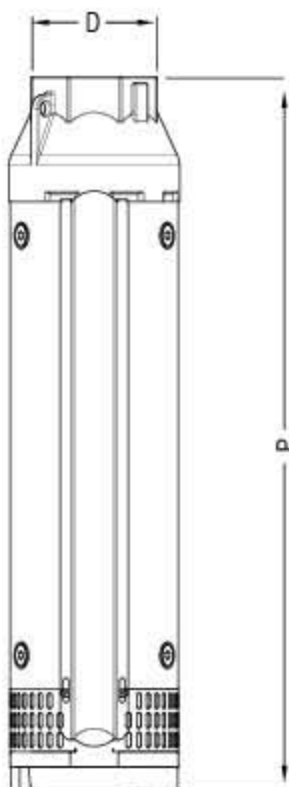


50 Hz 6" Stainless Steel

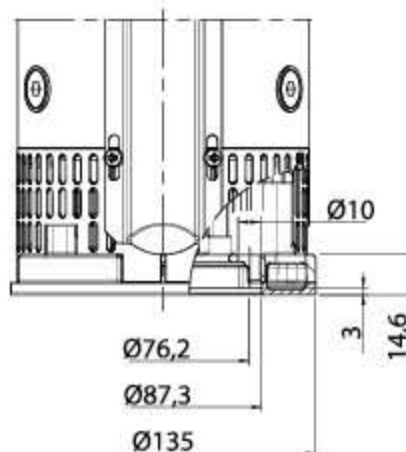
14 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-14	FPS-14-29	15	29	6"	14SR15S65-2963	97161014029	1172.5	31.05	3
	FPS-14-32	15	32	6"	14SR15S65-3263	97161014032	1262	32.05	3
	FPS-14-36	15	36	6"	14SR15S65-3663	97161014036	1382	35.05	3
	FPS-14-40	18.5	40	6"	14SR16S65-4063	97161014040	1502	39.05	3
	FPS-14-44	18.5	44	6"	14SR16S65-4463	97161014044	1622	41.05	3
	FPS-14-48	22	48	6"	14SR22S65-4863	97161014048	1741.5	44.55	3

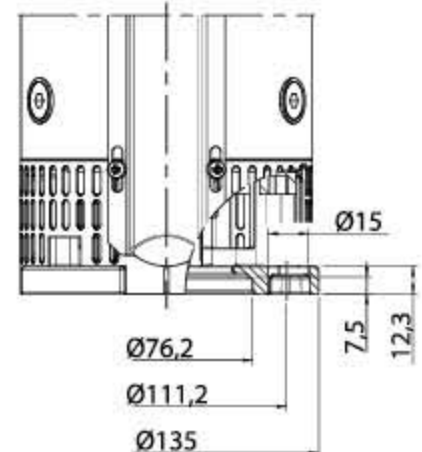
Dimensions



4" Motor Adapter



6" Motor Adapter



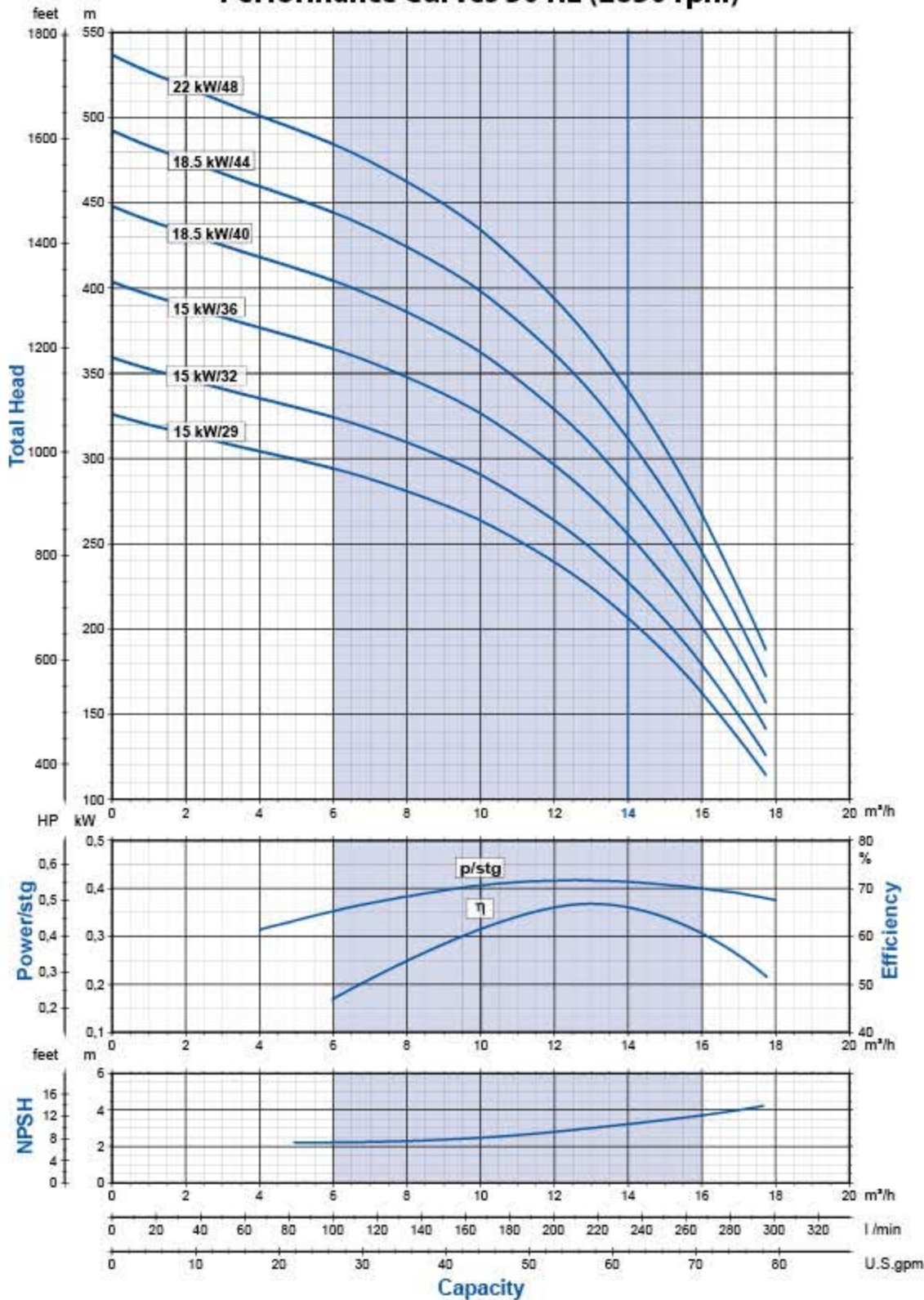
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	-	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

14 m³/h Performance Curve

Performance Curves 50 Hz (2850 rpm)

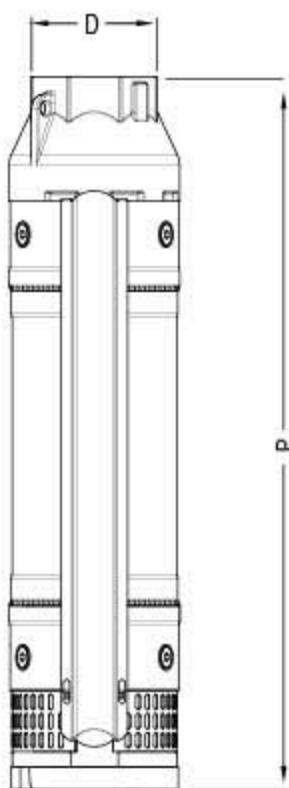


50 Hz 6" Stainless Steel

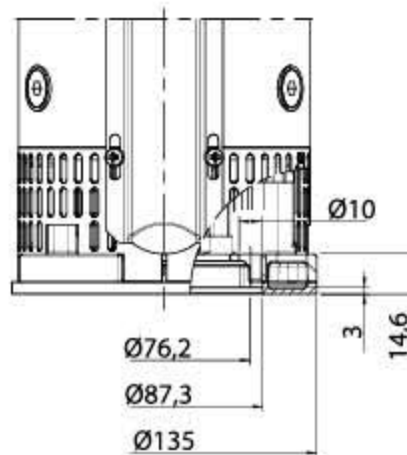
14 m³/h Specifications

6" PUMP ENDS									
					PART NUMBERS 316SS				
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-14	FPS-14-42	22	52	6"	14SR22S65-5263	97161014052	1862	48.55	3
	FPS-14-57	30	57	6"	14SR30S65-5763	97161014057	2012	52.75	3
	FPS-14-61	30	61	6"	14SR30S65-6163	97161014061	2131.5	56.55	3

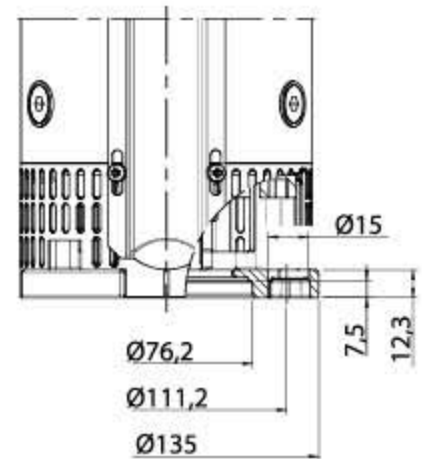
Dimensions



4" Motor Adapter



6" Motor Adapter

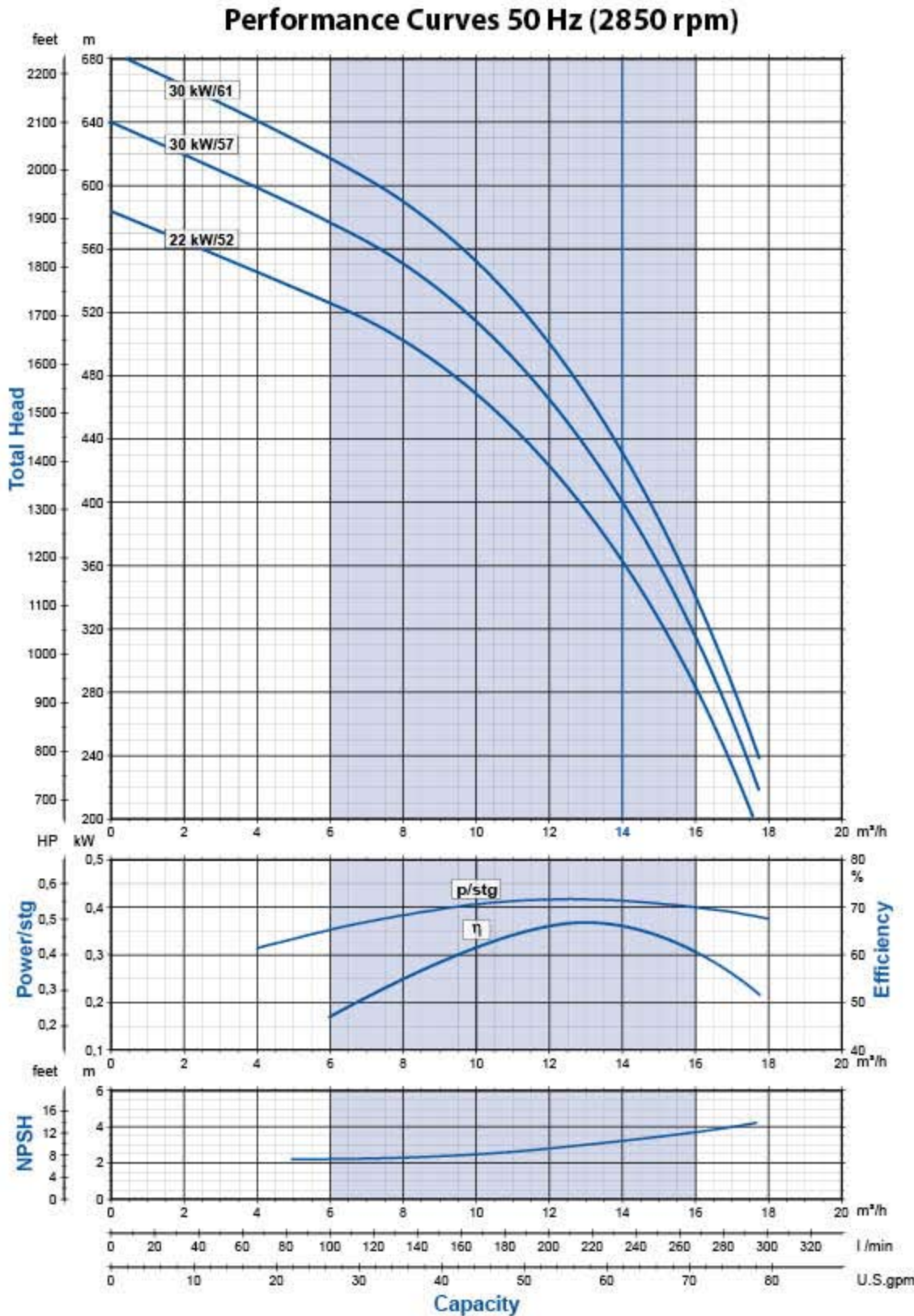


	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	-	-
Pump 6" with motor 6"	145	146.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

14 m³/h Performance Curve



50 Hz 6" Stainless Steel

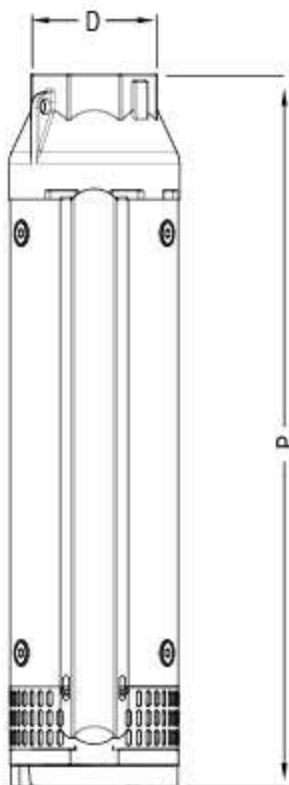
19 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-19	FPS-19-6	3.7	6	4" (1)	19SR4S65-0663	97161019006	536.5	13.05	3
	FPS-19-9	5.5	9	4" or 6"	19SR5S65-0963	97161019009	649	15.55	3
	FPS-19-12	7.5	12	4" or 6"	19SR7S65-1263	97161019012	761.5	18.05	3
	FPS-19-15	9.3	15	6"	19SR9S65-1563	97161019015	674	20.55	3
	FPS-19-18	11	18	6"	19SR11S65-1863	97161019018	986.5	23.05	3
	FPS-19-21	15	21	6"	19SR15S65-2163	97161019021	1099	25.55	3
FPS-19-24	15	24	6"	19SR15S65-2463	97161019024	1211.5	28.05	3	

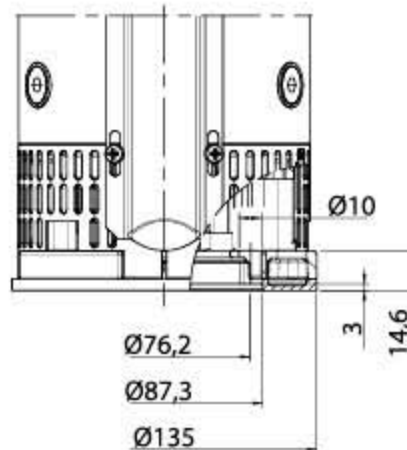
* Pumps marked as 4" or 6" motor come standard for 6" motors. A 4" motor bracket adapter is required for use on a 4" motor. (Part no. 305 473 001)

(1) Pump includes 4" motor bracket adapter.

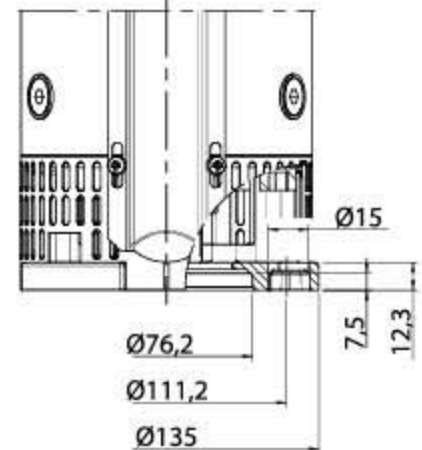
Dimensions



4" Motor Adapter



6" Motor Adapter

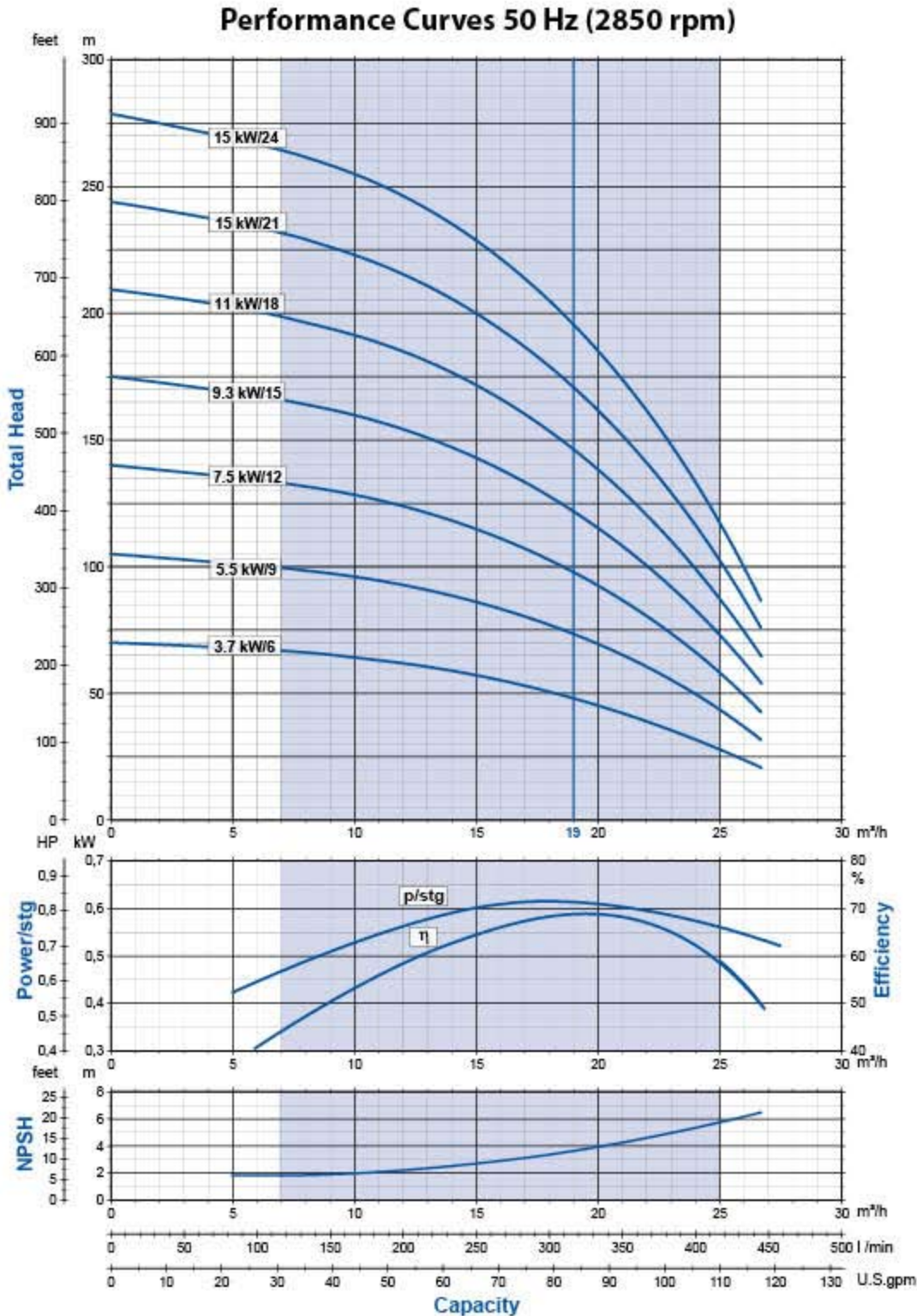


	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	142.5	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

19 m³/h Performance Curve

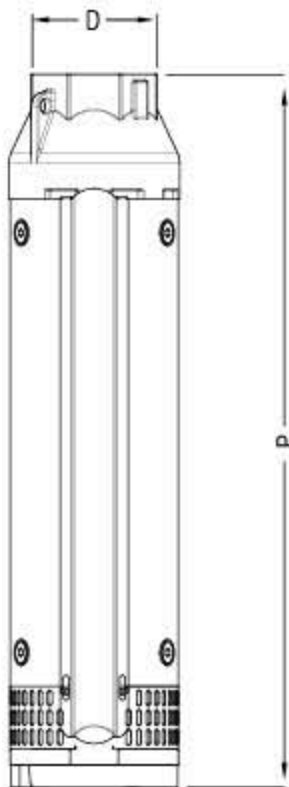


50 Hz 6" Stainless Steel

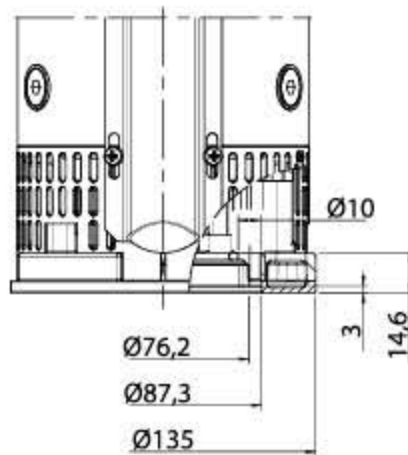
19 m³/h Specifications

6" PUMP ENDS									
					PART NUMBERS 316SS				
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-19	FPS-19-27	18.5	27	6"	19SR18S65-2763	97161019027	1324	31.55	3
	FPS-19-30	18.5	30	6"	19SR18S65-3063	97161019030	1436	33.05	3
	FPS-19-33	22	33	6"	19SR22S65-3363	97161019033	1548.5	35.55	3
	FPS-19-36	22	36	6"	19SR22S65-3663	97161019036	1661	37.55	3
	FPS-19-39	30	39	6"	19SR30S65-3963	97161019039	1773.5	40.55	3
	FPS-19-42	30	42	6"	19SR30S65-4263	97161019042	1886	43.55	3
FPS-19-46	30	46	6"	19SR30S65-4663	97161019046	2035.5	47.55	3	

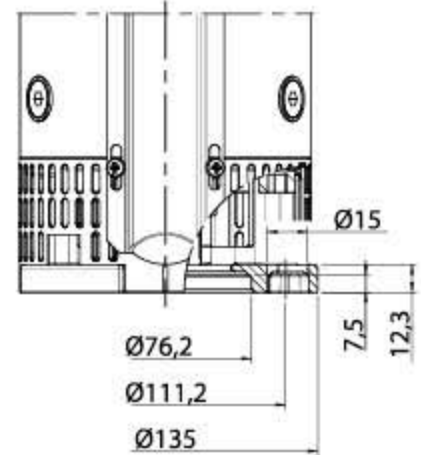
Dimensions



4" Motor Adapter



6" Motor Adapter

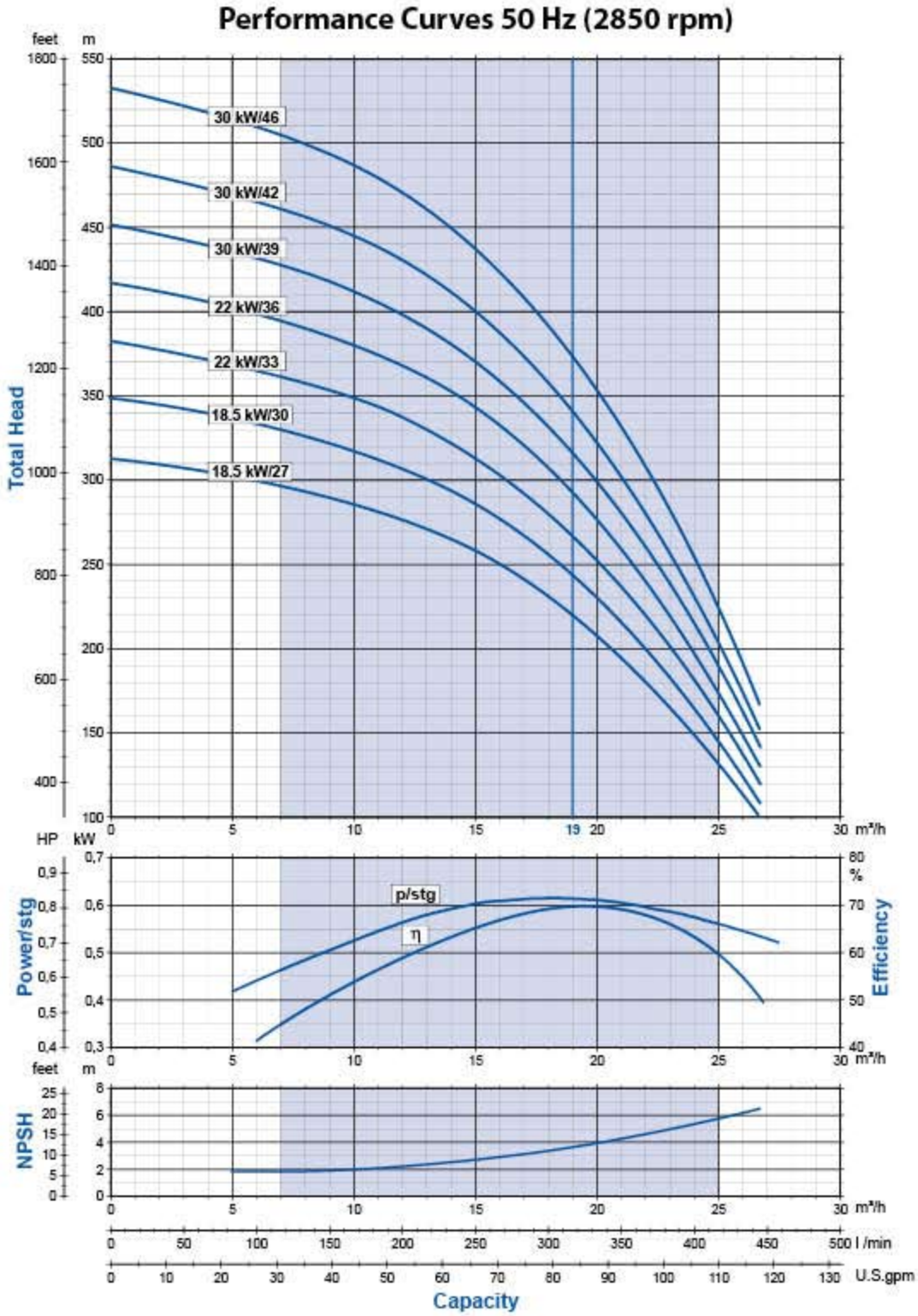


	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	-	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

19 m³/h Performance Curve

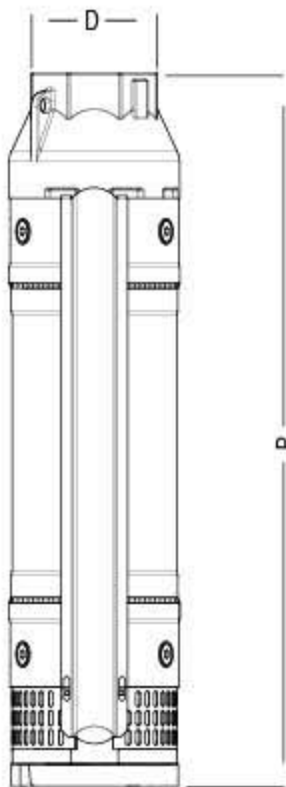


50 Hz 6" Stainless Steel

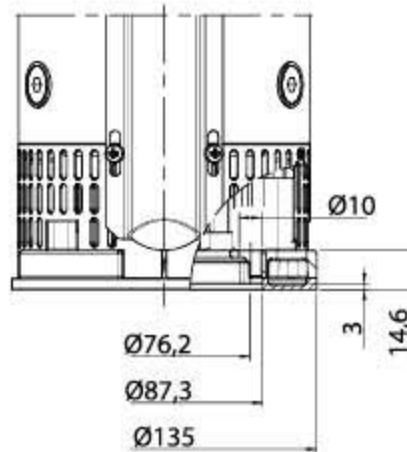
19 m³/h Specifications

6" PUMP ENDS									
					PART NUMBERS 316SS				
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-19	FPS-19-49	30	49	6"	19SR30865-4963	97161019049	2148	50.55	3
	FPS-19-53	37	53	6"	19SR37865-5363	97161019053	2298	54.55	3
	FPS-19-57	37	57	6"	19SR37865-5763	97161019057	2448	58.55	3
	FPS-19-60	37	60	6"	19SR37865-6063	97161019060	2560.5	61.55	3

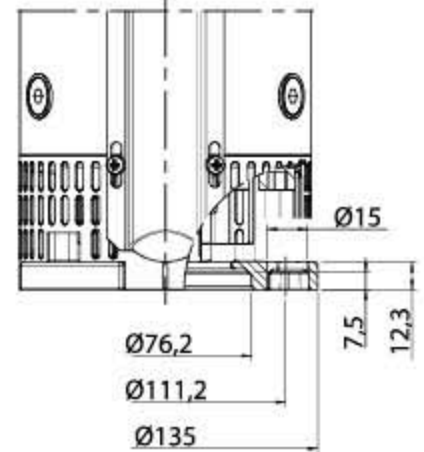
Dimensions



4" Motor Adapter



6" Motor Adapter

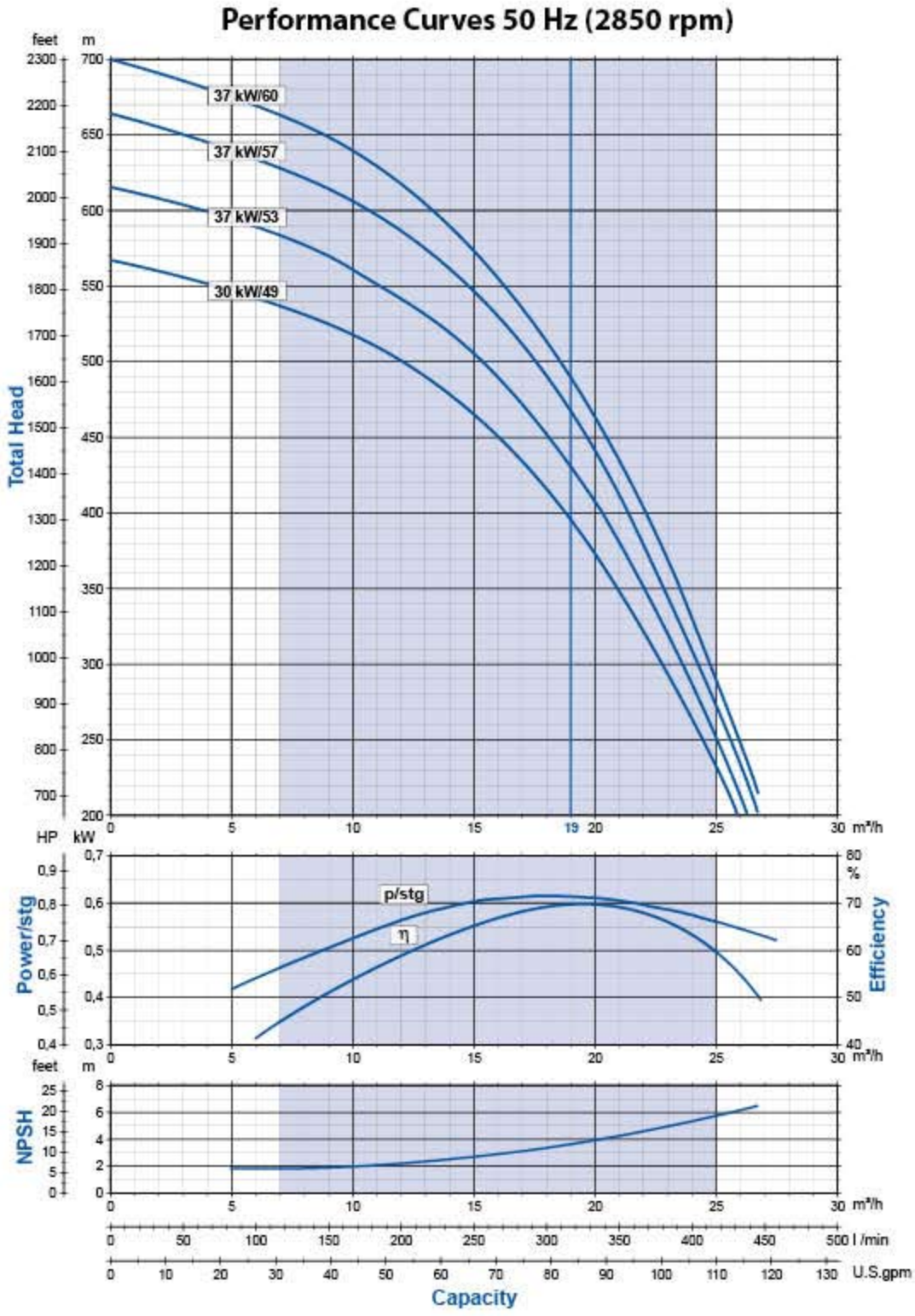


	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	-	-
Pump 6" with motor 6"	145	146.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

19 m³/h Performance Curve



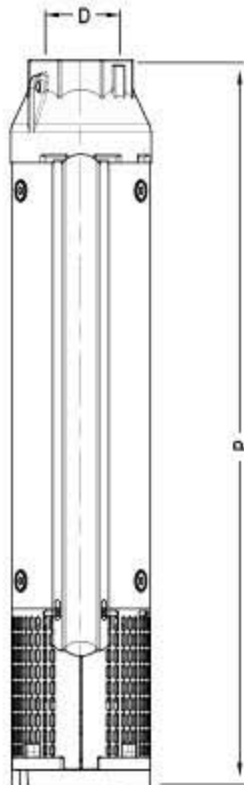
50 Hz 6" Stainless Steel

30 m³/h Specifications

6" PUMP ENDS									
M3/h	Model	kW	Stages	Motor Size (in)	PART NUMBERS 316SS		Length (mm) - P	Weight (kg)	Discharge (in) - D
					Build No.	Order No.			
FPS-30	FPS-30-3	3.7	3	4" (1)	30SR4965-0363	97161030003	620	14.7	3
	FPS-30-4	5.5	4	4" or 6"	30SR5965-0463	97161030004	705.5	16.8	3
	FPS-30-6	7.5	6	4" or 6"	30SR7965-0663	97161030006	876	21	3
	FPS-30-7	9.3	7	6"	30SR9965-0763	97161030007	961.5	23.1	3
	FPS-30-9	11	9	6"	30SR11965-0963	97161030009	1132.5	27.3	3
	FPS-30-12	15	12	6"	30SR15965-1263	97161030012	1389	33.6	3
	FPS-30-14	16.5	14	6"	30SR18965-1463	97161030014	1560	37.6	3
	FPS-30-16	22	16	6"	30SR22965-1663	97161030016	1730.5	42	3
	FPS-30-18	22	18	6"	30SR22965-1863	97161030018	1901.5	46.1	3
	FPS-30-21	30	21	6"	30SR30965-2163	97161030021	2157.5	52.4	3
	FPS-30-24	30	24	6"	30SR30965-2463	97161030024	2414	58.7	3
	FPS-30-27	37	27	6"	30SR37965-2763	97161030027	2670	65	3
FPS-30-30	37	30	6"	30SR37965-3063	97161030030	2926	71.3	3	
FPS-30-34	45	34	6"	30SR45965-3463	97161030034	3267.5	79.7	3	

* Pumps marked as 4" or 6" motor come standard for 6" motors. A 4" motor bracket adapter is required for use on a 4" motor. (Part no. 305 473 001)
 (1) Pump includes 4" motor bracket adapter.

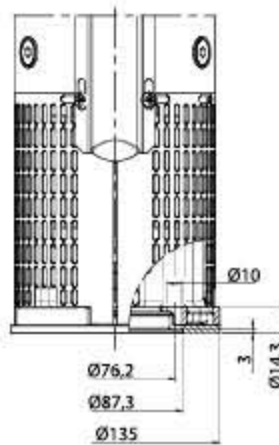
Dimensions



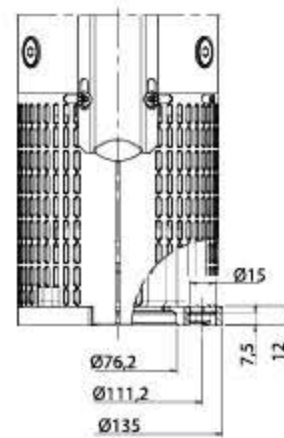
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	142.5	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

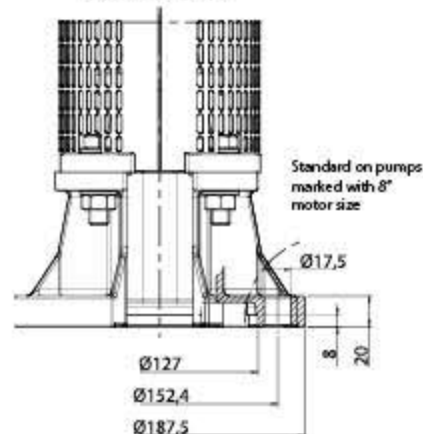
4" Motor Adapter



6" Motor Adapter



8" Motor Adapter
Part no. 305 473 002

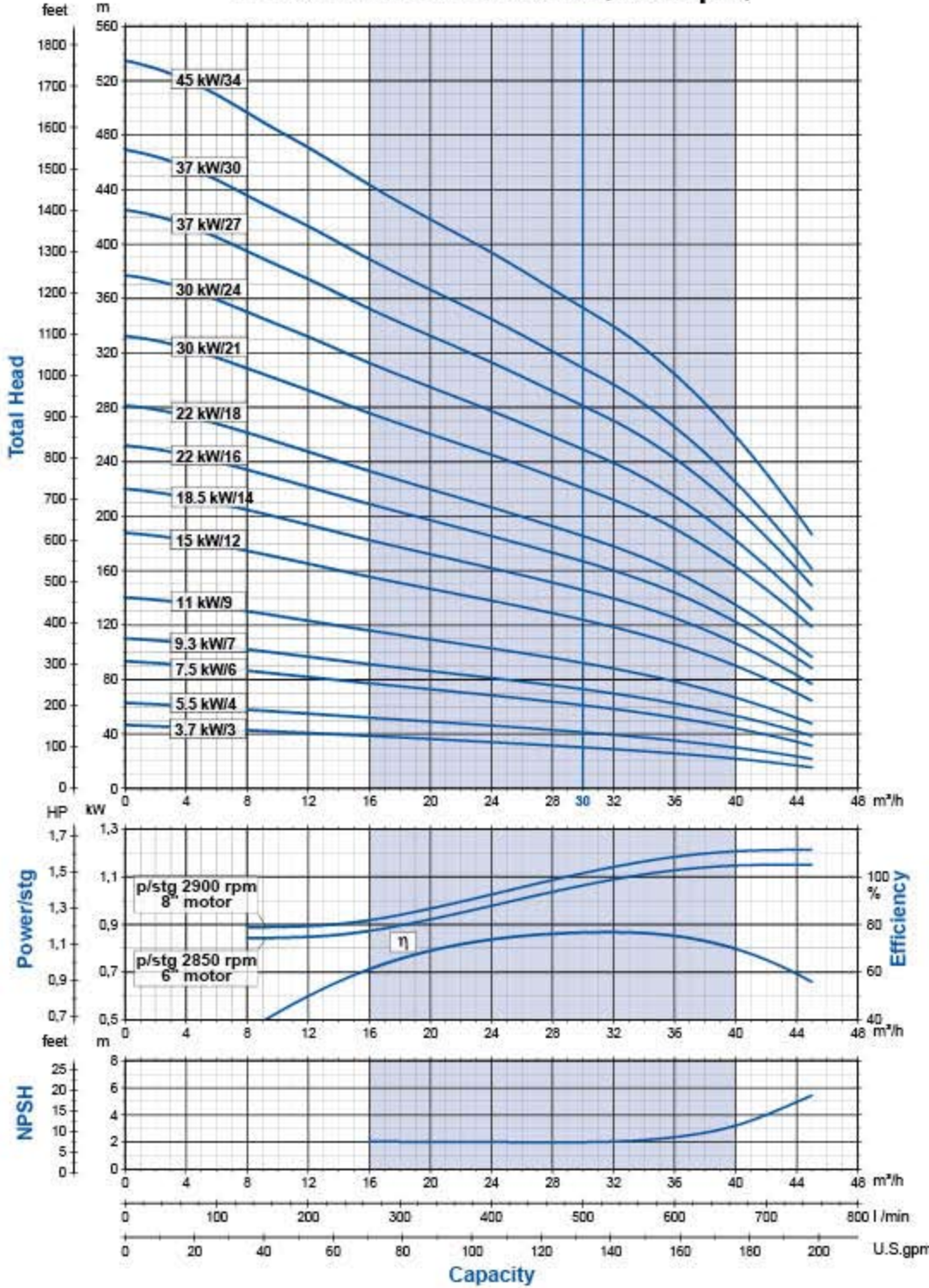


8" motor adapter kit for use on 6" pump
Includes bracket, shaft coupler and motor bolts

50 Hz 6" Stainless Steel

30 m³/h Performance Curve

Performance Curves 50 Hz (2850 rpm)

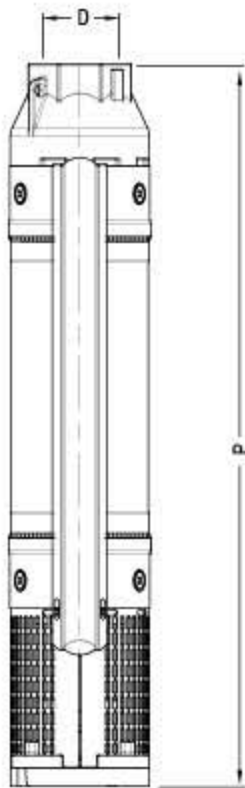


50 Hz 6" Stainless Steel

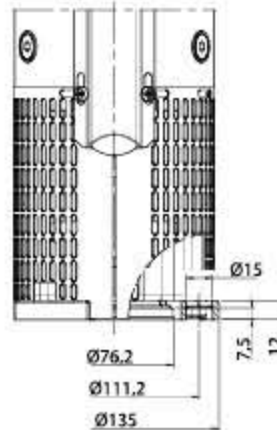
30 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-30	FPS-30-37	45	37	6"	30SR45865-3763	97161030037	3523.5	87.2	3
	FPS-30-40	55	40	8"	30SR55865-4063	97161030040	3879.5	96.6	3
	FPS-30-43	55	43	8"	30SR55865-4363	97161030043	4135.5	99.8	3

Dimensions

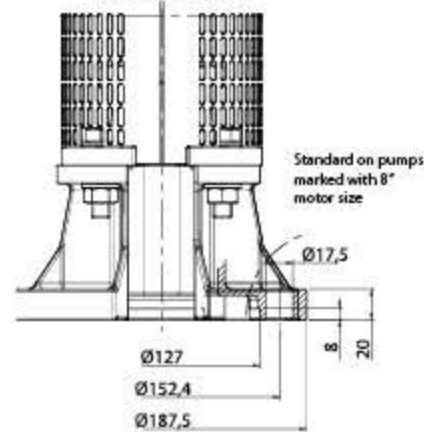


6" Motor Adapter



8" Motor Adapter

Part no. 305 473 002



8" motor adapter kit for use on 6" pump
Includes bracket, shaft coupler and motor bolts

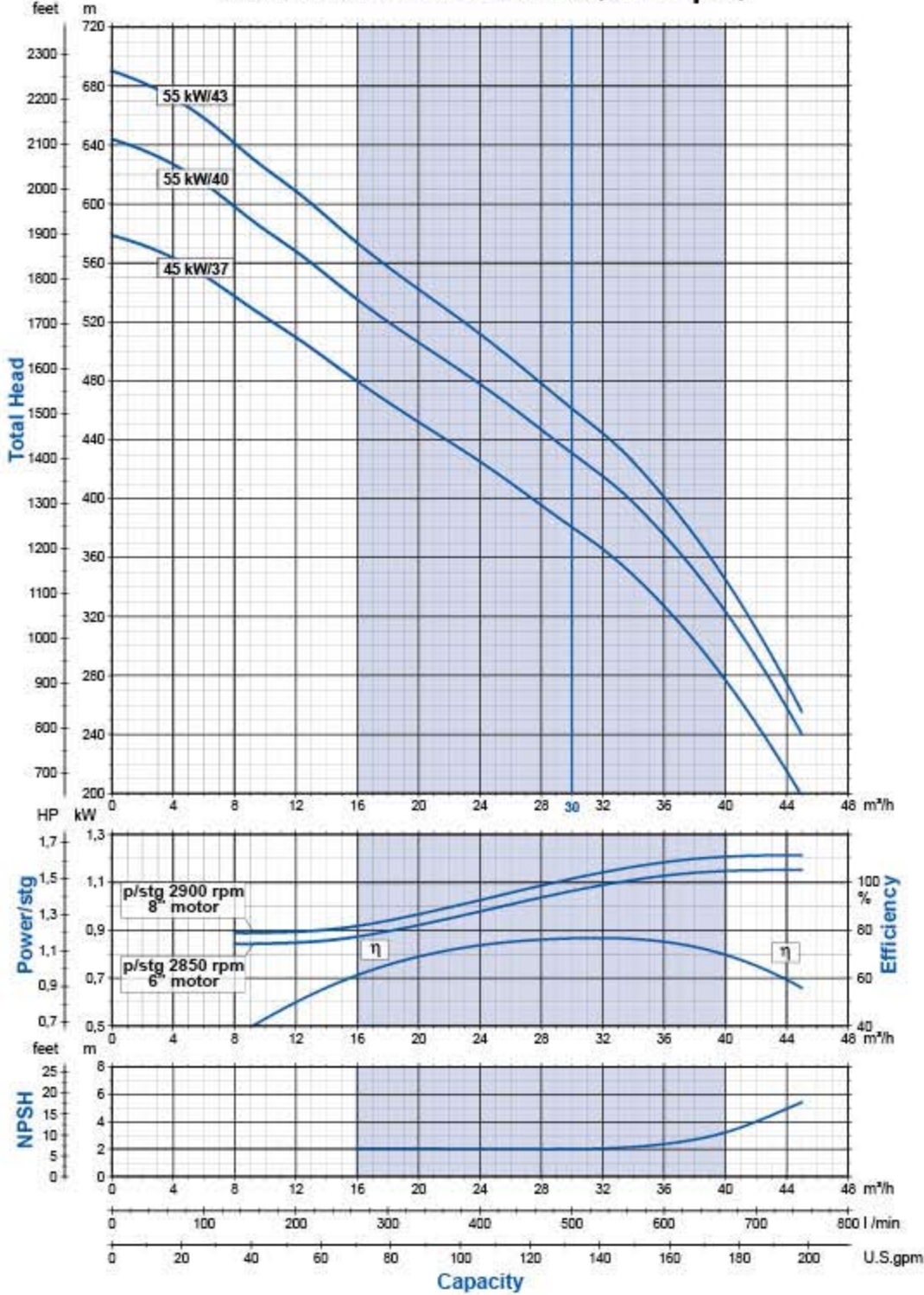
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 6"	145	146.5
Pump 6" with motor 8"	190.5	190.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

30 m³/h Performance Curve

Performance Curves 50 Hz (2850 rpm)



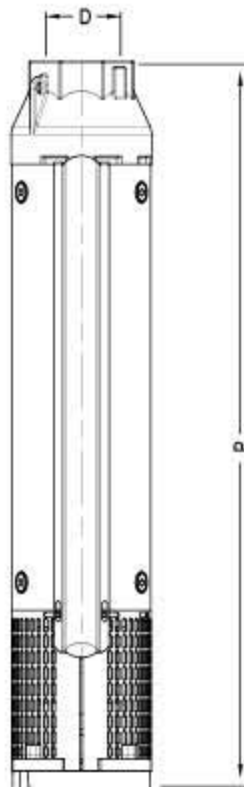
50 Hz 6" Stainless Steel

46 m³/h Specifications

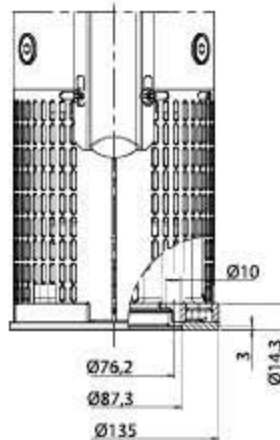
6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-46	FPS-46-2	3	2	4" (1)	46SR3865-0243	97161046002	593.5	13.5	3
	FPS-46-3	3.7	3	4" (1)	46SR4865-0363	97161046003	705.5	16.16	3
	FPS-46-4	5.5	4	4" or 6"	46SR5865-0463	97161046004	819.5	18.77	3
	FPS-46-5	7.5	5	4" or 6"	46SR7865-0563	97161046005	933.5	21.38	3
	FPS-46-7	9.3	7	6"	46SR9865-0763	97161046007	1161	26.59	3
	FPS-46-8	11	8	6"	46SR11865-0863	97161046008	1275	29.2	3
	FPS-46-11	15	11	6"	46SR15865-1163	97161046011	1617	37.02	3
	FPS-46-14	18.5	14	6"	46SR18865-1463	97161046014	1958.5	44.82	3
	FPS-46-17	22	17	6"	46SR22865-1763	97161046017	2300	52.66	3
	FPS-46-20	30	20	6"	46SR30865-2063	97161046020	2641.5	60.46	3
	FPS-46-23	30	23	6"	46SR30865-2363	97161046023	2983	68.3	3
FPS-46-25	37	25	6"	46SR37865-2563	97161046025	3210.5	73.51	3	

* Pumps marked as 4" or 6" motor come standard for 6" motors. A 4" motor bracket adapter is required for use on a 4" motor. (Part no. 305 473 001)
 (1) Pump includes 4" motor bracket adapter.

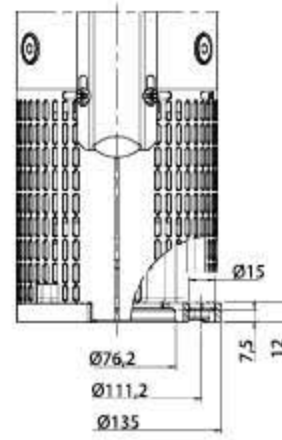
Dimensions



4" Motor Adapter

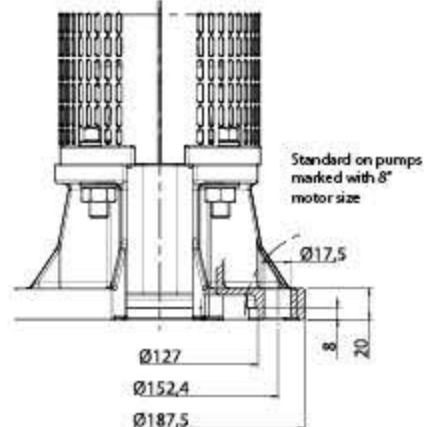


6" Motor Adapter



8" Motor Adapter

Part no. 305 473 002



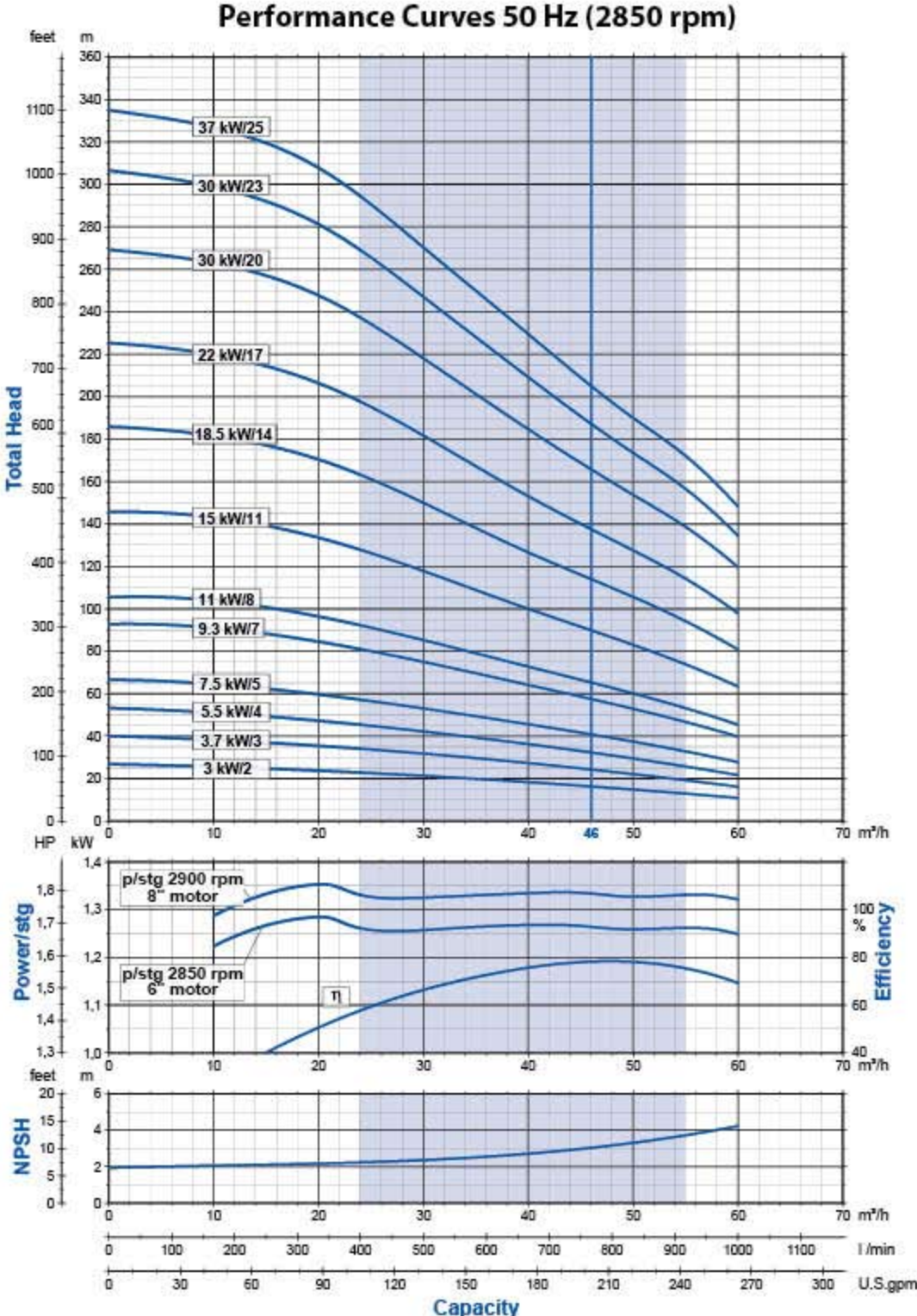
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	142.5	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

8" motor adapter kit for use on 6" pump
 Includes bracket, shaft coupler and motor bolts

50 Hz 6" Stainless Steel

46 m³/h Performance Curve

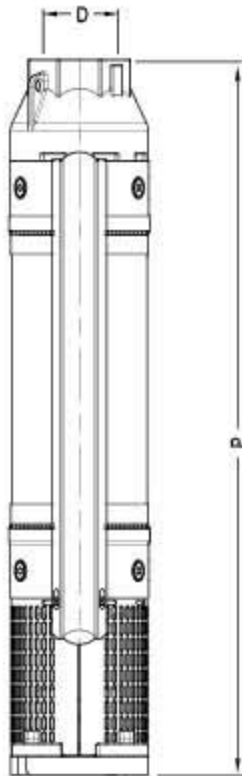


50 Hz 6" Stainless Steel

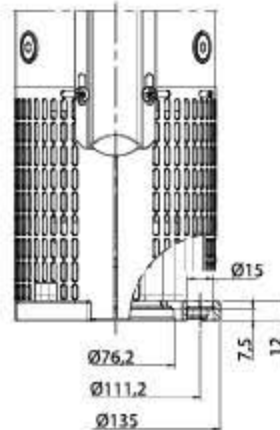
46 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-46	FPS-46-28	37	28	6"	46SR37S65-2863	97161046028	3552	81.98	3
	FPS-46-30	45	30	6"	46SR45S65-3063	97161046030	3779.5	87.2	3
	FPS-46-33	45	33	6"	46SR45S65-3363	97161046033	4121	95.02	3
	FPS-46-34	55	34	6"	46SR55S65-3483	97161046034	4335	100.83	3
	FPS-46-37	55	37	6"	46SR55S65-3783	97161046037	4676.5	106.72	3
	FPS-46-40	55	40	6"	46SR55S65-4083	97161046040	5018	116.61	3

Dimensions

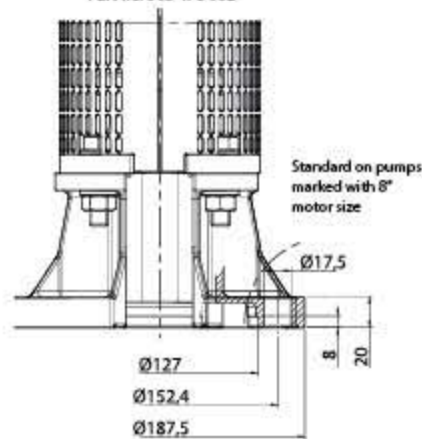


6" Motor Adapter



8" Motor Adapter

Part no. 305 473 002



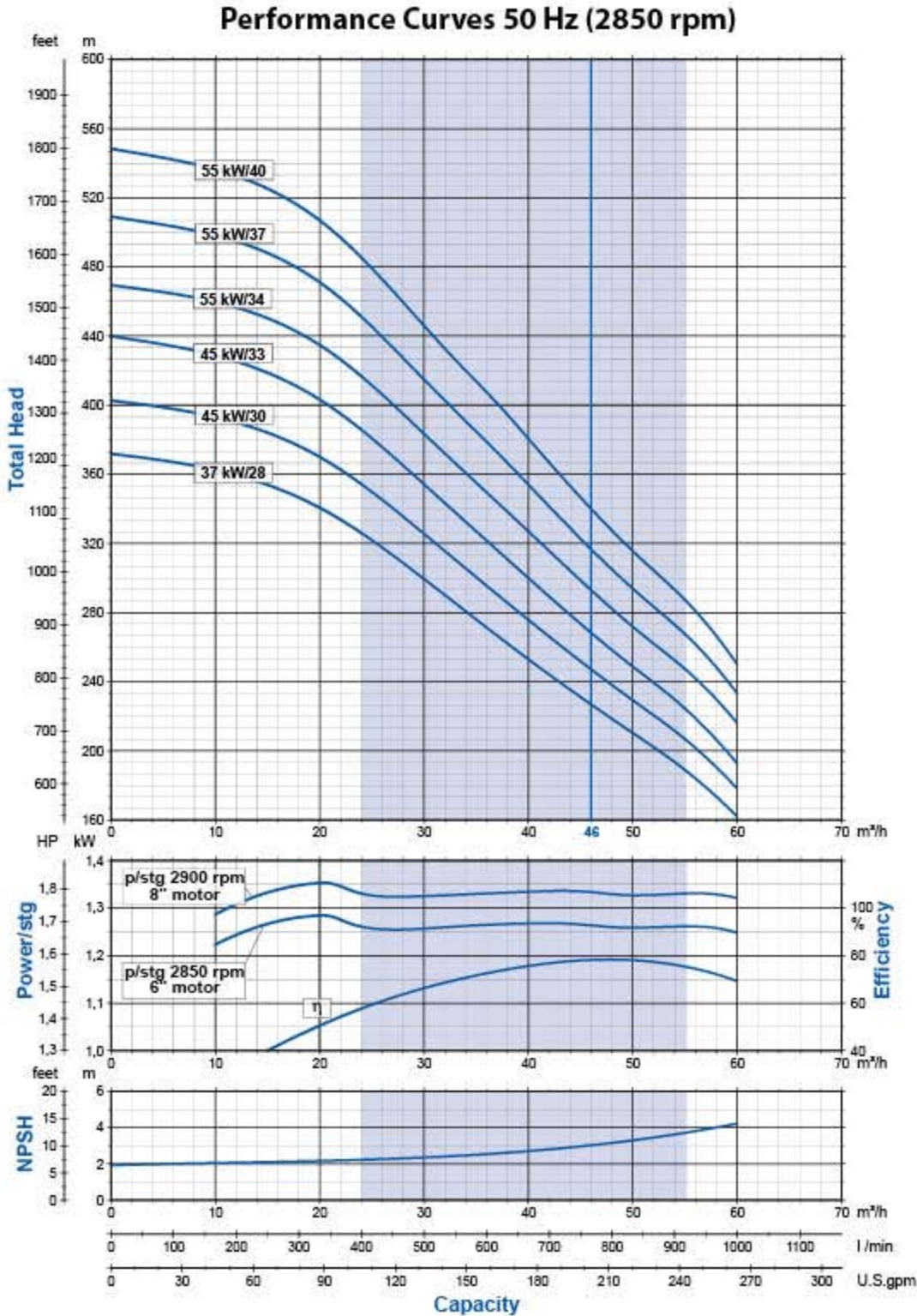
8" motor adapter kit for use on 6" pump
Includes bracket, shaft coupler and motor bolts

	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 6"	145	146.5
Pump 6" with motor 8"	190.5	190.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

46 m³/h Performance Curve



50 Hz 6" Stainless Steel

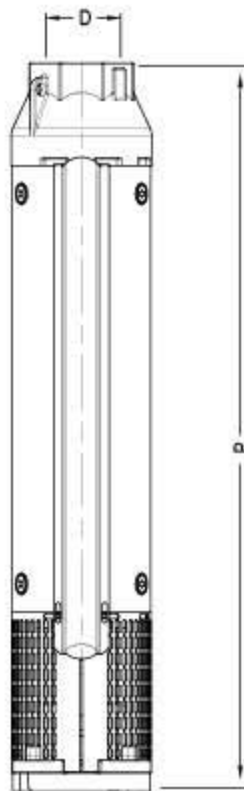
65 m³/h Specifications

6" PUMP ENDS									
PART NUMBERS 316SS									
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-65	FPS-65-2	3.7	2	4" (1)	65SR4965-0263	97161065002	591.5	13.57	3
	FPS-65-3	5.5	3	4" or 6"	65SR5965-0363	97161065003	705.5	16.19	3
	FPS-65-4	7.5	4	4" or 6"	65SR7965-0463	97161065004	819.5	18.8	3
	FPS-65-5	9.3	5	6"	65SR9965-0563	97161065005	933.5	21.42	3
	FPS-65-6	11	6	6"	65SR11965-0663	97161065006	1047	24.03	3
	FPS-65-9	15	9	6"	65SR15965-0964	97161065009	1389	32.83	4
	FPS-65-11	18.5	11	6"	65SR18965-1164	97161065011	1617	38.06	4
	FPS-65-13	22	13	6"	65SR22965-1364	97161065013	1844.5	43.3	4
	FPS-65-15	30	15	6"	65SR30965-1564	97161065015	2072.5	48.46	4
	FPS-65-17	30	17	6"	65SR30965-1764	97161065017	2300	53.76	4
	FPS-65-19	37	19	6"	65SR37965-1964	97161065019	2527.5	58.99	4
	FPS-65-21	37	21	6"	65SR37965-2164	97161065021	2755	64.22	4
	FPS-65-24	45	24	6"	65SR45965-2464	97161065024	3096.5	72.06	4
FPS-65-26	45	26	6"	65SR45965-2664	97161065026	3324	77.29	4	

* Pumps marked as 4" or 6" motor come standard for 6" motors. A 4" motor bracket adapter is required for use on a 4" motor. (Part no. 305 473 001)

(1) Pump includes 4" motor bracket adapter.

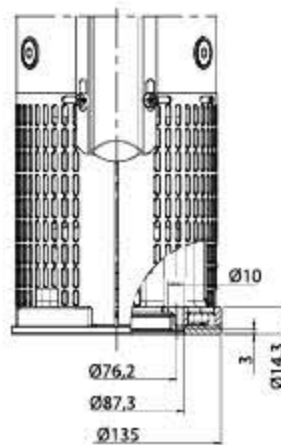
Dimensions



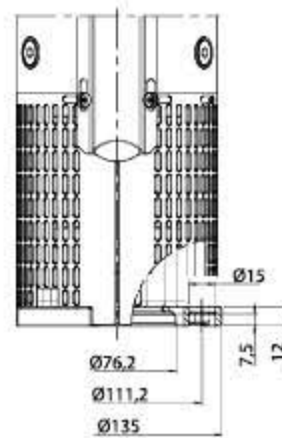
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 4"	142.5	-
Pump 6" with motor 6"	143	144.5

*Note: All units are in millimeters

4" Motor Adapter

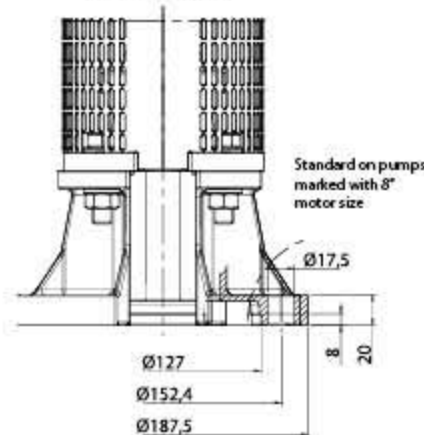


6" Motor Adapter



8" Motor Adapter

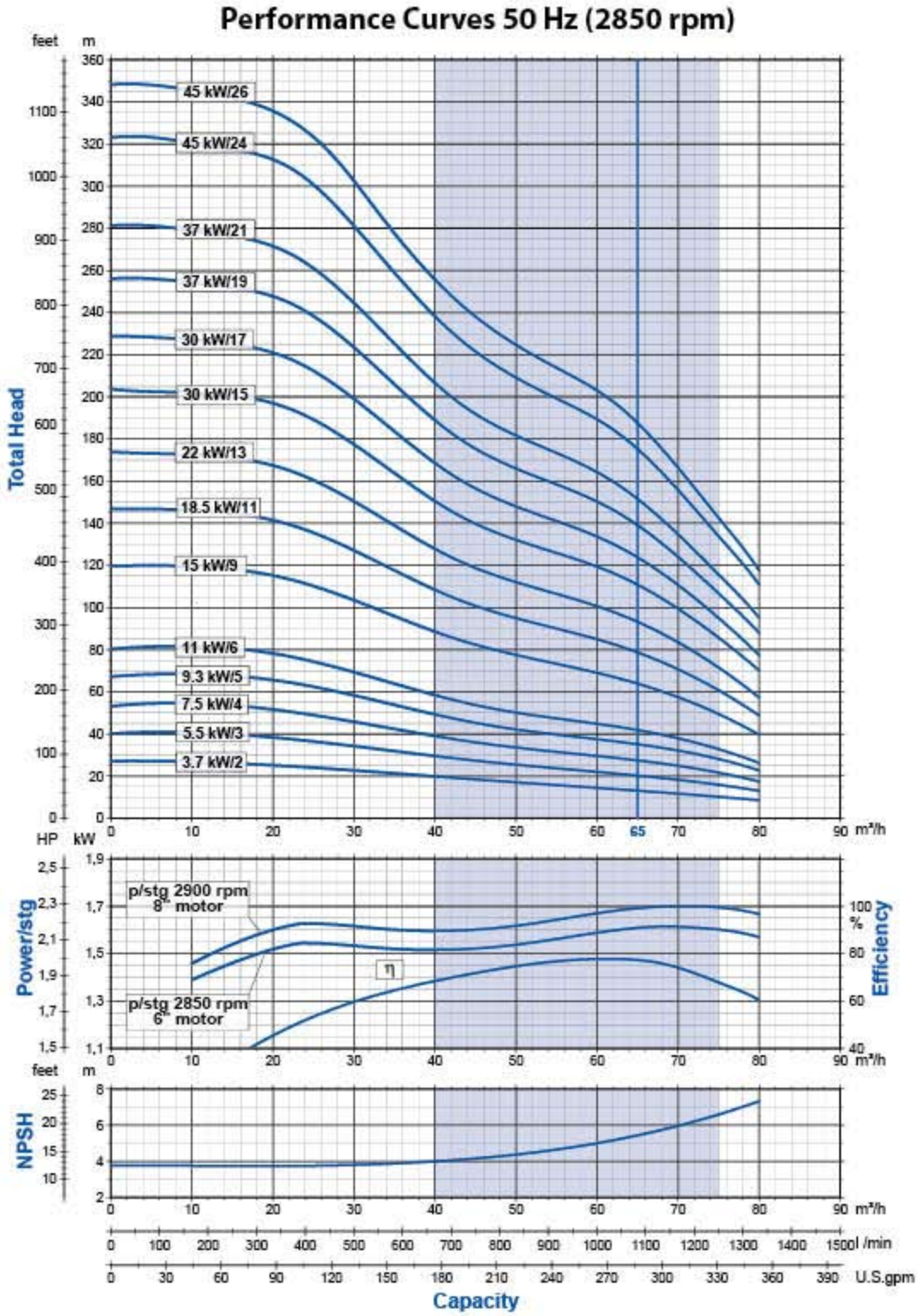
Part no. 305 473 002



8" motor adapter kit for use on 6" pump includes bracket, shaft coupler and motor bolts

50 Hz 6" Stainless Steel

65 m³/h Performance Curve

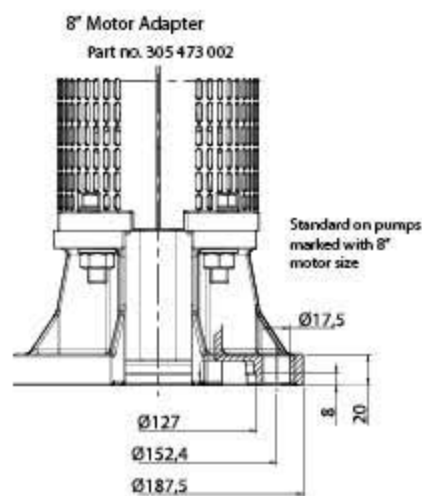
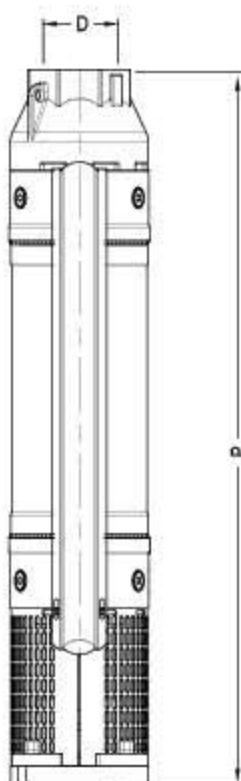


50 Hz 6" Stainless Steel

65 m³/h Specifications

6" PUMP ENDS									
					PART NUMBERS 316SS				
M3/h	Model	kW	Stages	Motor Size (in)	Build No.	Order No.	Length (mm) - P	Weight (kg)	Discharge (in) - D
FPS-65	FPS-65-28	55	28	8"	65SR55865-2884	97161065028	3552	86.22	4
	FPS-65-31	55	31	8"	65SR55865-3184	97161065031	3993.5	94.15	4

Dimensions



8" motor adapter kit for use on 6" pump
Includes bracket, shaft coupler and motor bolts

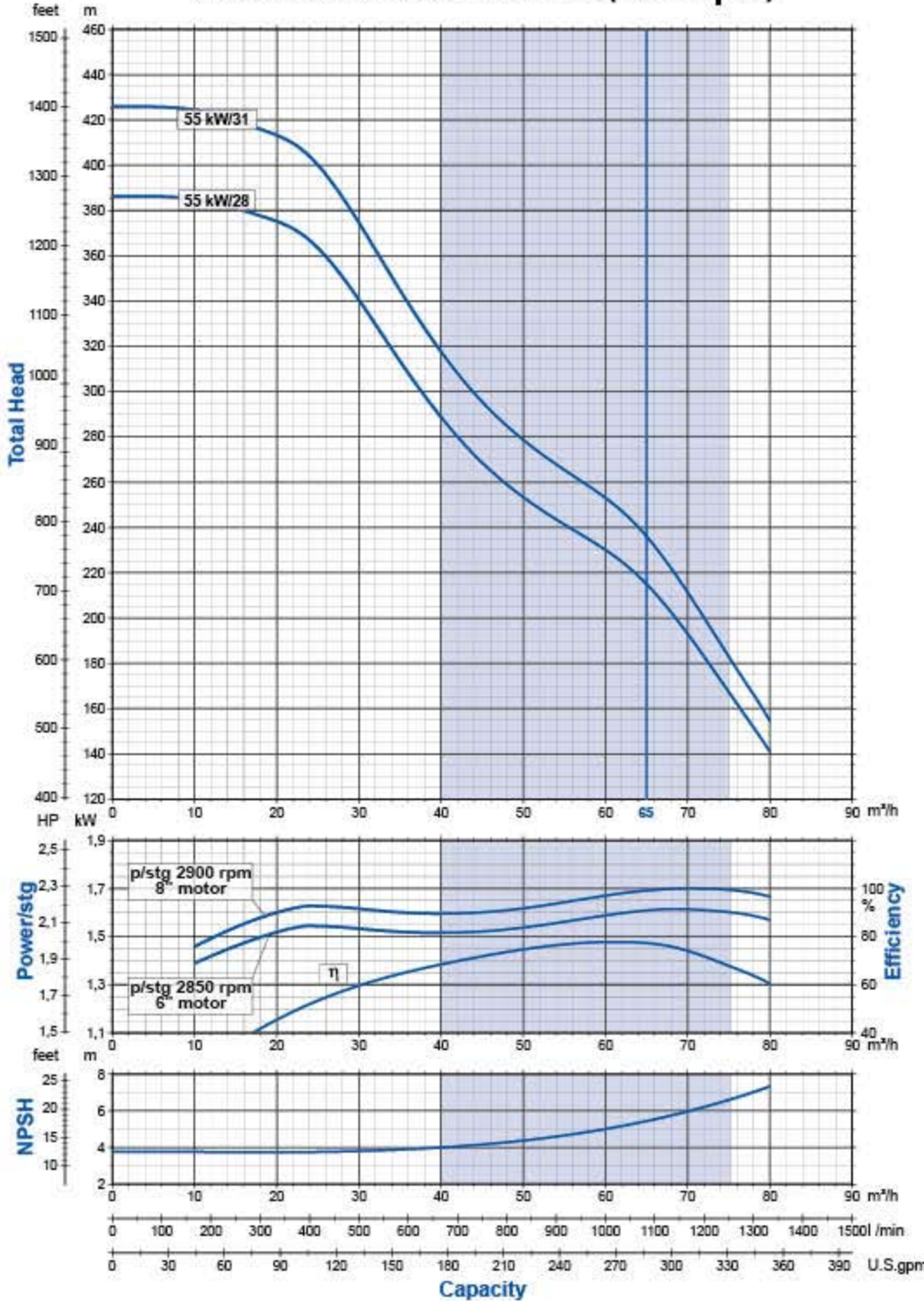
	Diameter with 1 cable cover	Diameter with 2 cable cover
Pump 6" with motor 8"	190.5	190.5

*Note: All units are in millimeters

50 Hz 6" Stainless Steel

65 m³/h Performance Curve

Performance Curves 50 Hz (2850 rpm)



50 Hz 6" Stainless Steel

Materials of Construction

6" PUMP MATERIALS OF CONSTRUCTION			
Parts Description	Material		
	Type	F-304SS	S-316SS
		AISI	AISI
Discharge Head	Stainless Steel	304	316
Valve	Stainless Steel	316	316
Sealing O-Ring	Nitrile Rubber (NBR)	N/A	N/A
Outer Case Locking Nuts	Stainless Steel	316	316
Outer Case	Stainless Steel	304	316
Suction Strainer	Stainless Steel	316	316
Cable Guard	Stainless Steel	316	316
Initial Spacer	Stainless Steel	304	316
Flange and Screws	Stainless Steel	304	316
Motor Adapter	Stainless Steel	304	316
Pump Shaft	Stainless Steel	431	316/329
Coupling	Stainless Steel	431/329	316/329
Upper / Lower Upthrust Washer	Stainless Steel	316	316
Upper Journal Sleeve (1)	Stainless Steel with Ceramic Coating (1)	329	329
Screw and Washer	Stainless Steel	316	316
Upthrust Ring	PTFE	N/A	N/A
Lower / Upper Spacer	Stainless Steel	316	316
Diffuser	Stainless Steel	304	316
Secondary Bearing Bush	Nitrile Rubber (NBR)	N/A	N/A
Floating Neck Ring	PTFE	N/A	N/A
Flange Clamping Neck Ring	Stainless Steel	304	316
Bearing Bush	Nitrile Rubber (NBR)	N/A	N/A
Last / Intermediate Diffuser	Stainless Steel	316	316
First Stage	Stainless Steel	316	316
Impeller / Wear Ring	Stainless Steel	304	316
Split Cone / Secondary Journal Sleeve	Stainless Steel	316	316
Split Cone Nut / Intermediate Cone Nut	Stainless Steel	316	316
Upthrust Split Cone Nut	Stainless Steel	316	316

(1) - Stainless Steel with Tungsten Carbide Coating on pumps longer than 3 meters



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