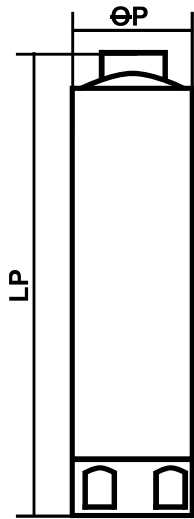


Technical Specifications - VSP SN 406 (50HZ)



No. of vanes

7

Outlet connection diameter

(inside threaded) 2"

Pump outside diameter

95mm

Diffuser :Noryl

Impeller :Noryl

Coupling :Stainless steel (AISI 304)

Strainer :Stainless steel (AISI 304)

Valve cap :Stainless steel (AISI 304)

Wear box :Stainless steel (AISI 304)

Capacity

5,4 - 8,4 m³/h

Delivery head

228 - 67 mt

Shaft diameter

(hexagonal) 11mm

Top Diffuser :Noryl

Pump shaft :Stainless steel (AISI 304)

Suction case :Stainless steel (AISI 304)

Top bracket :Stainless steel (AISI 304)

Rotation :CCW

Revolution :2.900 rpm

Dimension and Performance Table

Type	Stages	Motor			Pump			m ³ /h	0	4.2	4.8	5.4	6	7.2	8.4
		Type	kW	HP	L(m)	DN (RPT/NPT)	Kg								
VSP SN 406 / 07	7	4"	0.75	1.00	390	2"	3.7	42	32	30	27	25	18	10	
VSP SN 406 / 10	10	4"	1.10	1.50	483	2"	4.6	60	46	43	40	36	26	14	
VSP SN 406 / 14	14	4"	1.50	2.00	607	2"	5.7	86	65	60	56	50	36	19	
VSP SN 406 / 20	20	4"	2.20	3.00	831	2"	7.5	123	94	86	81	72	53	28	
VSP SN 406 / 27	27	4"	3.00	4.00	1048	2"	9.6	165	126	116	109	96	70	36	
VSP SN 406 / 36	36	4"	4.00	5.50	1318	2"	12.2	221	168	154	146	129	93	49	
VSP SN 406 / 49	49	4"	5.50	7.50	1802	2"	15.9	301	228	210	199	175	127	67	

