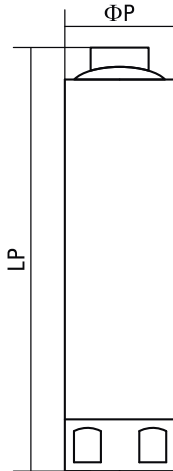


Technical Specifications



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)

Top Diffuser : Noryl

Pump shaft : Stainless steel (AISI 304)

Suction case : Stainless steel (AISI 304)

Top bracket : Stainless steel (AISI 304)

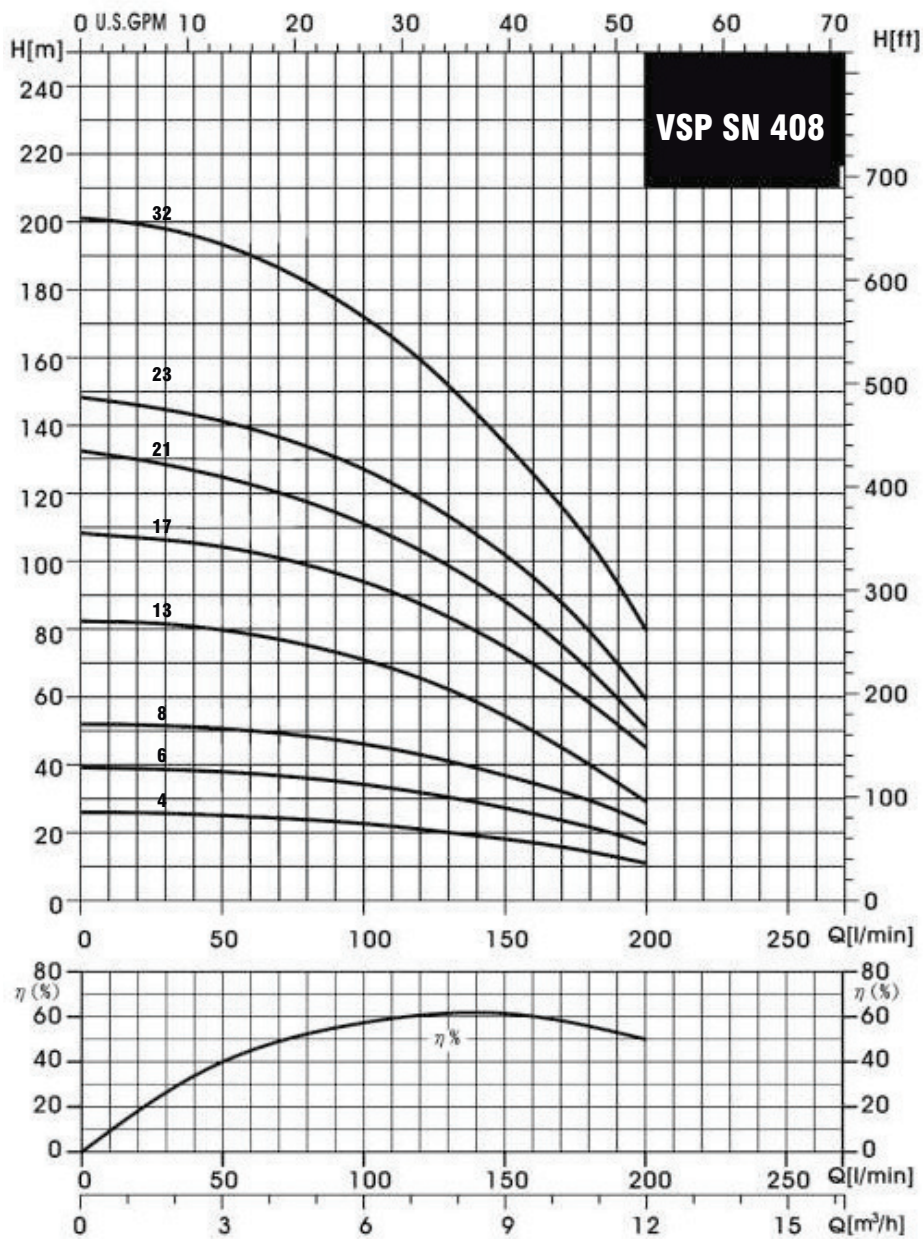
Rotation : CCW

Revolution : 2.900 rpm



Performance Curves

Type	N. of Stages	Motor		Pump			Q	Delivery							
		KW	HP	L (mm)	DN (RPT or NPT)	Kg		m3/h	0	7.2	7.8	8.4	9.0	9.6	12.0
								l/min	0	120	130	140	150	160	200
VSP SN 408/04	4	0.75	1.00	294	2"	2.8	Head H m	26	21	20	19	18	17	11	
VSP SN 408/06	6	1.10	1.50	356	2"	3.4		39	32	30	29	27	26	18	
VSP SN 408/08	8	1.50	2.00	418	2"	4.0		52	43	40	39	37	35	24	
VSP SN 408/13	13	2.20	3.00	573	2"	5.5		82	66	62	59	53	50	30	
VSP SN 408/17	17	3.00	4.00	697	2"	6.6		108	87	83	79	75	70	47	
VSP SN 408/21	21	4.00	5.50	859	2"	7.8		132	103	98	93	88	82	52	
VSP SN 408/23	23	4.00	5.50	921	2"	8.4		148	118	113	108	101	95	60	
VSP SN 408/32	32	5.50	7.50	1238	2"	11.0		202	160	151	143	133	125	80	



VSP SN 408 (50HZ)

No. of vanes 7	Capacity 5,4-12 m ³ /h
Outlet connection diameter (inside threaded) 2"	Delivery head 178 - 12 mt
Pump outside diameter 95 mm	Shaft diameter (Hexagonal) 11 mm



The hydraulic working characteristics have been taken with water at 15 °C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³