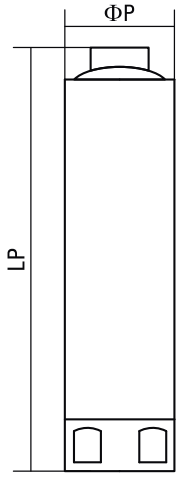
Technical Specifications



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

1997 POMSAD Member of Pump Manufacturers' Association

Europump Member of Europump

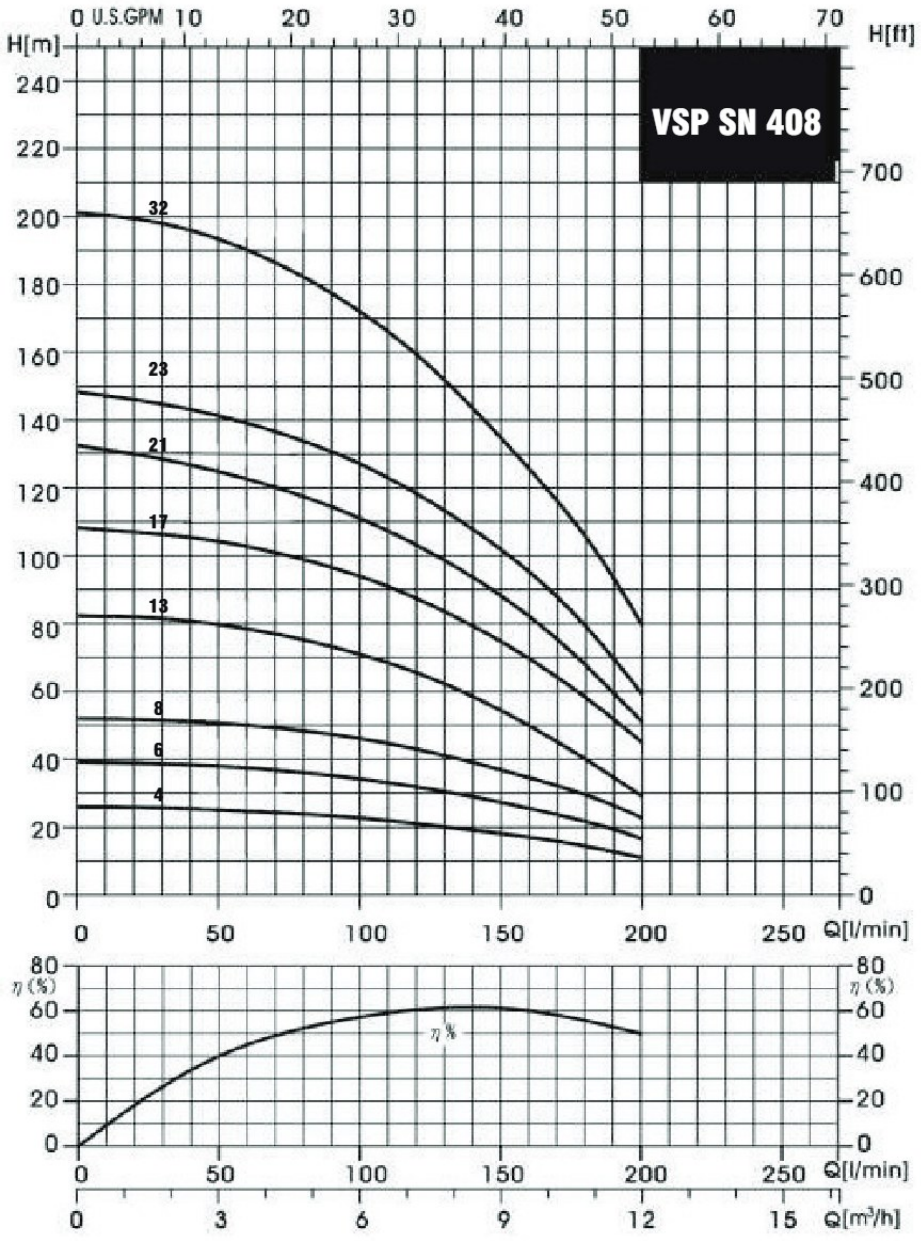
LLOYD'S REGISTER QUALITY COMPANY ISO9001

TSE TS 11146

CE

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 m³/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 atmoshperical pressure of 1 bar and specific gravity is 1 gr/cm3