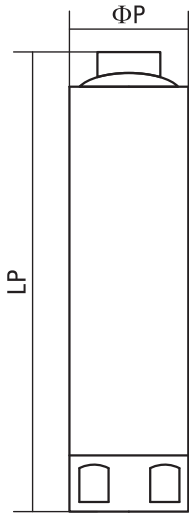


Technical Specifications

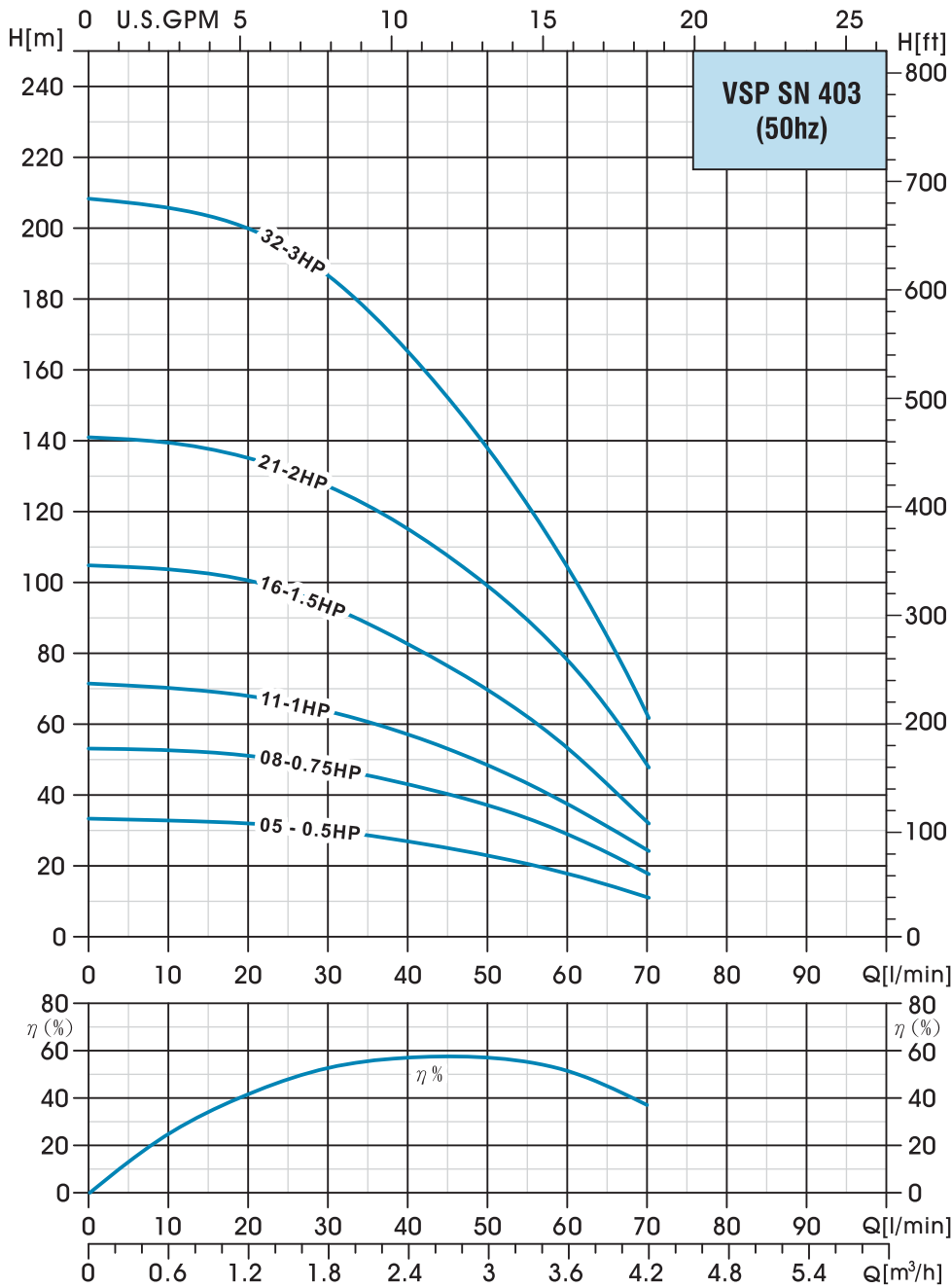


- Diffuser** : Noryl
- Impeller** : Noryl
- Coupling** : Stainless steel (AISI 304)
- Strainer** : Stainless steel (AISI 304)
- Valve cap** : Stainless steel (AISI 304)
- Wear box** : Stainless steel (AISI 304)
- Top Diffuser** : Noryl
- Pump shaft** : Stainless steel (AISI 304)
- Suction case** : Stainless steel (AISI 304)
- Top bracket** : Stainless steel (AISI 304)
- Rotation** : CCW
- Revolution** : 2.900 rpm



Dimension and Performance Table

Type	Stages	Motor			Pump			m ³ /h	0	2.1	2.4	2.7	3.0	3.5	4.2
		Type	kW	HP	L(mm)	DN (RPT or NPT)	Kg	l/min	0	35	40	45	50	60	70
VSP SN 403 / 05	5	4"	0.37	0.50	236	1.25"	2.5	Head (m)	34	29	27	25	23	18	12
VSP SN 403 / 08	8	4"	0.55	0.75	289	1.25"	2.9		54	46	43	41	38	30	19
VSP SN 403 / 11	11	4"	0.75	1.00	342	1.25"	3.4		72	61	58	54	49	38	28
VSP SN 403 / 16	16	4"	1.10	1.50	430	1.25"	4.2		106	89	83	77	70	54	34
VSP SN 403 / 21	21	4"	1.50	2.00	519	1.25"	5.0		142	122	115	108	100	79	49
VSP SN 403 / 32	32	4"	2.20	3.00	749	1.25"	7.1		208	177	165	152	138	104	64



VSP SN 403 (50HZ)

No. of vanes
7

Outlet connection diameter
(inside threaded) 1 1/4"

Pump outside diameter
95 mm

Capacity
2,1-4,2 m³/h

Delivery head
177 - 64 mt

Shaft diameter
(Hexagonal) 11 mm

