

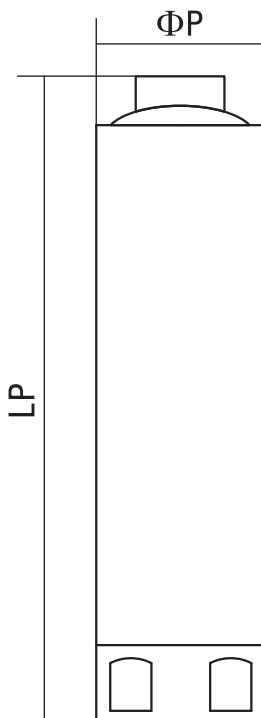
SL 80 (50Hz)

No. of vanes 7	Capacity 15,6-24,0 m ³ /h
Outlet connection diameter (inside threaded) 2"	Delivery head 92 - 48 mt
Pump outside diameter 95 mm	Shaft diameter (Hexagonal) 11 mm



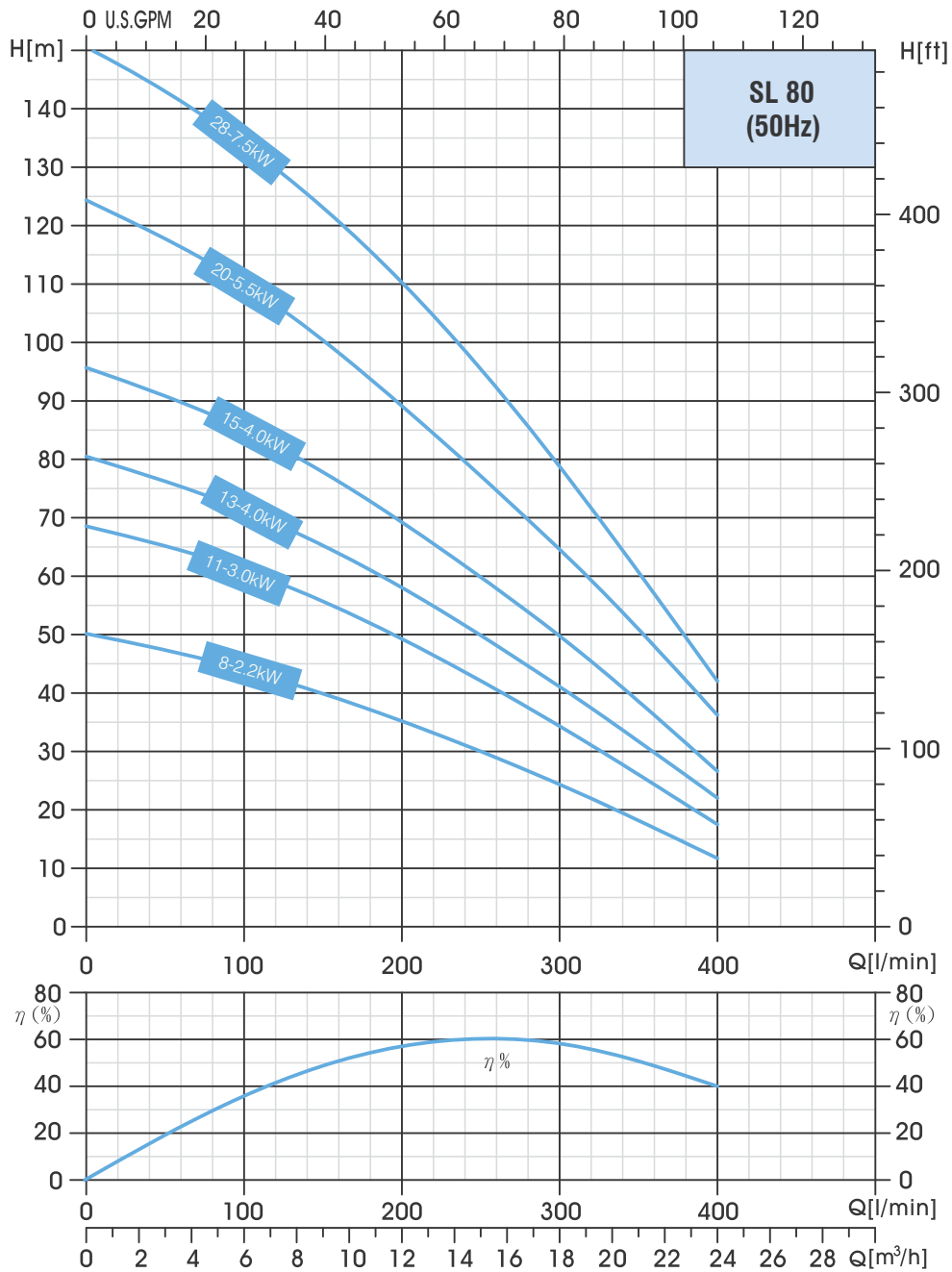
The hydraulic working characteristics have been taken with water at 15 °C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³

Technical Specifications



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





Dimensions and Performance Table

Type	Stages	Motor			Pump			m³/h	l/min	0	15.6	16.8	18.0	19.2	20.4	24.0
		Type	kW	HP	L(mm)	DN (RPT or NPT)	Kg									
SL 80-8	8	4"	2.20	3.00	676	1.25"	6.3	Head (m)	51	29	27	24	20	18	13	
SL 80-11	11	4"	3.00	4.00	880	1.25"	8.1		70	41	38	34	30	27	18	
SL 80-13	13	4"	4.00	5.50	1.013	1.25"	9.3		81	48	45	41	36	32	23	
SL 80-15	15	4"	4.00	5.50	1.149	1.25"	10.5		97	58	54	50	43	39	27	
SL 80-20	20	4"	5.50	7.50	1.489	1.25"	13.5		125	74	70	65	56	44	36	
SL 80-28	28	4"	7.50	10.00	2.096	1.25"	21.2		151	92	85	78	70	62	48	