

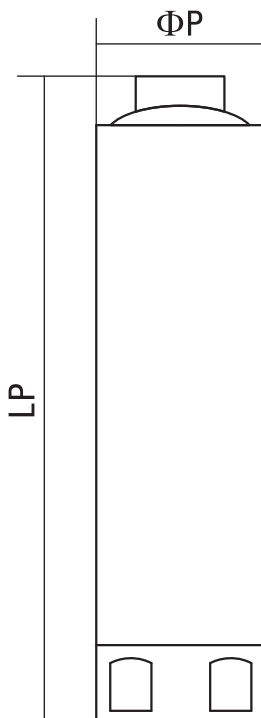
SL 20 (50Hz)

No. of vanes 7	Capacity 3,0-6,0 m ³ /h
Outlet connection diameter (inside threaded) 1 ¼"	Delivery head 245 - 70 mt
Pump outside diameter 95 mm	Shaft diameter (Hexagonal) 11 mm



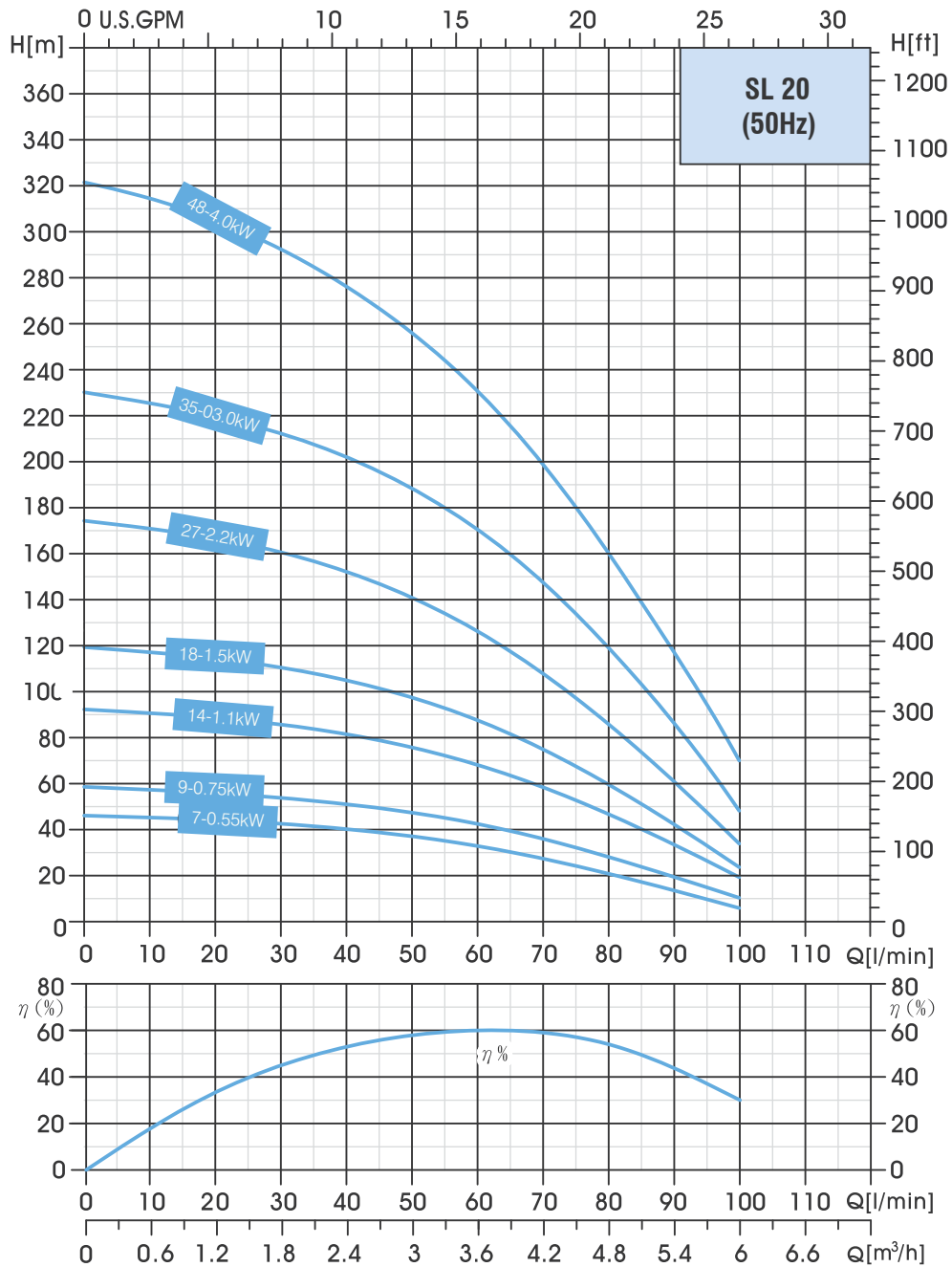
The hydraulic working characteristics have been taken with water at 15 °C, at the atmospheric pressure of 1 bar and specific gravity is 1 gr/cm³

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	0	3.0	3.6	4.2	4.8	5.4	6.0
		Type	kW	HP	L(mm)	DN (RPT or NPT)	Kg								
SL 20-7	7	4"	0.55	0.75	301	1.25"	3.0	l/min	0	50	60	70	80	90	100
SL 20-9	9	4"	0.75	1.00	344	1.25"	3.3	Head (m)	46	36	33	28	21	13	7
SL 20-14	14	4"	1.10	1.50	452	1.25"	4.1		59	47	43	37	28	20	10
SL 20-18	18	4"	1.50	2.00	538	1.25"	4.7		93	76	68	58	47	33	19
SL 20-27	27	4"	2.20	3.00	767	1.25"	6.2		120	98	88	75	60	42	25
SL 20-35	35	4"	3.00	4.00	934	1.25"	7.9		175	141	127	109	87	61	35
SL 20-48	48	4"	4.00	5.50	1.253	1.25"	9.9		231	184	166	145	119	85	49
									322	245	228	198	160	118	70