

STAINLESS STEEL SERIES

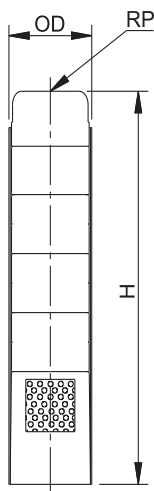
Nominal Diameter : **4"**

Nominal Flow : **14m³/h**

Outlet Size : **2"**

Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		DIMENSIONS (mm)			APPROX NETT. WEIGHT (kg)
	kW	HP	#OD	RP	H	
S4S-14/05	1.5	2	97	50	573	6.43
S4S-14/07	2.2	3	97	50	703	8.00
S4S-14/09	3	4	97	50	833	9.75
S4S-14/10	3	4	97	50	898	10.20
S4S-14/11	3.7	5	97	50	963	10.50
S4S-14/13	4	5.5	97	50	1093	12.00
S4S-14/16	5.5	7.5	97	50	1288	13.50
S4S-14/18	5.5	7.5	97	50	1418	14.50
S4S-14/22	7.5	10	97	50	1678	16.50
S4S-14/25	7.5	10	97	50	1873	20.50

PUMP MODEL	MOTOR kW	lps	0	1.11	1.67	2.22	2.78	3.33	3.89	4.44	5.00
		m ³ /h	0	4	6	8	10	12	14	16	18
S4S-14/05	1.5	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	31	30	29	28	26	23	20	16	12
S4S-14/07	2.2		42	41	40	39	37	33	29	24	15
S4S-14/09	3		56	55	53	51	47	43	38	32	25
S4S-14/10	3		65	63	60	57	54	49	43	37	29
S4S-14/11	3.7		75	72	70	66	62	56	50	42	32
S4S-14/13	4		85	83	80	75	70	64	56	47	36
S4S-14/16	5.5		104	102	99	95	89	81	71	59	44
S4S-14/18	5.5		119	115	112	107	100	91	81	56	50
S4S-14/22	7.5		141	136	132	127	120	111	96	78	58
S4S-14/25	7.5		161	156	152	145	137	125	110	91	68

OD for pumps with fabricated suction inter connector

OD for pumps with investment casting suction inter connector is 100mm

Available types of materials of construction : S (S.S-304) and N (S.S-316). In case of M.O.C Type - N the third digit of the pump model "S" will be replaced with "N". The given performance curves are same for Type - S & N.

In view of continuous developments, the information / descriptions / specifications / illustrations are subject to change without notice.

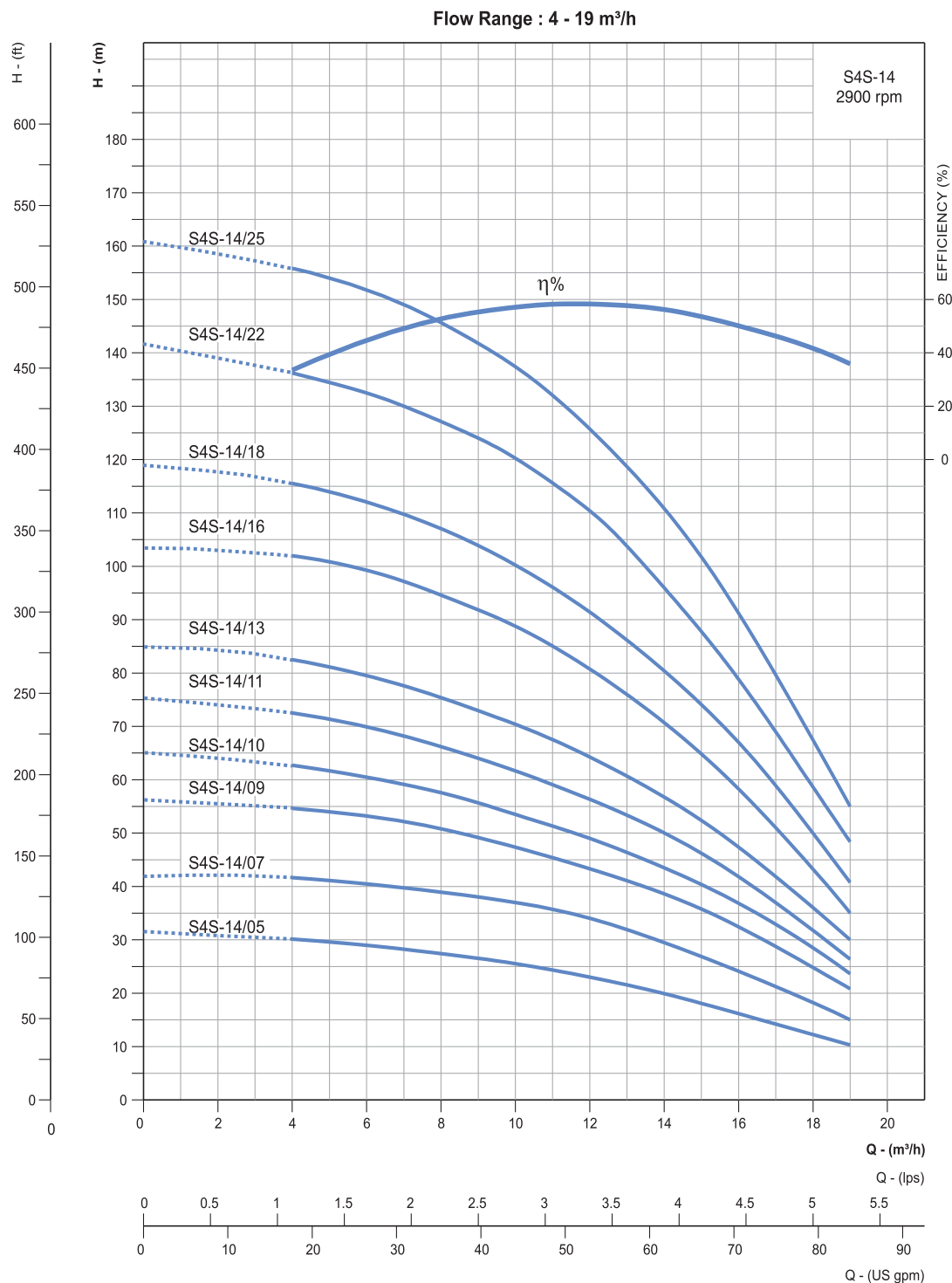
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Performance Curves



Refer General Information for performance curve conditions and for other details.
Curve tolerance according to ISO : 9906, Grade - 3B