

STAINLESS STEEL SERIES

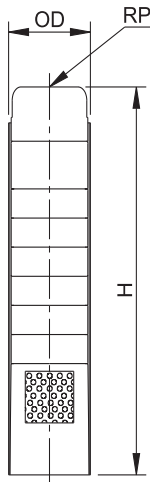
Nominal Diameter : **4"**

Nominal Flow : **2m³/h**

Outlet Size : **1 1/4"**

Performance Table

DIMENSIONS & WEIGHT



PUMP MODEL	REQUIRED MOTOR POWER		DIMENSIONS (mm)			APPROX NETT. WEIGHT (kg)
	kW	HP	#OD	RP	H	
S4S-2/06	0.37	0.5	97	32	290	3.00
S4S-2/09	0.37	0.5	97	32	356	3.80
S4S-2/13	0.55	0.75	97	32	444	4.80
S4S-2/15	0.55	0.75	97	32	488	5.30
S4S-2/18	0.75	1	97	32	554	6.20
S4S-2/23	1.1	1.5	97	32	664	7.00
S4S-2/28	1.5	2	97	32	774	8.32
S4S-2/33	1.5	2	97	32	1046	13.00
S4S-2/40	2.2	3	97	32	1214	14.90
S4S-2/48	2.2	3	97	32	1430	16.94
S4S-2/55	3	4	97	32	1598	18.74
S4S-2/65	3	4	97	32	1862	21.30
S4S-2/75	4	5.5	97	32	2102	23.86
S4S-2/90	4	5.5	97	32	2486	27.70

PUMP MODEL	MOTOR kW	lps	0	0.16	0.27	0.38	0.50	0.55	0.61	0.72
		m ³ /h	0	0.6	1.0	1.4	1.8	2.0	2.2	2.5
S4S-2/06	0.37	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	35	28	26.5	25	23	20	17	8
S4S-2/09	0.37		54	49	45	40	35	30	25	19
S4S-2/13	0.55		76	72	68	60	48	42	36	27
S4S-2/15	0.55		90	82	78	70	60	57	48	38
S4S-2/18	0.75		120	115	102	92	80	72	63	50
S4S-2/23	1.1		145	140	128	113	93	82	71	57
S4S-2/28	1.5		180	172	160	142	121	110	98	77
S4S-2/33	1.5		215	199	183	165	140	124	108	82
S4S-2/40	2.2		249	232	218	195	165	144	127	92
S4S-2/48	2.2		285	272	254	227	195	174	148	100
S4S-2/55	3		335	306	282	250	209	183	158	110
S4S-2/65	3		405	375	342	301	257	228	196	138
S4S-2/75	4		460	435	403	363	305	272	235	164
S4S-2/90	4		535	513	473	421	358	319	276	198

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.

STAINLESS STEEL SERIES

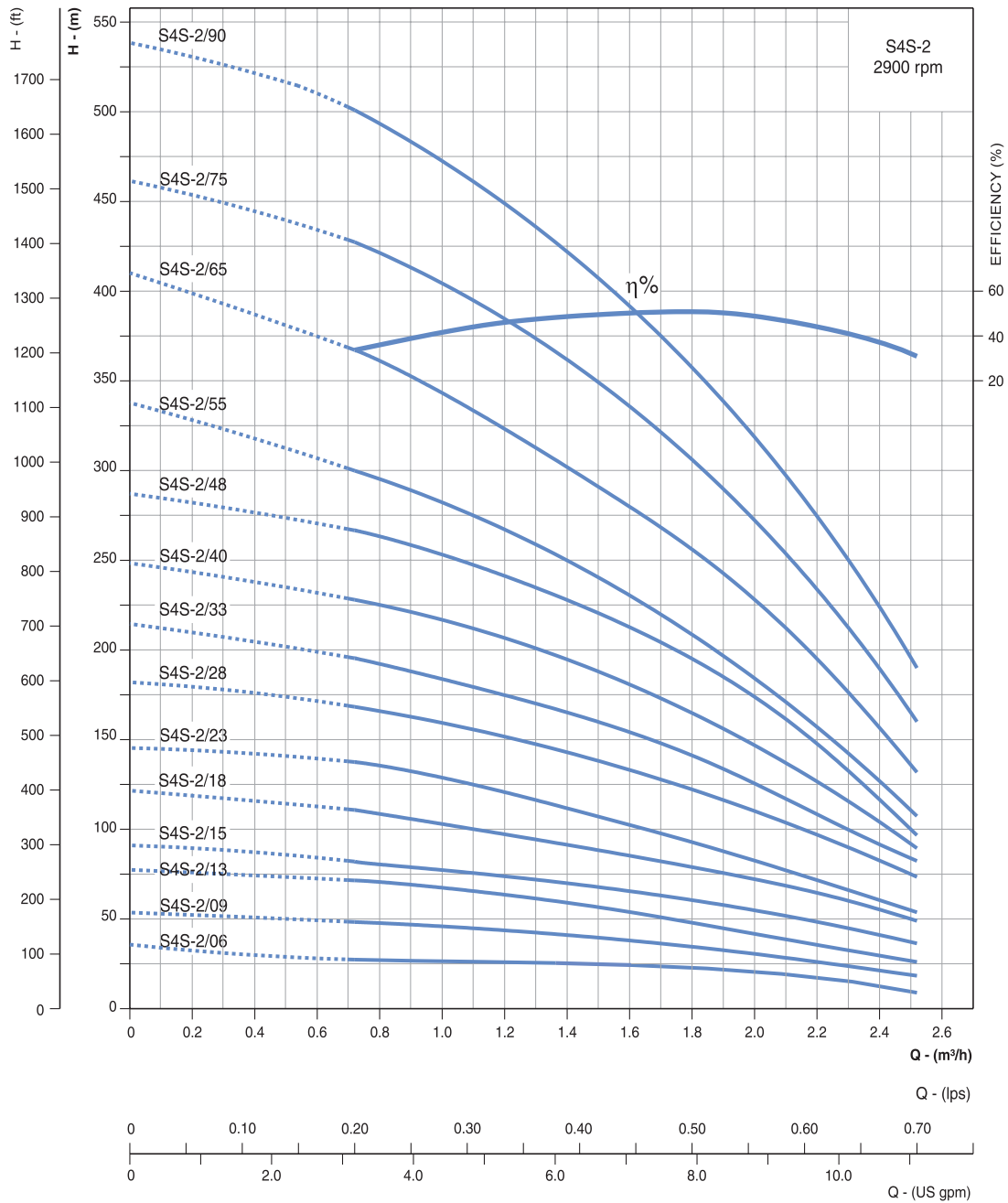
Nominal Diameter : **4"**

Nominal Flow : **2m³/h**

Outlet Size : **1 1/4"**

Performance Curves

Flow Range : 0.7 - 2.5 m³/h



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