

STAINLESS STEEL SERIES

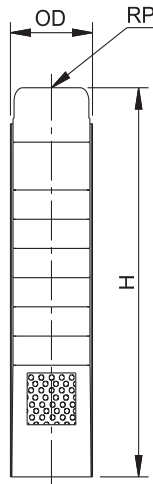
Nominal Diameter : **4"**

Nominal Flow : **3m³/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-3/06	0.37	0.5	97	32	290	4.00
S4S-3/09	0.55	0.75	97	32	356	4.50
S4S-3/12	0.75	1	97	32	422	5.50
S4S-3/15	1.1	1.5	97	32	488	5.70
S4S-3/18	1.1	1.5	97	32	554	6.20
S4S-3/22	1.5	2	97	32	642	6.70
S4S-3/25	1.5	2	97	32	708	7.60
S4S-3/29	2.2	3	97	32	796	8.47
S4S-3/33	2.2	3	97	32	884	12.40
S4S-3/39	3	4	97	32	1016	14.34
S4S-3/45	3	4	97	32	1148	16.40
S4S-3/52	4	5.5	97	32	1302	18.47
S4S-3/60	4	5.5	97	32	1478	20.52

PUMP MODEL	MOTOR kW	lps	0	0.41	0.55	0.69	0.83	0.97	1.11	1.25
		m ³ /h	0	1.5	2.0	2.5	3.0	3.5	4.0	4.5
S4S-3/06	0.37	TOTAL MANOMETRIC HEAD IN METRES - (COLUMN WATER)	35	34	31	29	25	20	15	10
S4S-3/09	0.55		56	52	50	45	40	32	24	14
S4S-3/12	0.75		75	67	63	60	53	45	32	19
S4S-3/15	1.1		98	86	82	76	67	55	41	25
S4S-3/18	1.1		115	106	100	91	80	66	50	32
S4S-3/22	1.5		140	129	121	111	99	80	60	35
S4S-3/25	1.5		156	143	135	122	107	89	65	40
S4S-3/29	2.2		185	169	156	144	129	108	80	50
S4S-3/33	2.2		209	190	180	166	149	123	90	57
S4S-3/39	3		245	223	210	195	177	153	117	75
S4S-3/45	3		275	255	243	227	206	176	135	81
S4S-3/52	4		320	295	280	263	240	207	160	97
S4S-3/60	4		377	337	320	300	270	230	180	110

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.

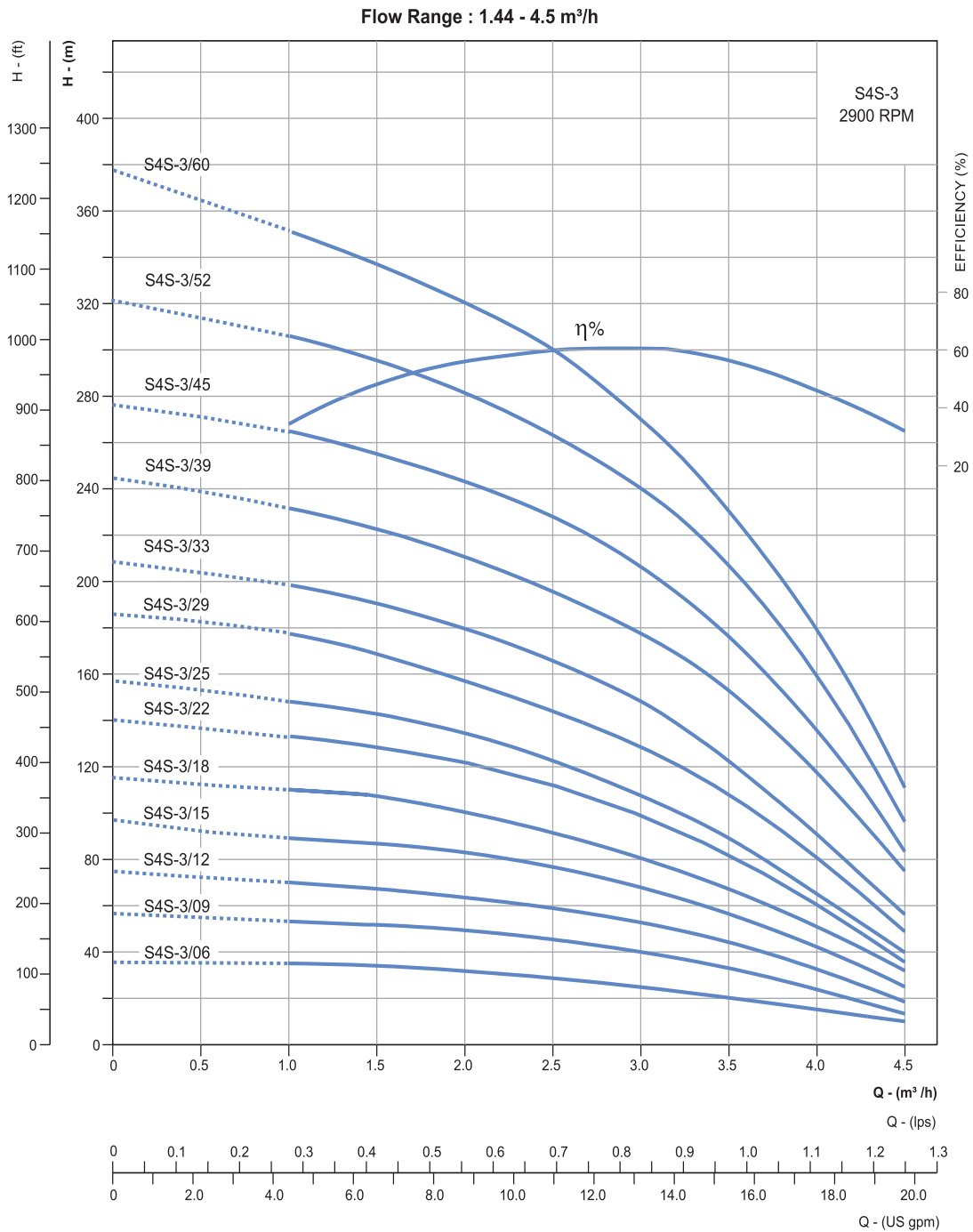
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Performance Curves



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