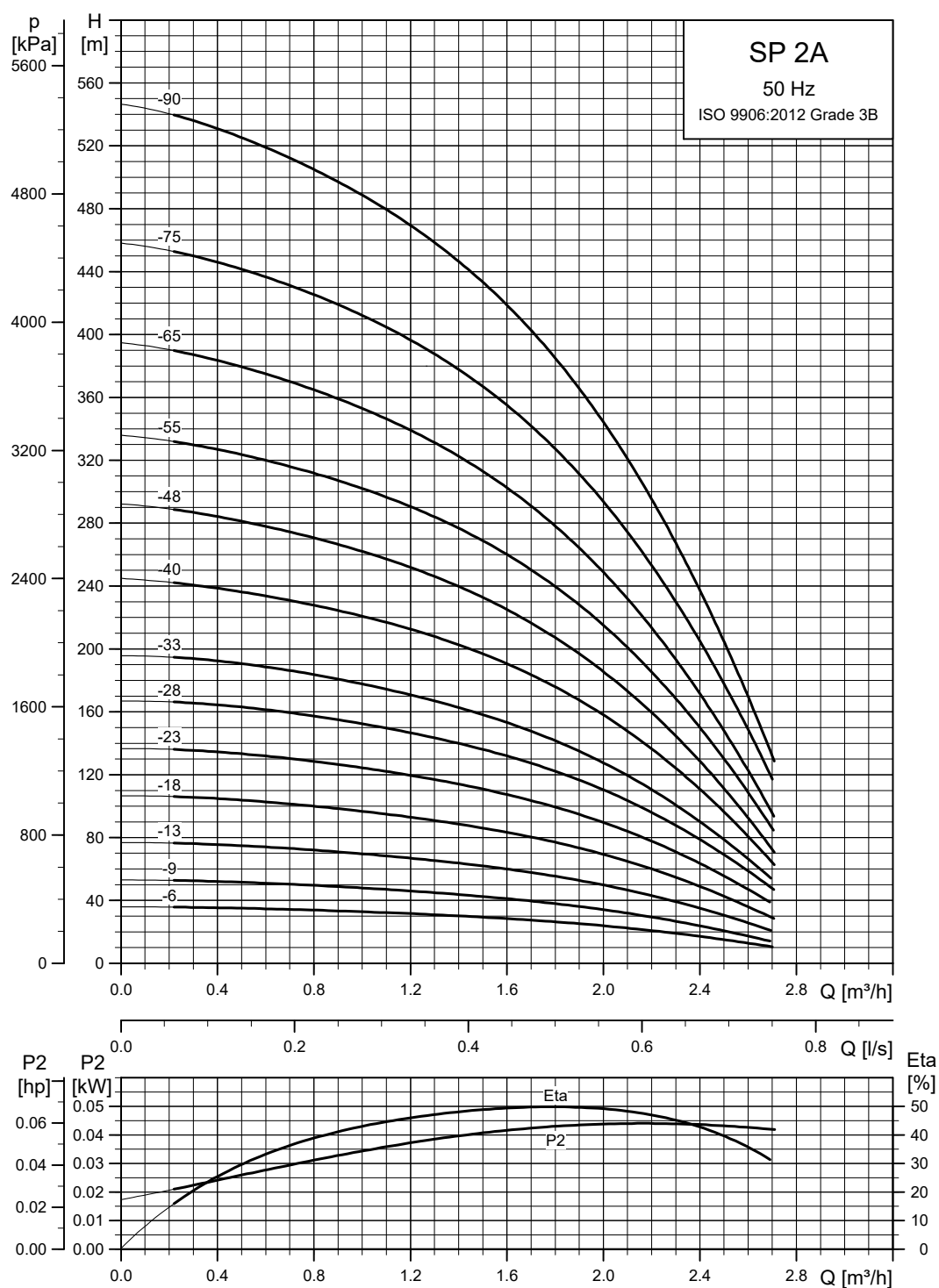


SP 2A

Performance curves



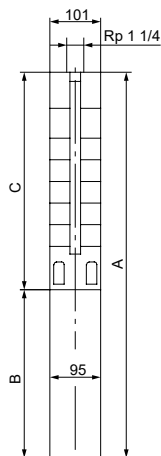
NPSH: Minimum inlet pressure 0.5 m.

Related information

[How to read the curve charts](#)

TM007272

Dimensions and weights



101 mm = Maximum diameter of pump inclusive of cable guard and motor.

TM000955

Pump type	Motor		Dimensions [mm]			Net weight [kg]
	Type	Power [kW]	C	B	A	
Single-phase, 1 × 230 V						
SP 2A-6	MS 402	0.37	281	256	537	10
SP 2A-9	MS 402	0.37	344	256	600	11
SP 2A-13	MS 402	0.55	428	276	704	13
SP 2A-18	MS 402	0.75	533	306	839	15
SP 2A-23	MS 402	1.1	638	346	984	17
SP 2A-28	MS 402	1.5	743	346	1089	19
SP 2A-33	MS 402	1.5	844	346	1190	20
SP 2A-40	MS 4000	2.2	1040	573	1613	37
SP 2A-48	MS 4000	2.2	1208	573	1781	39
Three-phase, 3 × 230 V / 3 × 400 V						
SP 2A-6	MS 402	0.37	281	226	507	9
SP 2A-9	MS 402	0.37	344	226	570	9
SP 2A-13	MS 402	0.55	428	241	669	11
SP 2A-18	MS 402	0.75	533	276	809	13
SP 2A-23	MS 402	1.1	638	306	944	16
SP 2A-28	MS 402	1.5	743	346	1089	18
SP 2A-33	MS 402	1.5	844	346	1190	19
SP 2A-40	MS 402	2.2	1040	346	1386	27
SP 2A-48	MS 402	2.2	1208	346	1554	30
SP 2A-55	MS 4000	3.0	1355	493	1848	38
SP 2A-65	MS 4000	3.0	1565	493	2058	41
SP 2A-7 ³⁾	MS 4000	4.0	1954	573	2527	57
SP 2A-90 ³⁾	MS 4000	4.0	2269	573	2842	64

SP 2A-6 up to SP 2A-33 are pumps with spline shaft.

SP 2A-34 up to SP 2A-90 are pumps with smooth shaft.

All the pumps are only available in stainless steel EN 1.4301/ 304.

³⁾ SP 2A-75 and SP 2A-90 are mounted in sleeve for R 1 1/4 connection and with a maximum diameter of 108 mm.