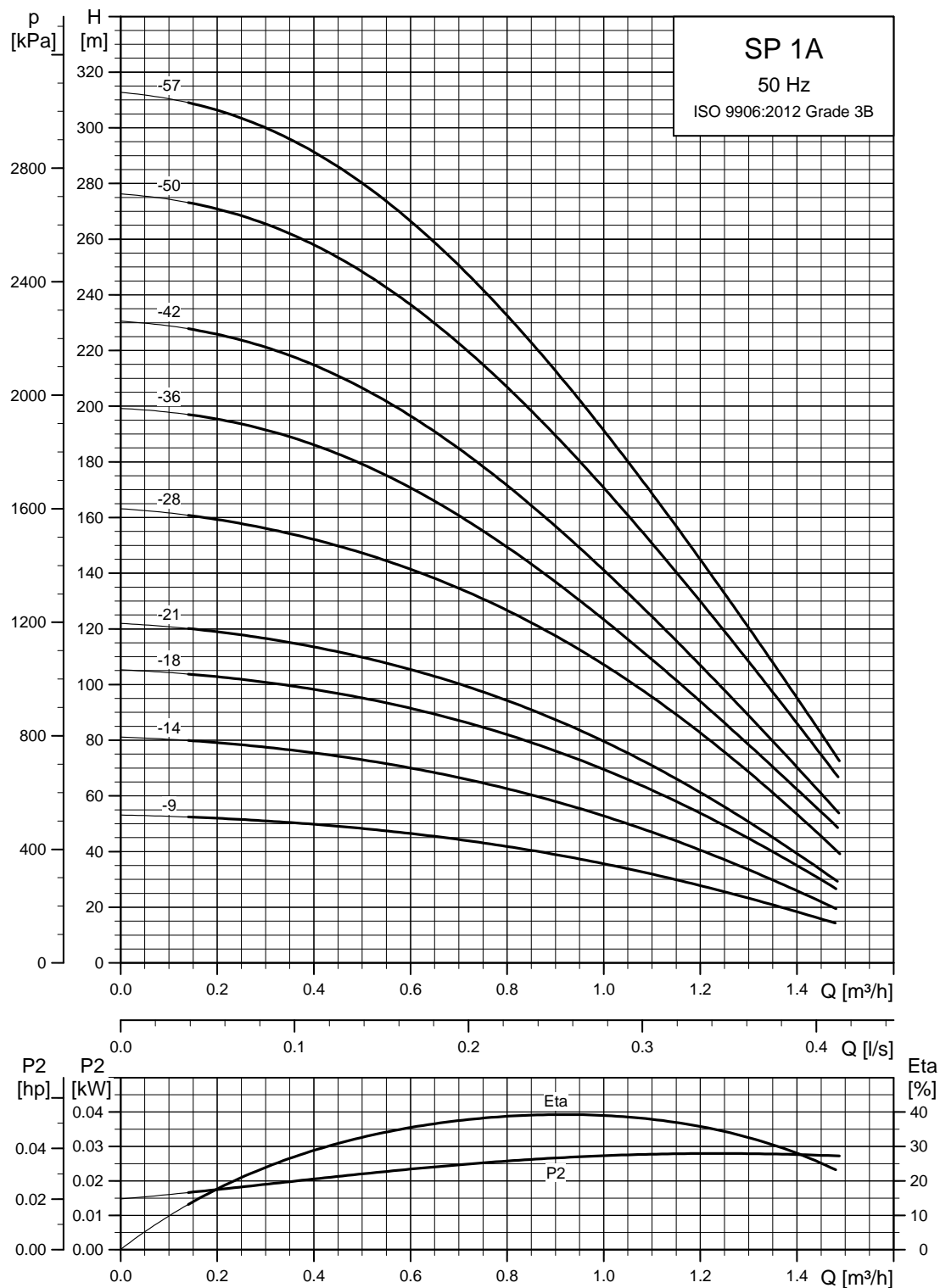


## 6. Performance curves and technical data

### SP 1A

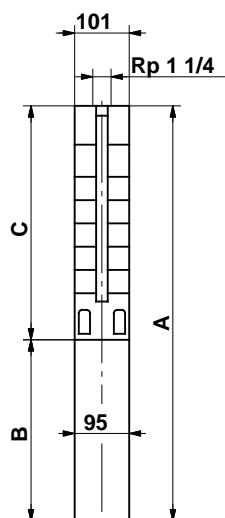
#### Performance curves



See also section [How to read the curve charts](#) on page 23.

TM00 7271 4702

## Dimensions and weights



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

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Pump type	Motor		Dimensions [mm]			Net weight [kg]
	Type	Power [kW]	C	B	A	
Single-phase, 1 x 230 V						
SP 1A-9	MS 402	0.37	344	256	600	11
SP 1A-14	MS 402	0.37	449	256	705	12
SP 1A-18	MS 402	0.55	533	291	824	14
SP 1A-21	MS 402	0.55	596	291	887	14
SP 1A-28	MS 402	0.75	743	306	1049	16
SP 1A-36	MS 402	1.1	956	346	1302	25
SP 1A-42	MS 402	1.1	1082	346	1428	27
SP 1A-50	MS 402	1.5	1250	346	1596	30
SP 1A-57	MS 402	1.5	1397	346	1743	32
Three-phase, 3 x 230 V / 3 x 400 V						
SP 1A-9	MS 402	0.37	344	226	570	9
SP 1A-14	MS 402	0.37	449	226	675	10
SP 1A-18	MS 402	0.55	533	241	774	12
SP 1A-21	MS 402	0.55	596	241	837	12
SP 1A-28	MS 402	0.75	743	276	1019	15
SP 1A-36	MS 402	1.1	956	306	1262	23
SP 1A-42	MS 402	1.1	1082	306	1388	25
SP 1A-50	MS 402	1.5	1250	346	1596	29
SP 1A-57	MS 402	1.5	1397	346	1743	32