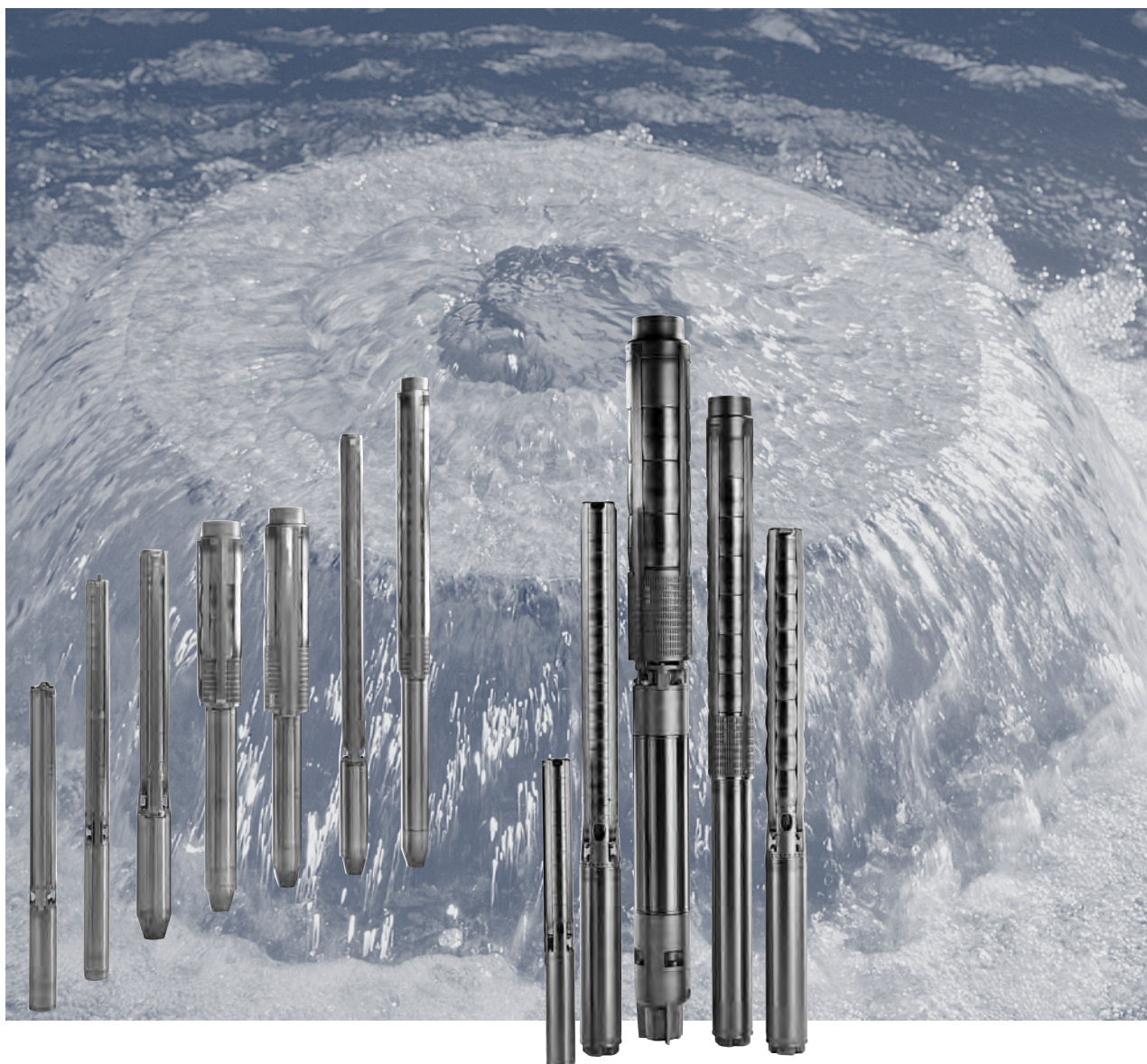


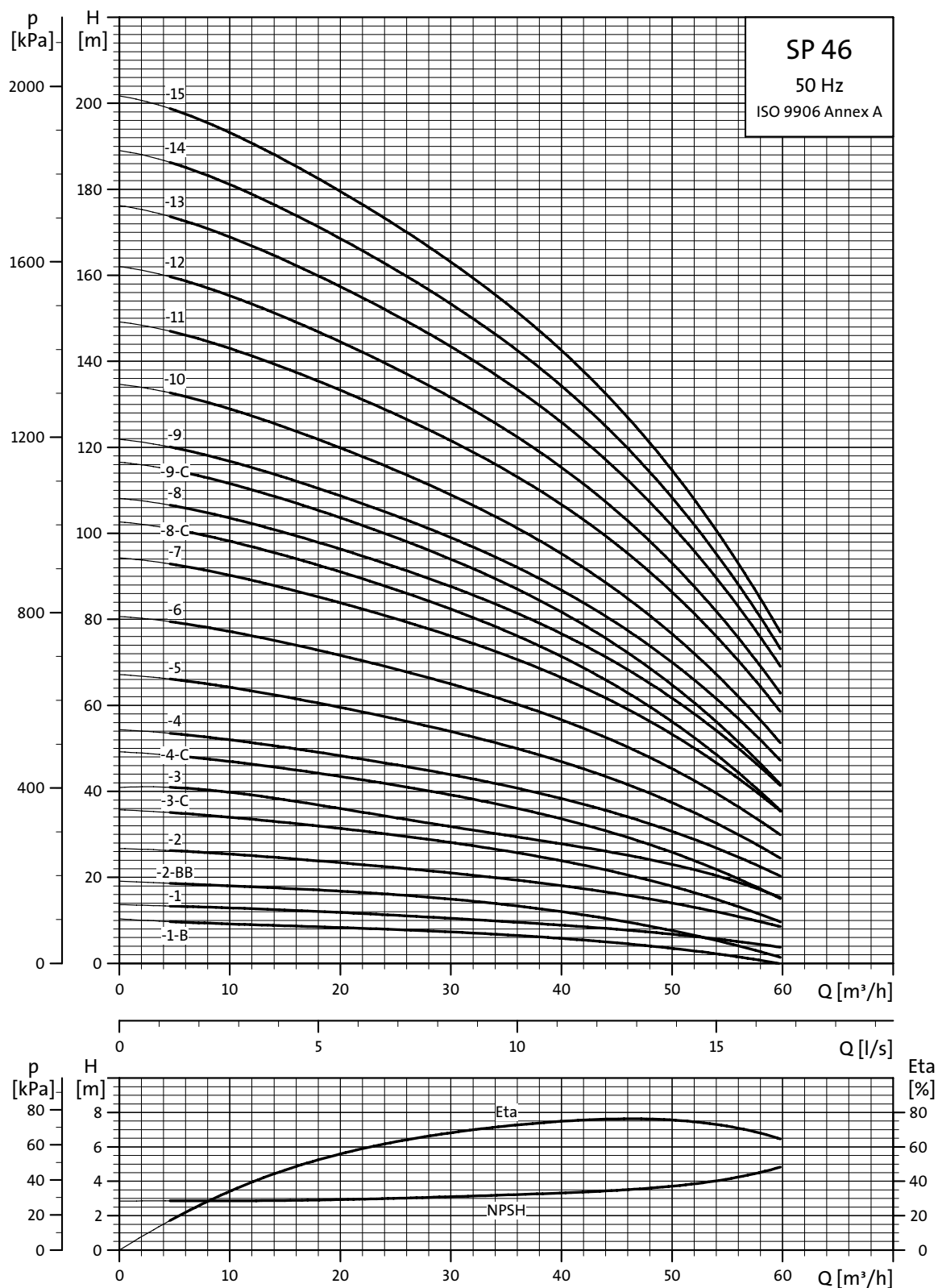


SP 46

Submersible pumps, motors and accessories
50 Hz



SP 46

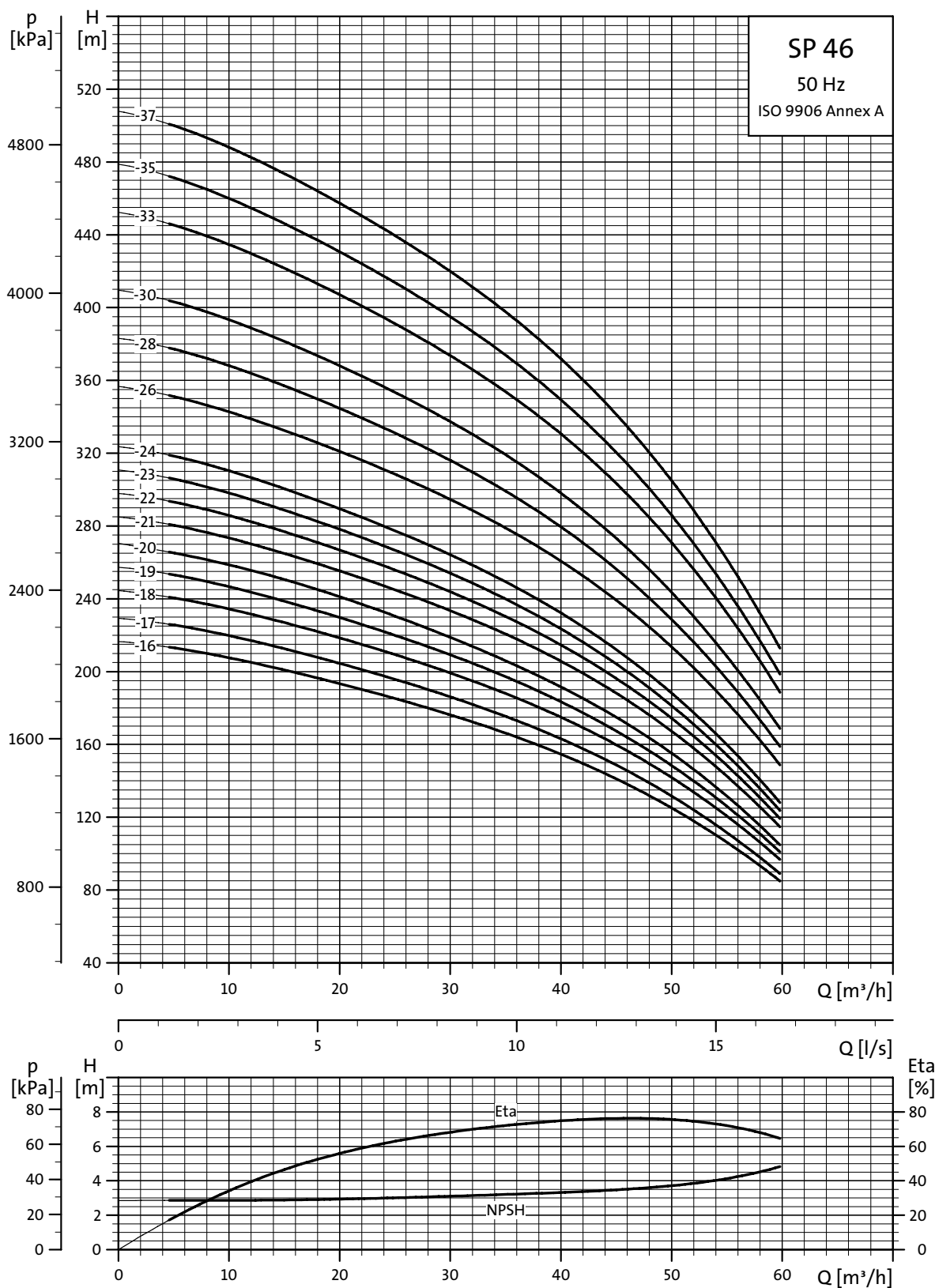


TM01 8765 4702

Explanation of efficiency curve, please see "Curve conditions" on page 4.

Performance curves

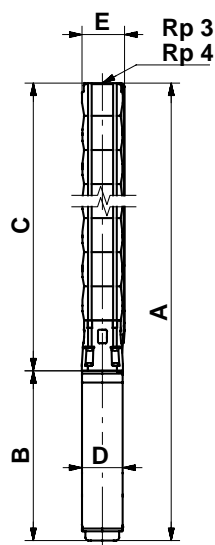
Submersible pumps
SP 46



TM01 8766 4702

Explanation of efficiency curve, please see "Curve conditions" on page 4.

Dimensions and weights



TM00 0961 1196

SP 46-26 to SP 46-37 are mounted in sleeve for R 4 connection.

Pump type	Motor		Dimensions [mm]								Net weight [kg]		
	Type	Power [kW]	Rp 3 connection				Rp 4 connection						
			A	C	E*	E**	A	C	E*	E**		B	D
SP 46-1-B	MS 4000	1.1	777	364	141		783	370	145		413	95	20
SP 46-1	MS 4000	2.2	817	364	141		823	370	145		453	95	22
SP 46-2-BB	MS 4000	2.2	930	477	141		936	483	145		453	95	24
SP 46-2	MS 4000	3.0	970	477	141		976	483	145		493	95	25
SP 46-3-C	MS 4000	4.0	1163	590	141		1169	596	145		573	95	32
SP 46-3	MS 4000	5.5	1263	590	141		1269	596	145		673	95	37
SP 46-4-C	MS 4000	5.5	1376	703	141		1382	709	145		673	95	39
SP 46-4	MS 4000	7.5	1476	703	141		1482	709	145		773	95	44
SP 46-5	MS 4000	7.5	1589	816	141		1595	822	145		773	95	47
SP 46-3	MS6	5.5	1141	606	145	150	1147	612	147	152	535	143	48
SP 46-4	MS6	7.5	1284	719	145	150	1290	725	147	152	565	143	52
SP 46-5	MS6	7.5	1397	832	145	150	1403	838	147	152	565	143	54
SP 46-6	MS6	9.2	1535	945	145	150	1541	951	147	152	590	143	62
SP 46-7	MS6	11	1741	1058	145	150	1747	1064	147	152	683	143	68
SP 46-8-C	MS6	11	1854	1171	145	150	1860	1177	147	152	683	143	70
SP 46-8	MS6	13	1879	1171	145	150	1885	1177	147	152	708	143	73
SP 46-9-C	MS6	13	1992	1284	145	150	1998	1290	147	152	708	143	76
SP 46-9	MS6	15	2022	1284	145	150	2028	1290	147	152	738	143	80
SP 46-10	MS6	15	2135	1397	145	150	2141	1403	147	152	738	143	82
SP 46-11	MS6	18.5	2293	1510	145	150	2299	1516	147	152	783	143	90
SP 46-12	MS6	18.5	2406	1623	145	150	2412	1629	147	152	783	143	93
SP 46-13	MS6	22	2574	1736	145	150	2580	1742	147	152	838	143	101
SP 46-14	MS6	22	2687	1849	145	150	2693	1855	147	152	838	143	104
SP 46-15	MS6	22	2800	1962	145	150	2806	1968	147	152	838	143	106
SP 46-16	MS6	26	2978	2075	145	150	2984	2081	147	152	903	143	114
SP 46-17	MS6	26	3091	2188	145	150	3097	2194	147	152	903	143	117
SP 46-18	MS6	30	3269	2301	145	150	3275	2307	147	152	968	143	128
SP 46-19	MS6	30	3382	2414	145	150	3388	2420	147	152	968	143	130
SP 46-20	MS6	30	3575	2607	145	150	3581	2613	147	152	968	143	132
SP 46-21	MMS 6000	37	4145	2720	145	150	4151	2726	147	152	1425	144	185
SP 46-22	MMS 6000	37	4258	2833	145	150	4264	2839	147	152	1425	144	188
SP 46-23	MMS 6000	37	4371	2946	145	150	4377	2952	147	152	1425	144	190
SP 46-24	MMS 6000	37	4484	3059	145	150	4490	3065	147	152	1425	144	193
SP 46-26	MMS 8000	45					4673	3403	192	192	1270	192	278
SP 46-28	MMS 8000	45					4899	3629	192	192	1270	192	284
SP 46-30	MMS 8000	45					5125	3855	192	192	1270	192	290
SP 46-33	MMS 8000	55					5544	4194	192	192	1350	192	314
SP 46-35	MMS 8000	55					5770	4420	192	192	1350	192	319
SP 46-37	MMS 8000	63					6136	4646	192	192	1490	192	351

* Maximum diameter of pump with one motor cable.

** Maximum diameter of pump with two motor cables.

The pump types above are also available in R and N-versions, see page 5.

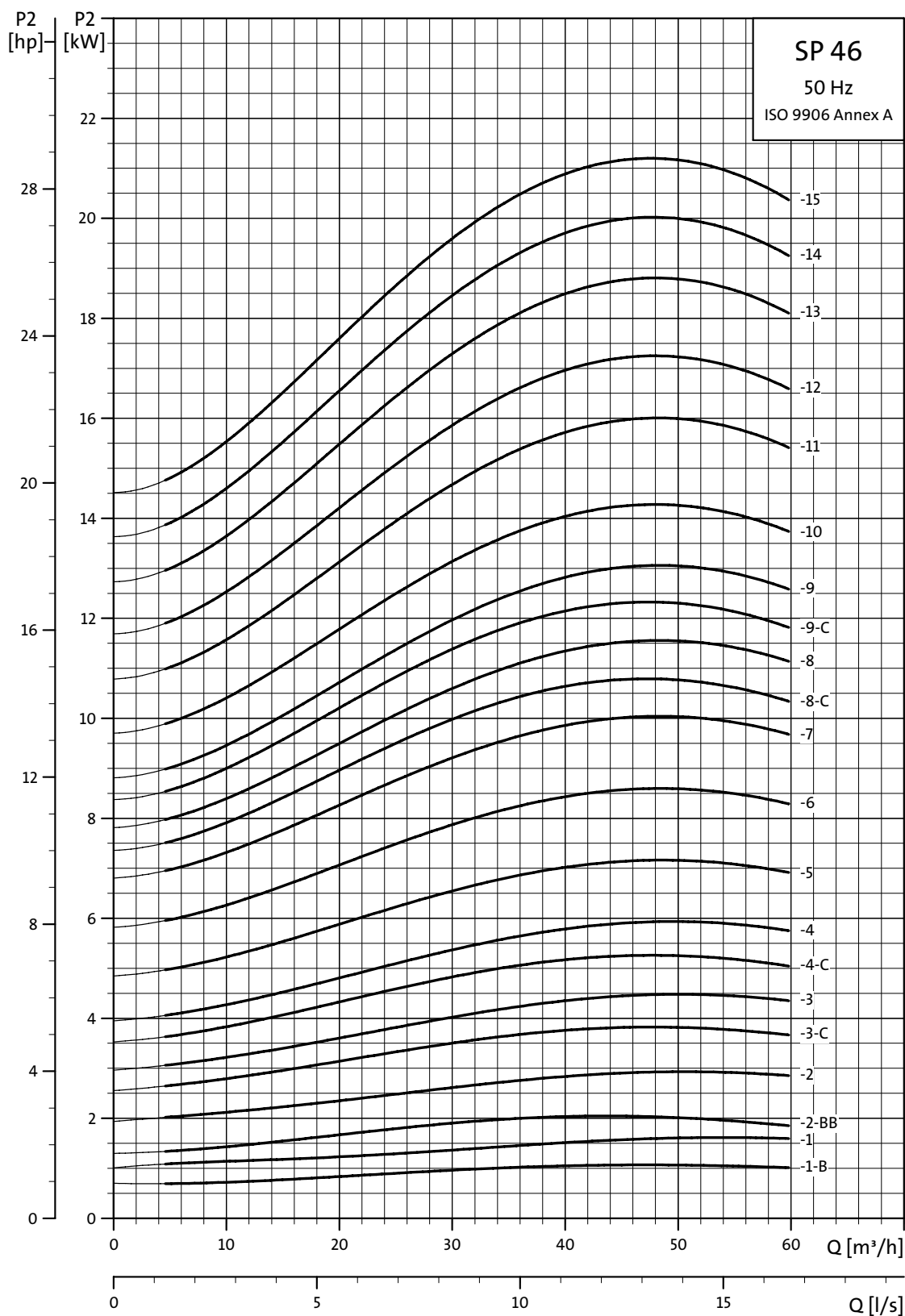
Pumps in R versions are available up to sleeve versions. Up to and incl. SP 46-24.

Dimensions as above.

Other types of connection are possible by means of connecting pieces, see page 87.

Power curves

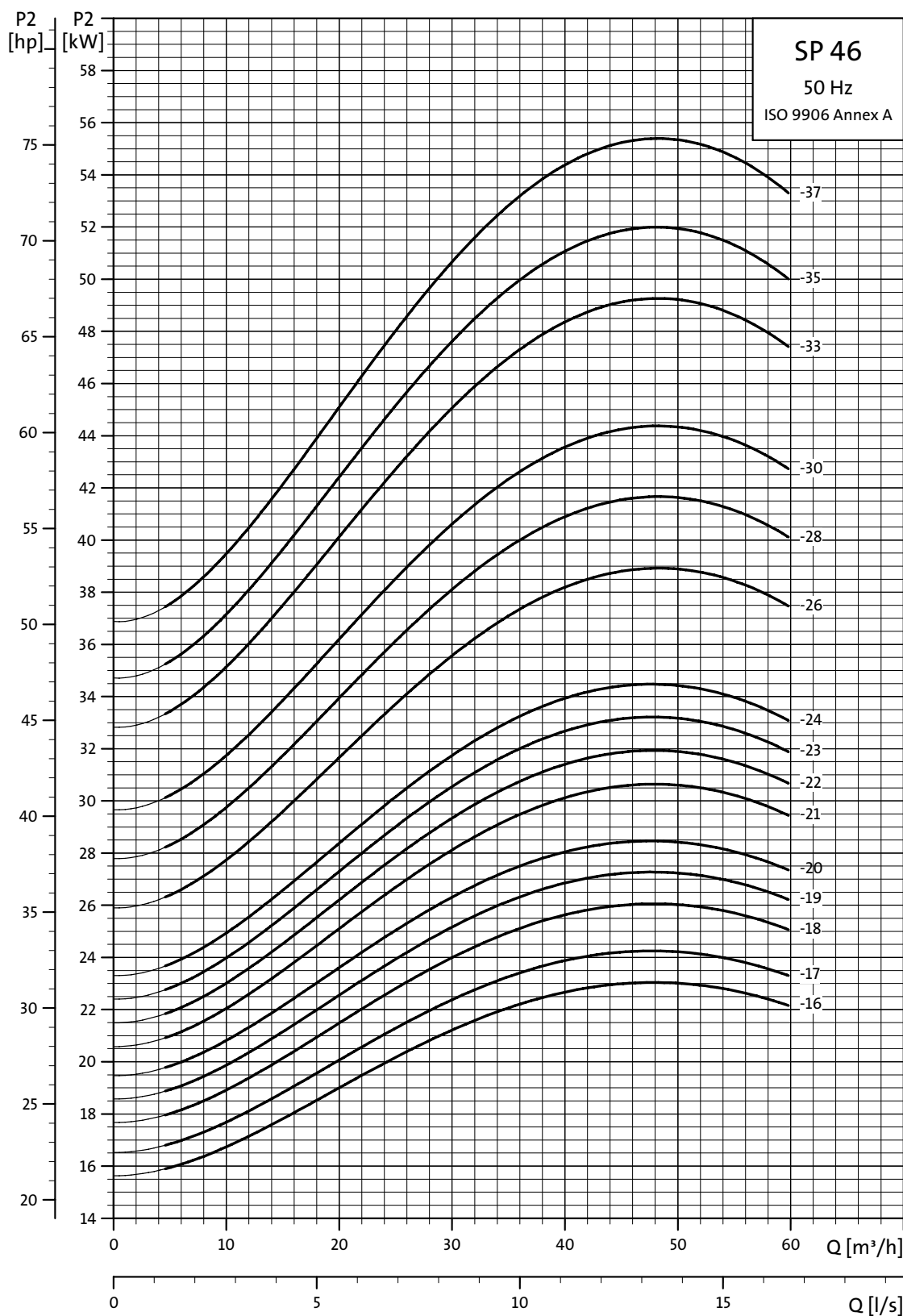
Submersible pumps
SP 46



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Power curves

Submersible pumps
SP 46



TM01 8768 4702



V7023747 0907	GB
Repl. V7023747 1006	

Subject to alterations.