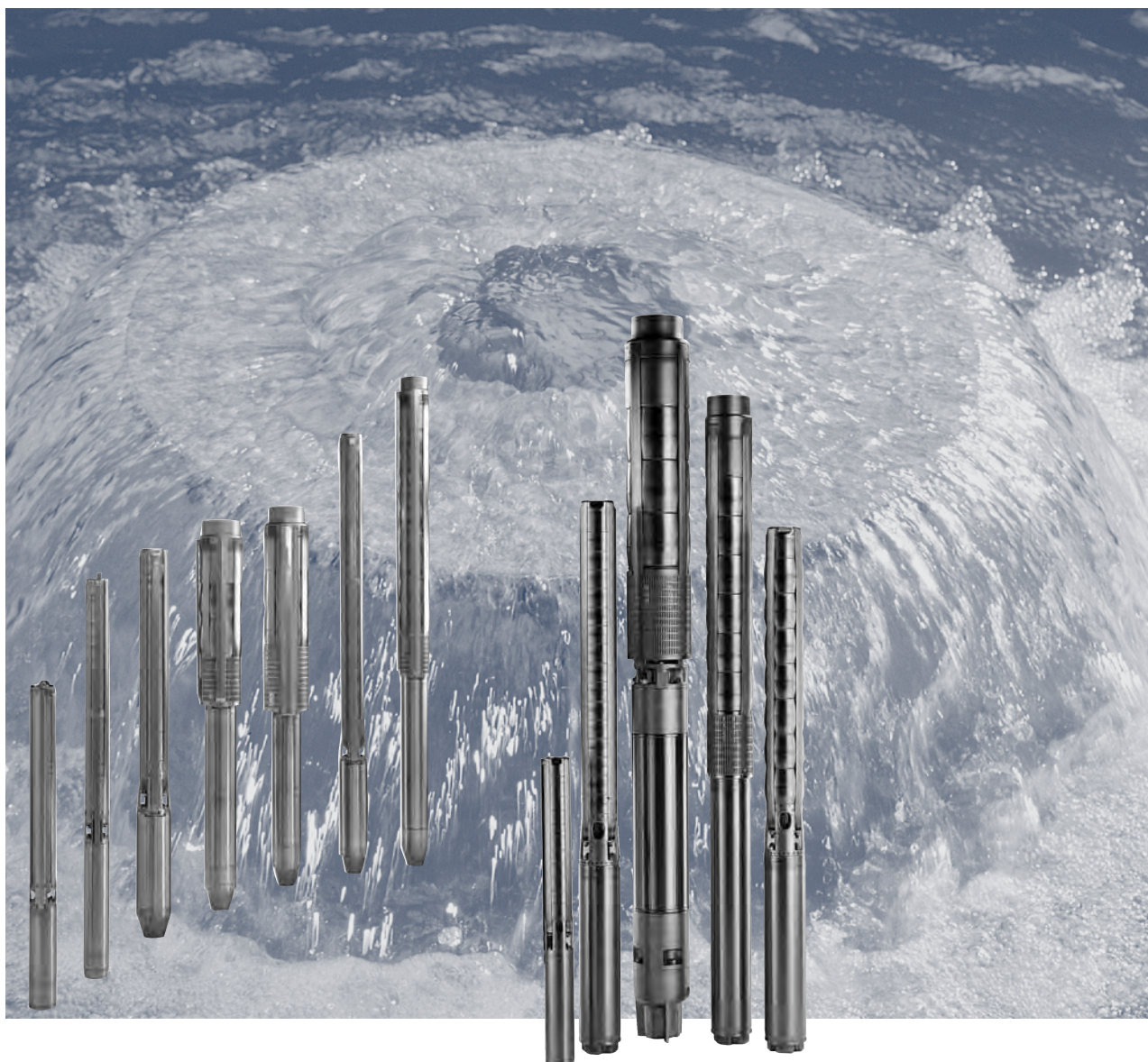


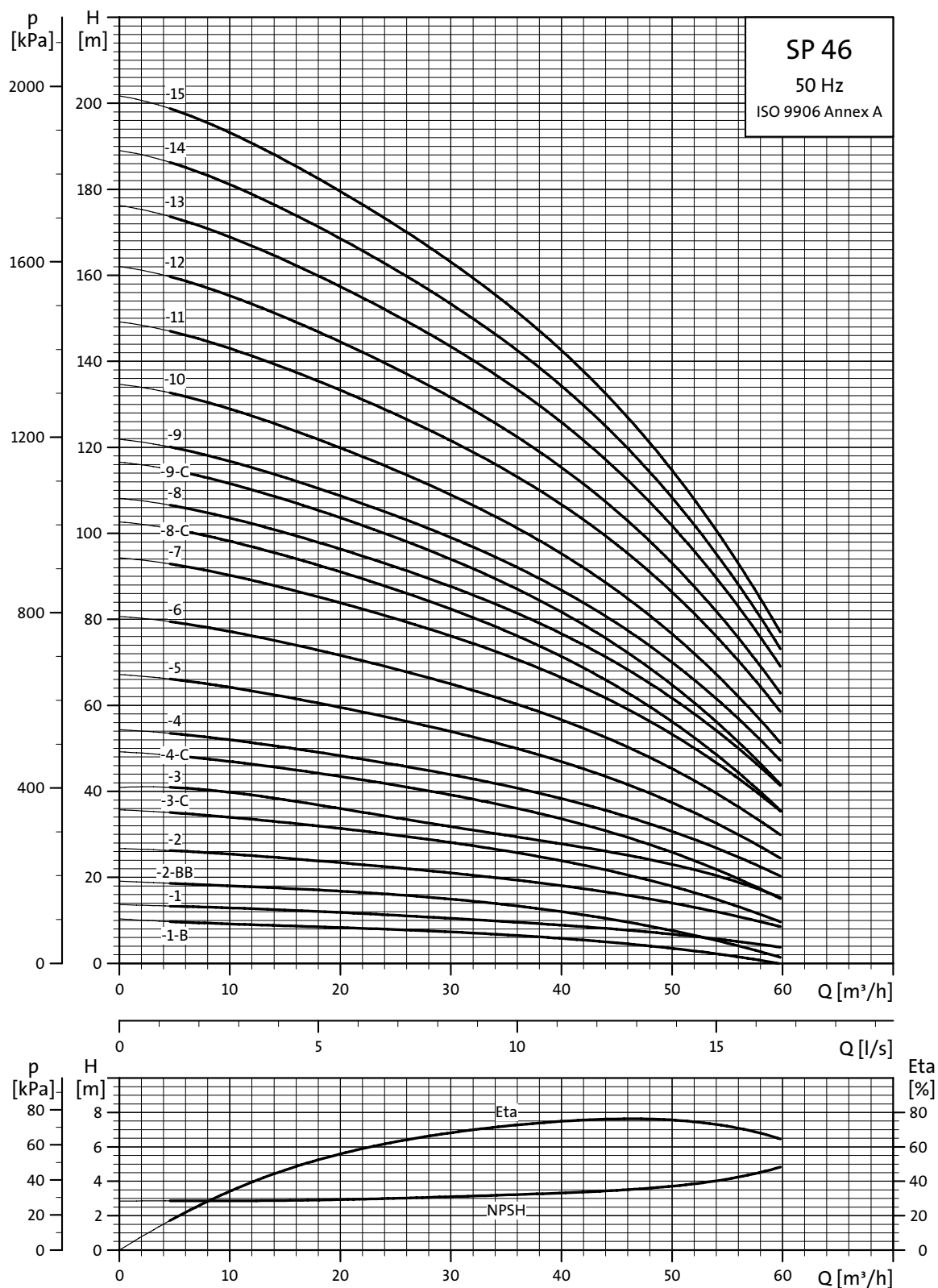


SP 46

Submersible pumps, motors and accessories
50 Hz

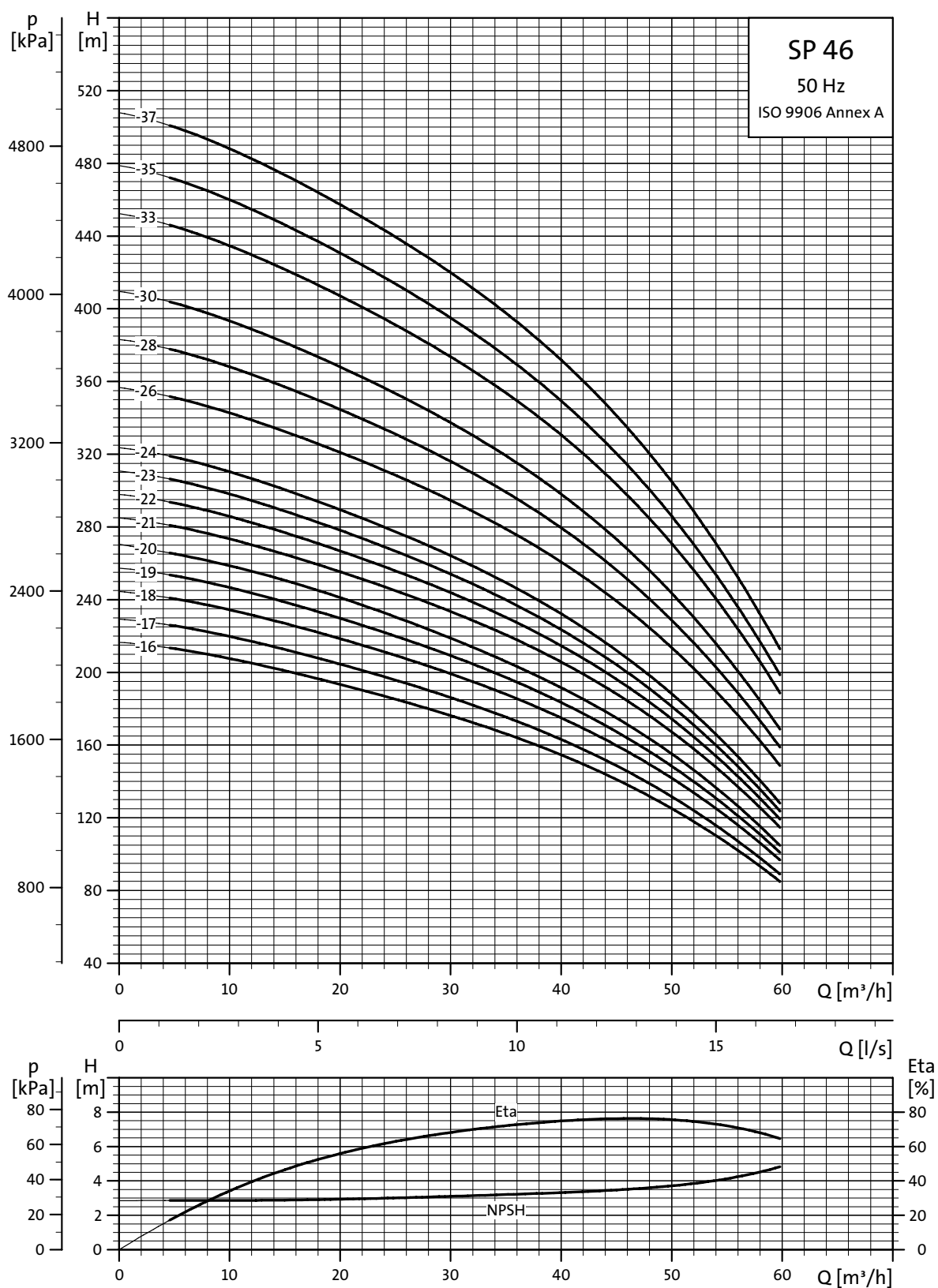


SP 46



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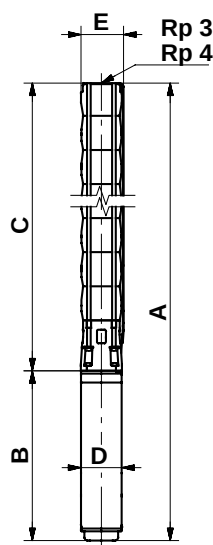
Explanation of efficiency curve, please see "Curve conditions" on page 4.



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

Dimensions and weights



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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				B	D	
			A	C	E*	E**	A	C	E*	E**			
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.

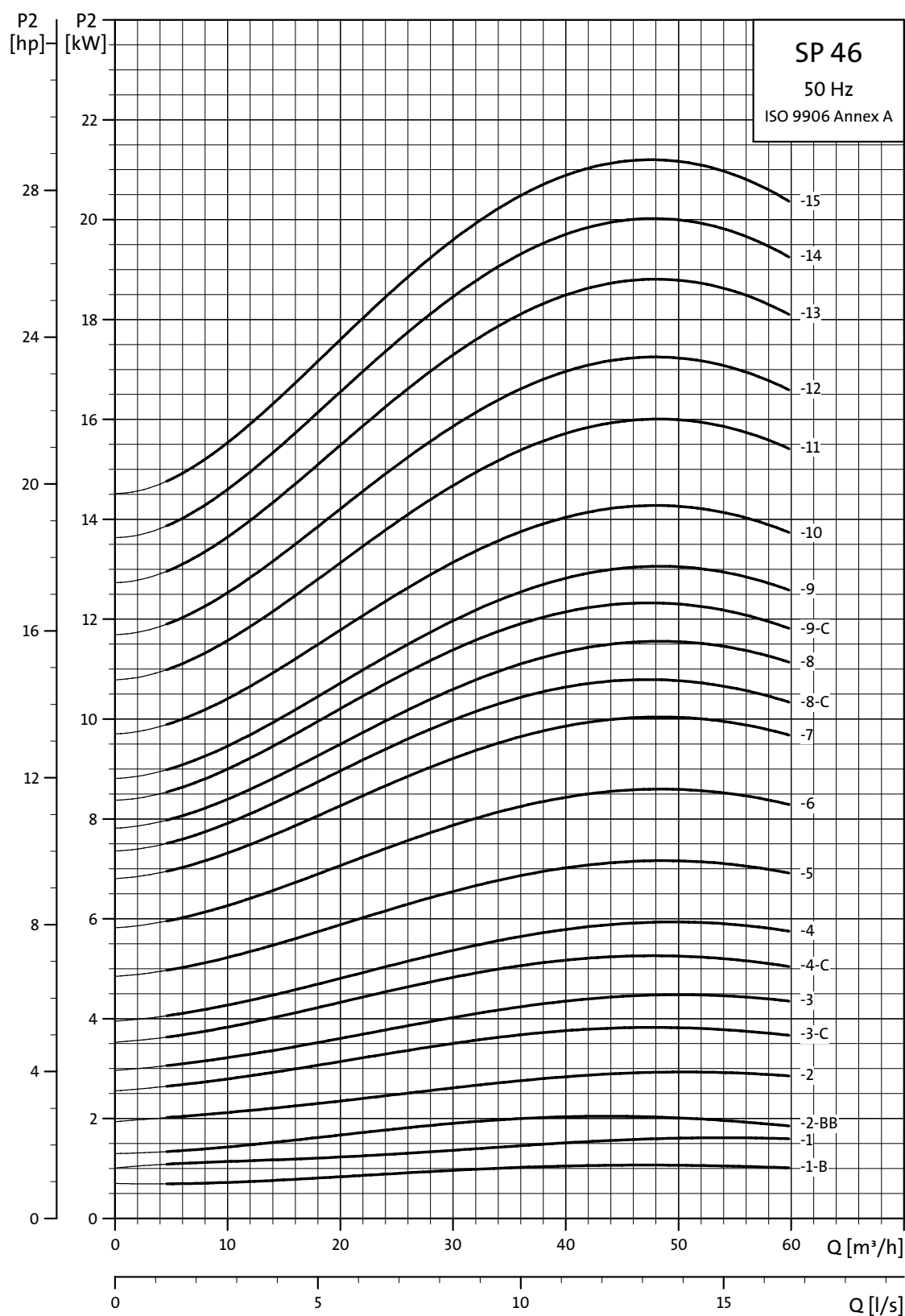
** Maximum diameter of pump with two motor cables.

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

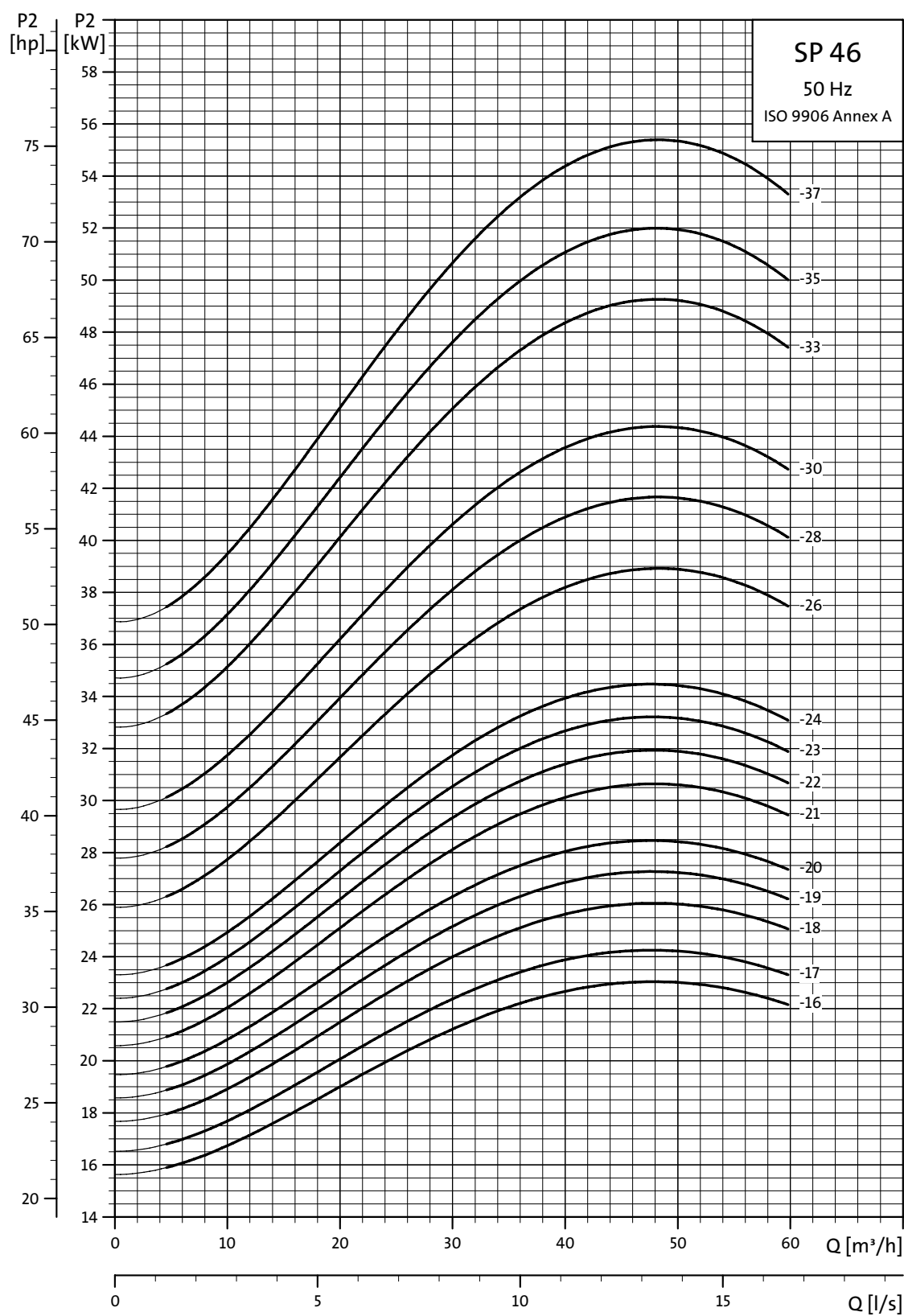
Pumps in R versions are available up to sleeve versions. Up to and incl. SP 46-24.

Dimensions as above.

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



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V7023747 0907	GB
Repl. V7023747 1006	

Subject to alterations.