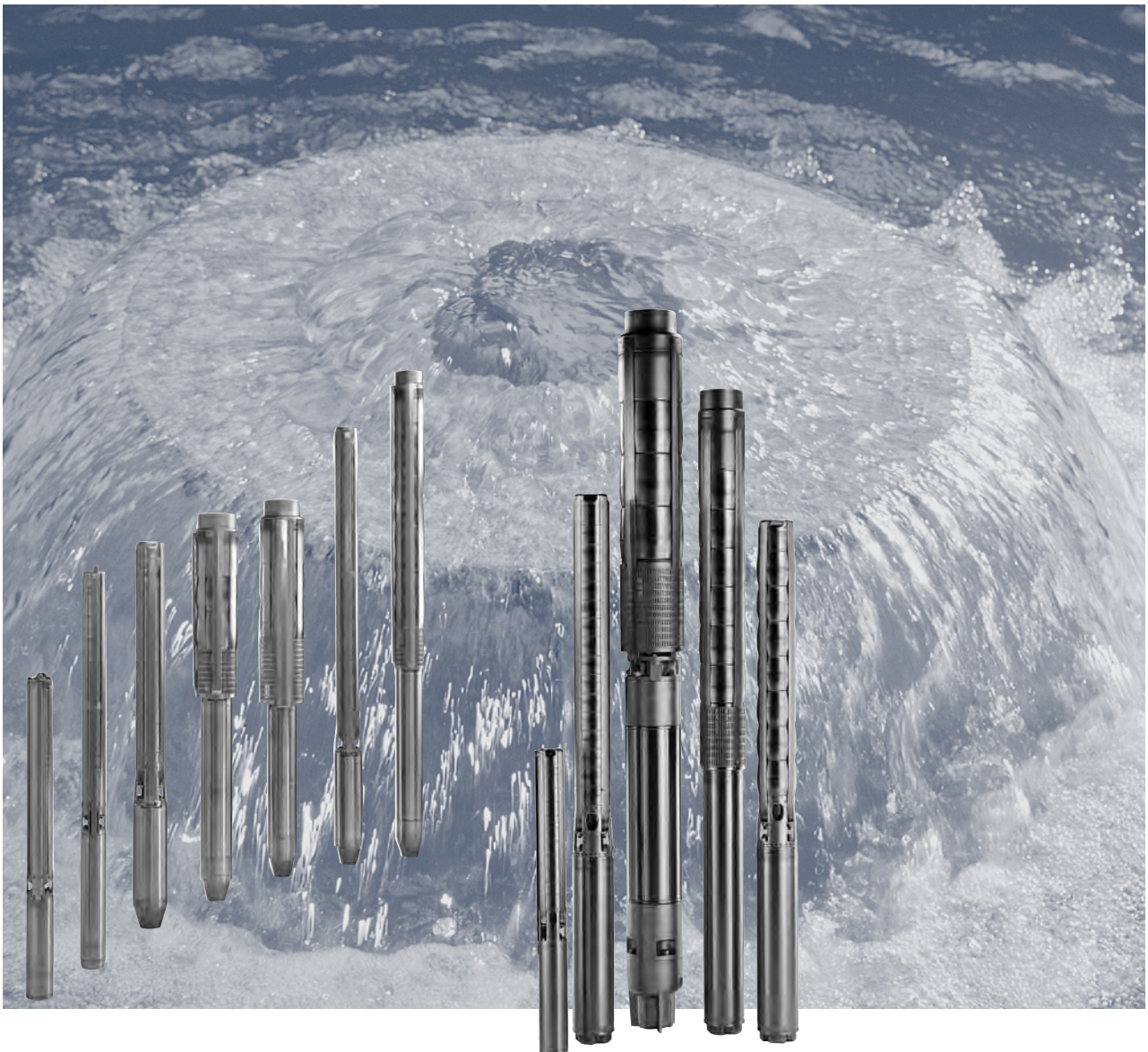


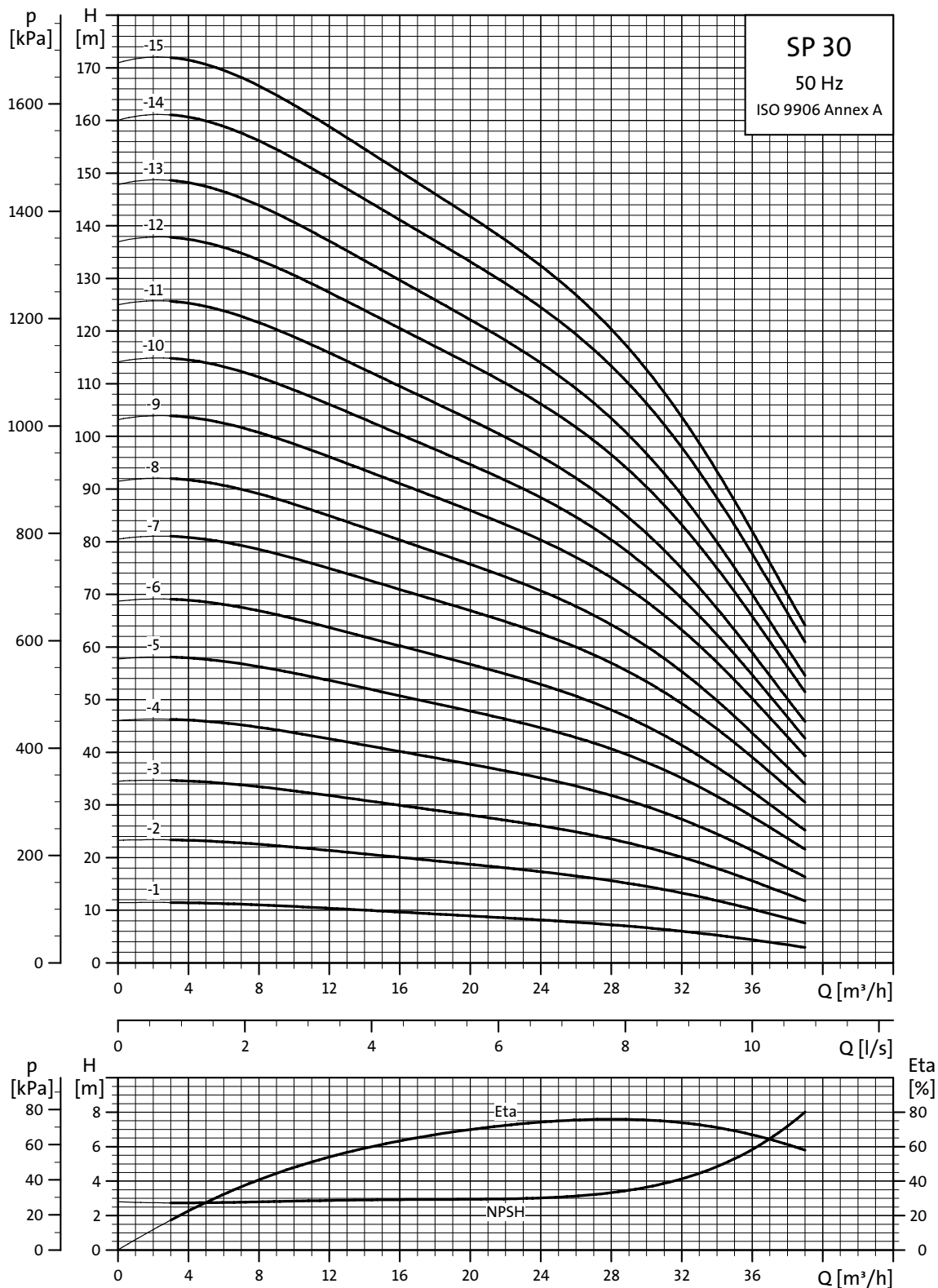


SP 30

Submersible pumps, motors and accessories
50 Hz



SP 30

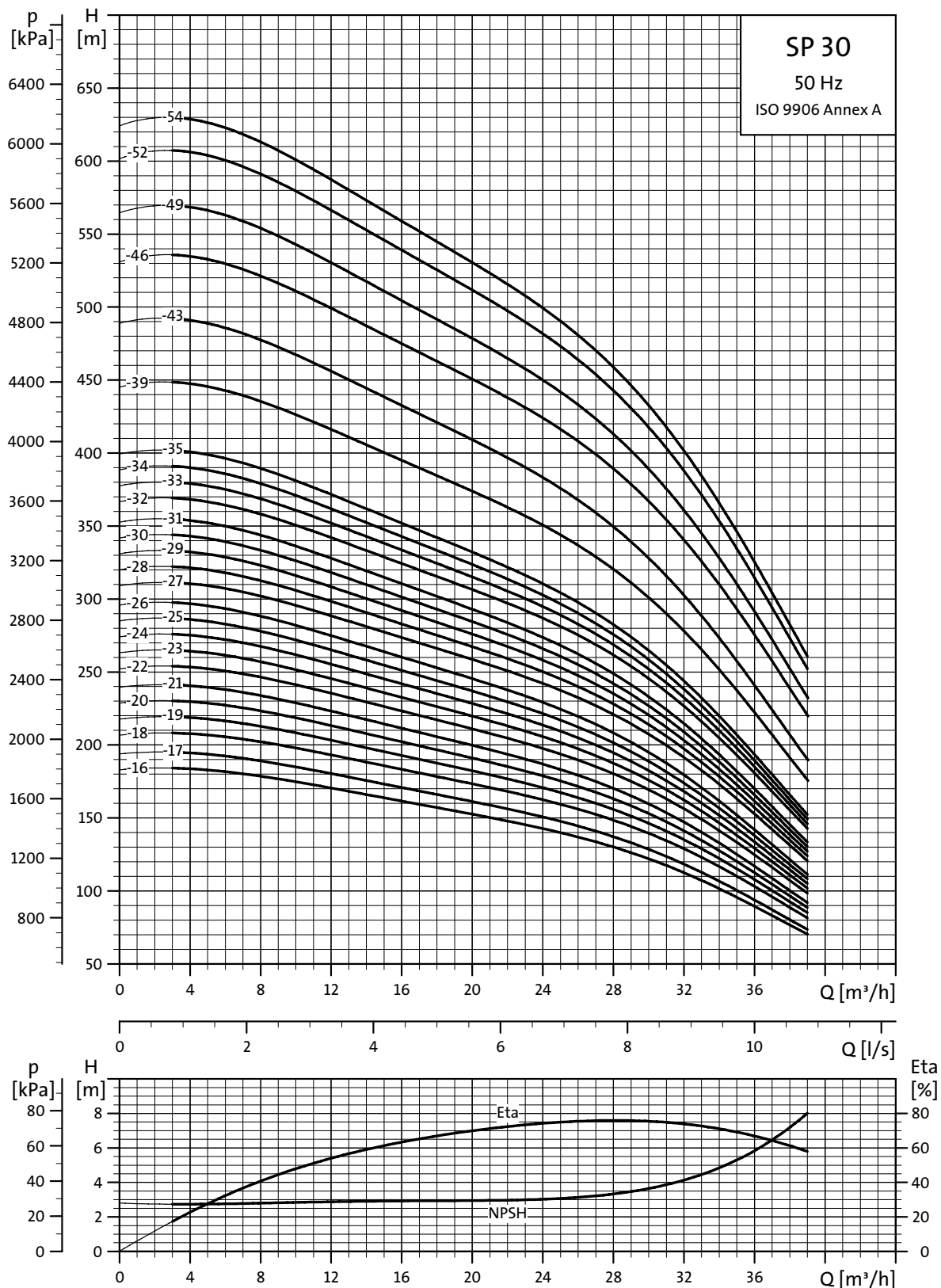


TM01 8761 4702

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

Performance curves

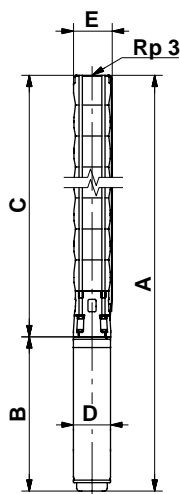
Submersible pumps
SP 30



TM01 8762 4702

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

Dimensions and weights



TM00 0960 1196

SP 30-39 to SP 30-54 are mounted in sleeve for R 3 connection.

Pump type	Motor		Dimensions [mm]						Net weight [kg]			
	Type	Power [kW]	C	B		A		D	E*	E**	Net weight [kg]	
				1x230V	3x230V 3x400V	1x230V	3x230V 3x400V				1x230V	3x230V 3x400V
SP 30-1	MS 402	1.1	349	346	306	695	655	95	131	16	14	
SP 30-1 N (R)	MS 4000 R	2.2	349	573		922		95	131	26		
SP 30-2	MS 402	2.2	445		346		791	95	131		19	
SP 30-2 N (R)	MS 4000 R	2.2	445	573	453	1018	898	95	131	28	23	
SP 30-3	MS 4000	3.0	541		494		1035	95	131		25	
SP 30-4	MS 4000	4.0	637		574		1211	95	131		31	
SP 30-5	MS 4000	5.5	733		674		1407	95	131		38	
SP 30-6	MS 4000	5.5	829		674		1503	95	131		39	
SP 30-7	MS 4000	7.5	925		773		1698	95	131		46	
SP 30-8	MS 4000	7.5	1021		773		1794	95	131		48	
SP 30-5	MS6	5.5	749		535		1284	143	142	142	49	
SP 30-6	MS6	5.5	845		535		1380	143	142	142	51	
SP 30-7	MS6	7.5	941		565		1506	143	142	142	53	
SP 30-8	MS6	7.5	1037		565		1602	143	142	142	55	
SP 30-9	MS6	9.2	1133		590		1723	143	142	142	62	
SP 30-10	MS6	9.2	1229		590		1819	143	142	142	64	
SP 30-11	MS6	9.2	1325		590		1915	143	142	142	65	
SP 30-12	MS6	11	1421		683		2104	143	142	142	70	
SP 30-13	MS6	11	1517		683		2200	143	142	142	72	
SP 30-14	MS6	13	1613		708		2321	143	142	142	76	
SP 30-15	MS6	13	1709		708		2417	143	142	142	78	
SP 30-16	MS6	15	1805		738		2543	143	142	142	84	
SP 30-17	MS6	15	1901		738		2639	143	142	142	85	
SP 30-18	MS6	18.5	1997		783		2780	143	142	142	93	
SP 30-19	MS6	18.5	2093		783		2876	143	142	142	94	
SP 30-20	MS6	18.5	2189		783		2972	143	142	142	96	
SP 30-21	MS6	18.5	2285		783		3068	143	142	142	98	
SP 30-22	MS6	22	2381		838		3219	143	142	142	105	
SP 30-23	MS6	22	2477		838		3315	143	142	142	107	
SP 30-24	MS6	22	2573		838		3411	143	142	142	109	
SP 30-25	MS6	22	2669		838		3507	143	142	142	110	
SP 30-26	MS6	22	2765		838		3603	143	142	142	112	
SP 30-27	MS6	26	2861		903		3764	143	142	142	119	
SP 30-28	MS6	26	2957		903		3860	143	142	142	121	
SP 30-29	MS6	26	3053		903		3956	143	142	142	123	
SP 30-30	MS6	26	3149		903		4052	143	142	142	124	
SP 30-31	MS6	26	3245		903		4148	143	142	142	126	
SP 30-32	MS6	30	3341		968		4309	143	144	145	136	
SP 30-33	MS6	30	3437		968		4405	143	144	145	137	
SP 30-34	MS6	30	3533		968		4501	143	144	145	139	
SP 30-35	MS6	30	3629		968		4597	143	144	145	141	
SP 30-39	MMS 6000	37	4260		1425		5685	144	175	181	253	
SP 30-43	MMS 6000	37	4644		1425		6069	144	175	181	264	
SP 30-46	MMS 8000	45	4881		1270		6151	192	175	181	325	
SP 30-49	MMS 8000	45	5169		1270		6439	192	175	181	332	
SP 30-52	MMS 8000	55	5457		1350		6807	192	192	192	357	
SP 30-54	MMS 8000	55	5649		1350		6999	192	192	192	362	

* Maximum diameter of pump with one motor cable.

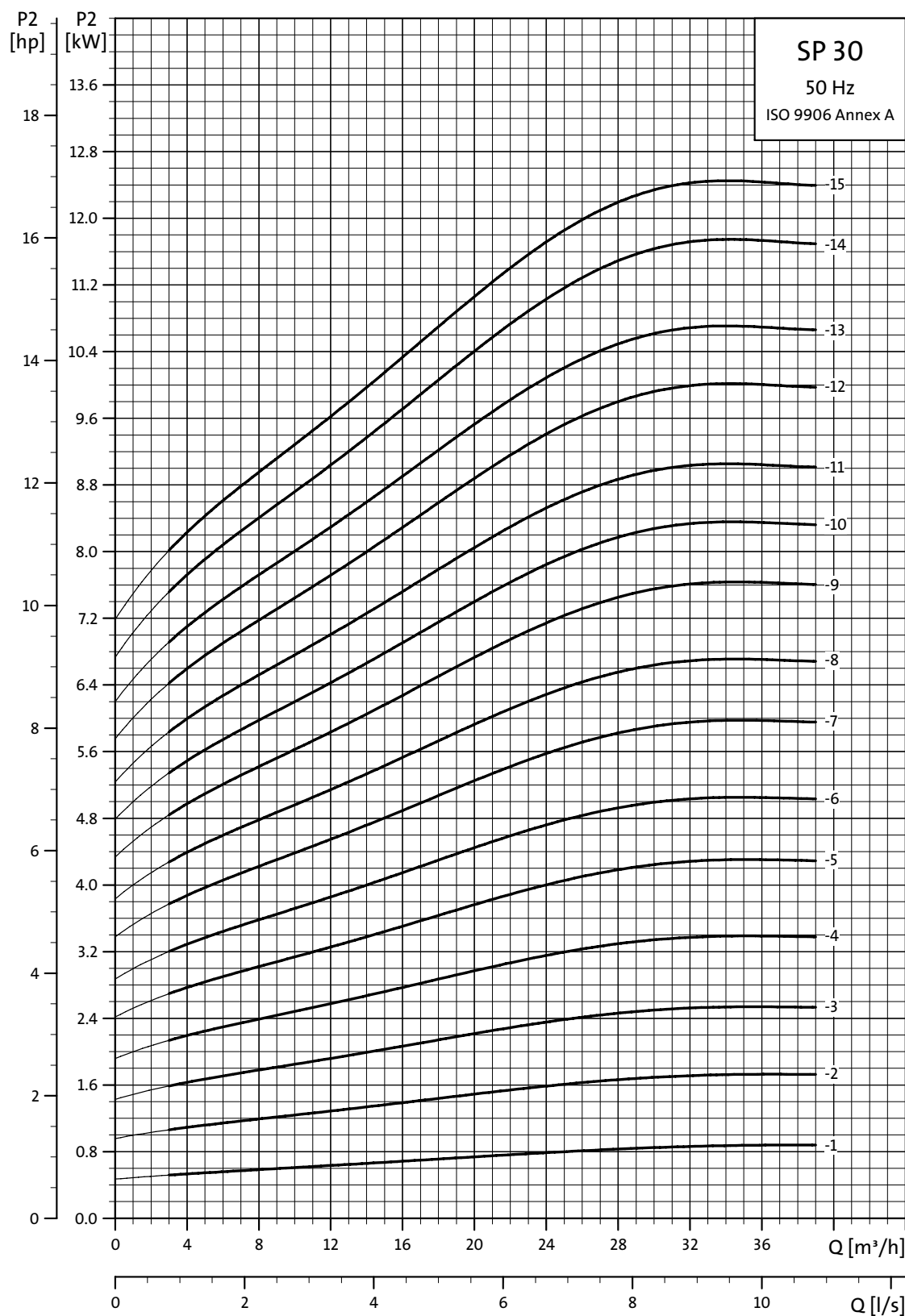
** Maximum diameter of pump with two motor cables.

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

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

Power curves

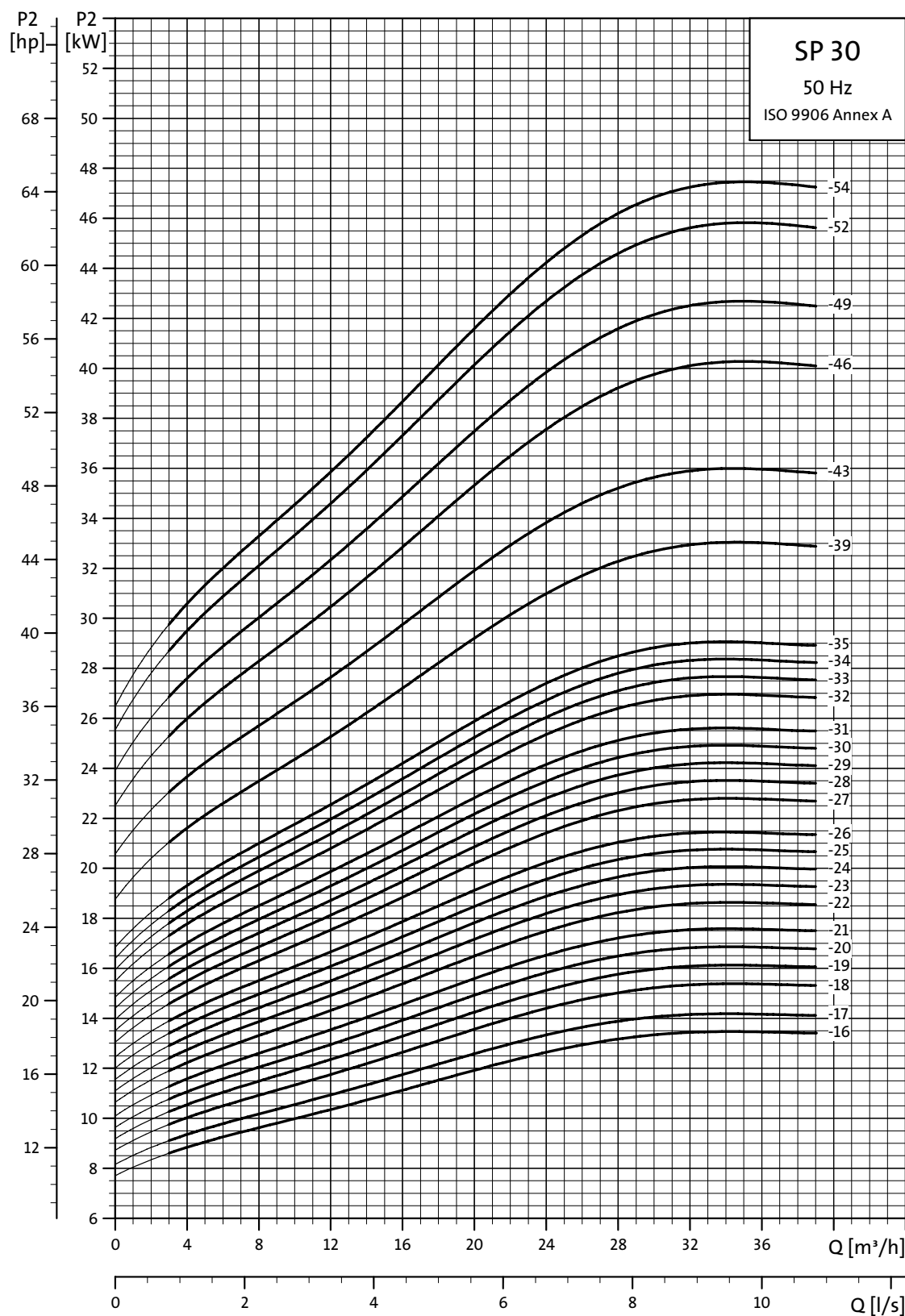
Submersible pumps
SP 30



TM01 8763 4702

Power curves

Submersible pumps
SP 30



TM01 8764 4702



V7023747 0907	GB
Repl. V7023747 1006	

Subject to alterations.