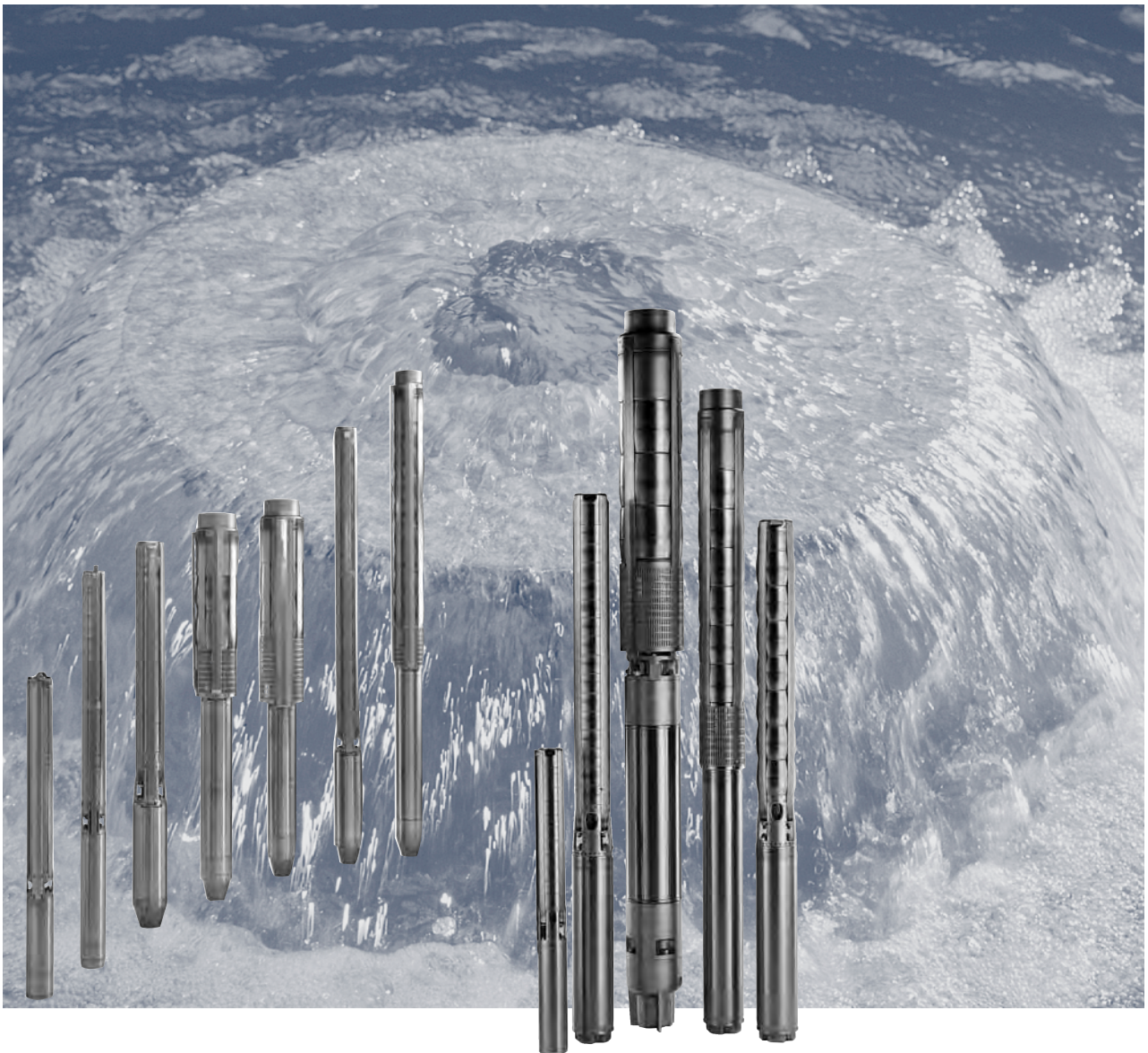


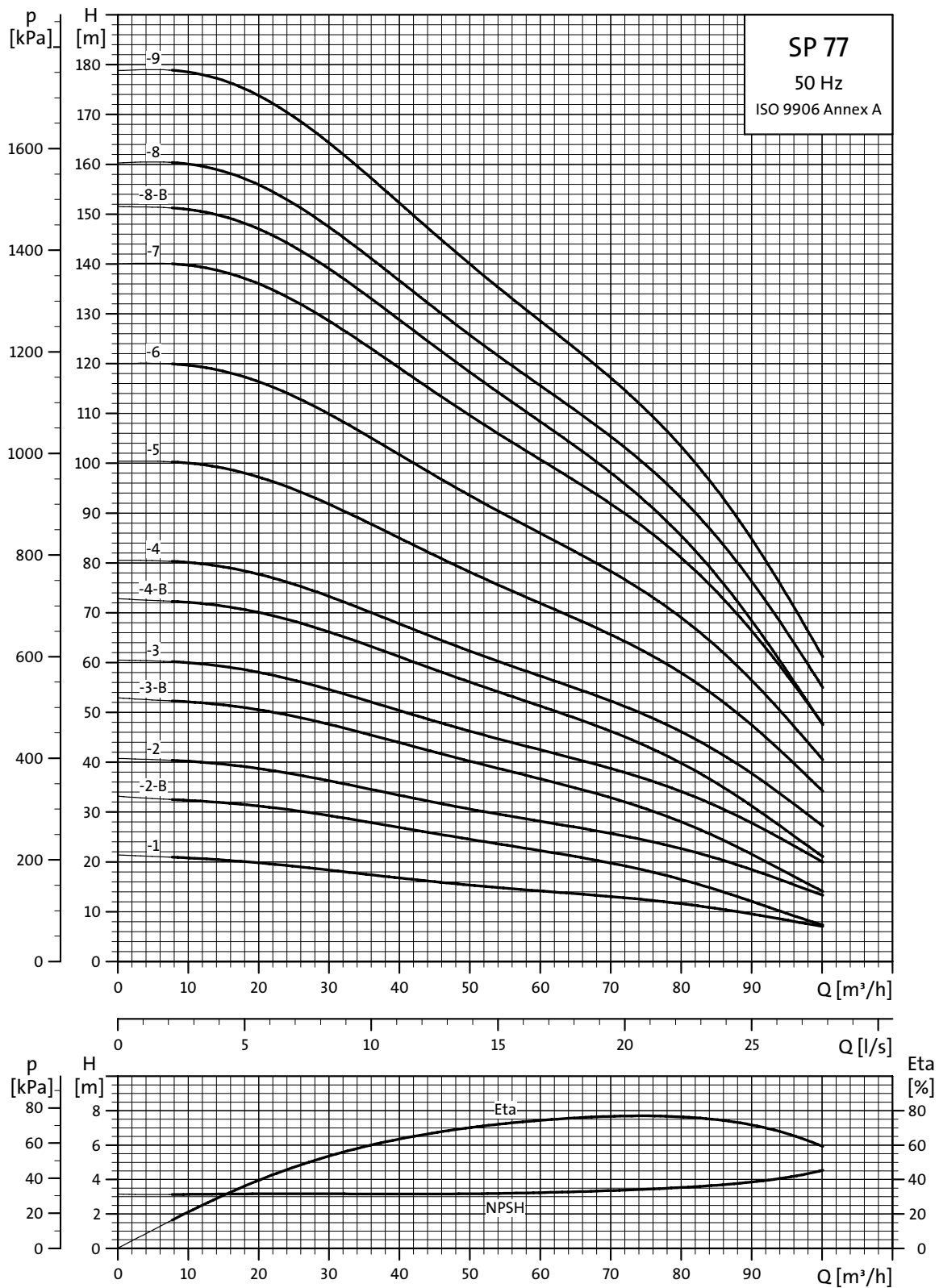


# SP 77

Submersible pumps, motors and accessories  
50 Hz



## SP 77

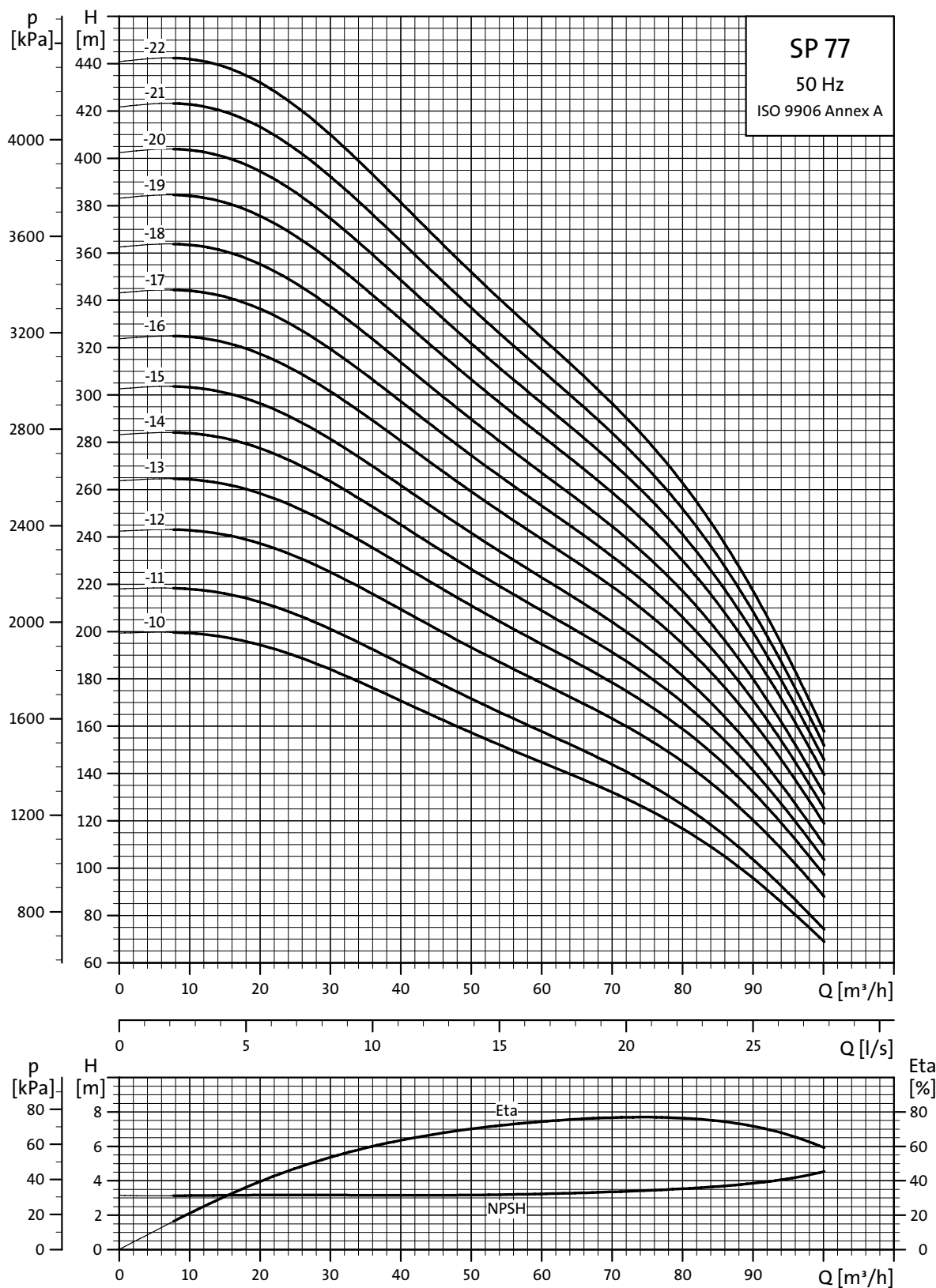


TM01 8769 4702

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

# Performance curves

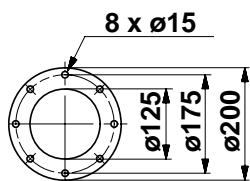
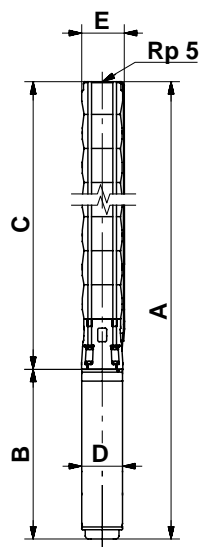
Submersible pumps  
SP 77



TM01 8770 4702

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

### Dimensions and weights



TM00 7872 2196

TM00 7323 1798

Pump type	Motor		Dimensions [mm]								Net weight [kg]		
	Type	Power [kW]	Rp 5 connection				5" Grundfos flange						
			A	C	E*	E**	A	C	E*	E**		B	D
SP 77-1	MS6	5.5	1153	618	178	186	1153	618	200	200	535	143	55
SP 77-2-B	MS6	5.5	1281	746	178	186	1281	746	200	200	535	143	59
SP 77-2	MS6	7.5	1311	746	178	186	1311	746	200	200	565	143	63
SP 77-3-B	MS6	9.2	1464	874	178	186	1464	874	200	200	590	143	72
SP 77-3	MS6	11	1557	874	178	186	1557	874	200	200	683	143	75
SP 77-4-B	MS6	13	1711	1003	178	186	1711	1003	200	200	708	143	82
SP 77-4	MS6	15	1741	1003	178	186	1741	1003	200	200	738	143	86
SP 77-5	MS6	18.5	1914	1131	178	186	1914	1131	200	200	783	143	95
SP 77-6	MS6	22	2097	1259	178	186	2097	1259	200	200	838	143	105
SP 77-7	MS6	26	2290	1387	178	186	2290	1387	200	200	903	143	114
SP 77-8-B	MS6	26	2418	1515	178	186	2418	1515	200	200	903	143	118
SP 77-8	MS6	30	2483	1515	178	186	2483	1515	200	200	968	143	126
SP 77-9	MS6	30	2611	1643	178	186	2611	1643	200	200	968	143	129
SP 77-10	MMS 6000	37	3196	1771	178	186	3196	1771	200	200	1425	144	181
SP 77-11	MMS 6000	37	3339	1898	178	186	3323	1898	200	200	1425	144	184
SP 77-12	MMS 8000	45	3313	2043	200	204	3313	2043	209	209	1270	192	240
SP 77-13	MMS 8000	55	3522	2172	200	204	3522	2172	209	209	1350	192	259
SP 77-14	MMS 8000	55	3650	2300	200	204	3650	2300	209	209	1350	192	263
SP 77-15	MMS 8000	55	3779	2429	200	204					1350	192	266
SP 77-16	MMS 8000	63	4047	2557	200	204					1490	192	296
SP 77-17	MMS 8000	63	4175	2685	200	204					1490	192	300
SP 77-18	MMS 8000	63	4304	2814	200	204					1490	192	304
SP 77-19	MMS 8000	75	4826	3236	200	204					1590	192	334
SP 77-20	MMS 8000	75	4954	3364	200	204					1590	192	338
SP 77-21	MMS 8000	75	5082	3492	200	202					1590	192	342
SP 77-22	MMS 8000	92	5450	3620	200	202					1830	192	391

\* Maximum diameter of pump with one motor cable.

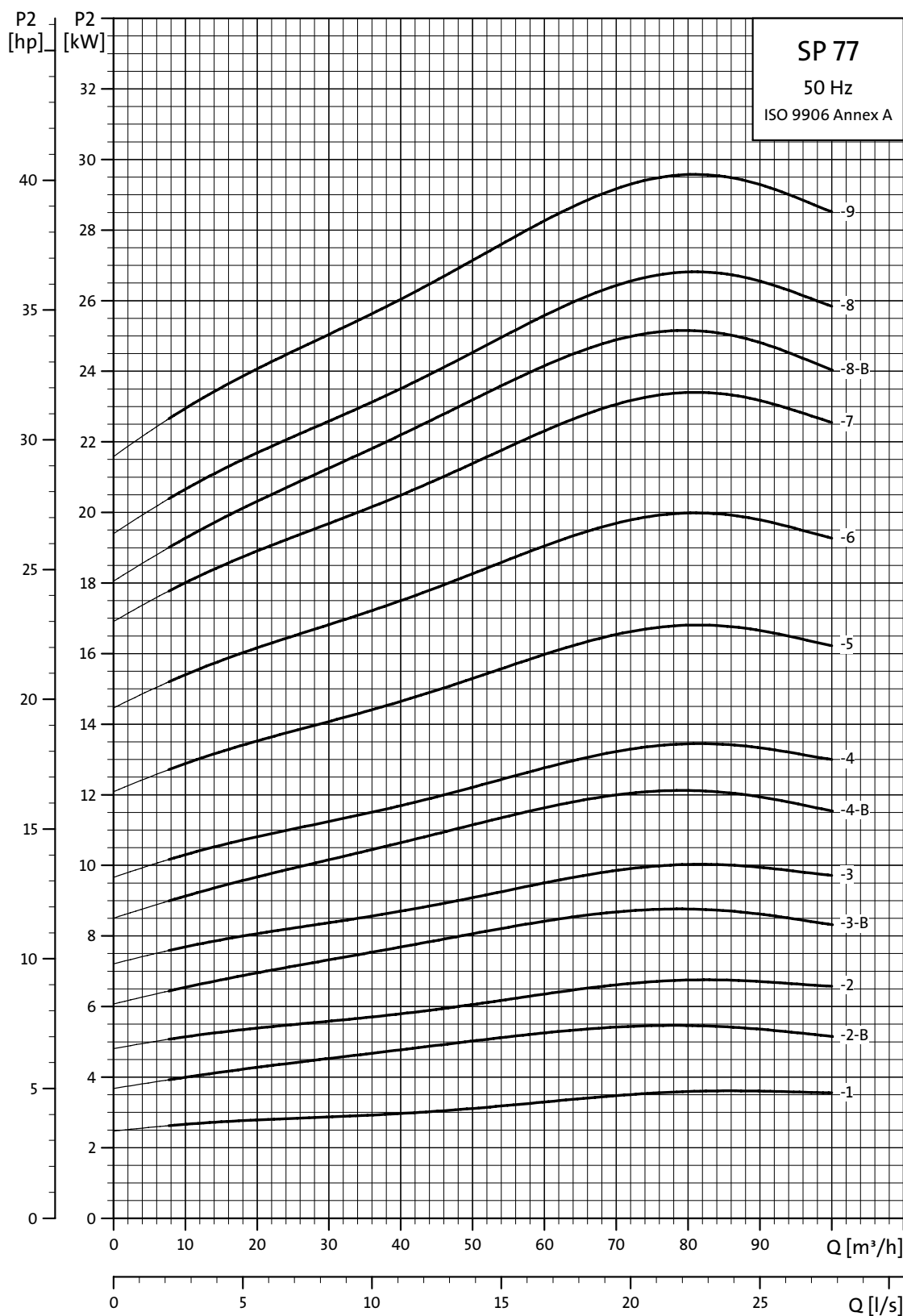
\*\* Maximum diameter of pump with two motor cables.

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

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

# Power curves

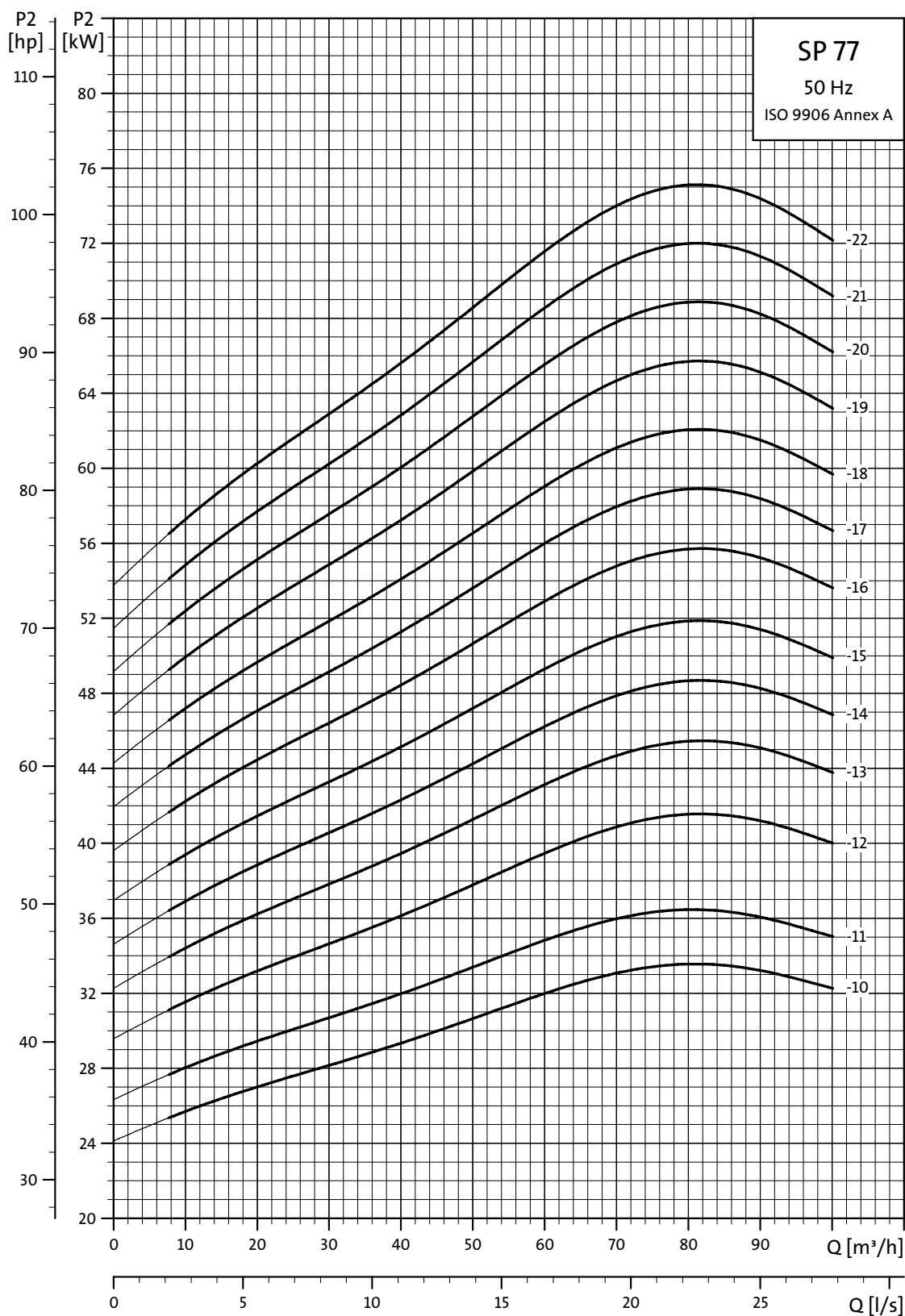
Submersible pumps  
SP 77



TM01 8771 4702

# Power curves

Submersible pumps  
SP 77



TM01 8772 4702



V7023747 0907	GB
Repl. V7023747 1006	

Subject to alterations.