

4" SINGLE-PHASE SUBMERSIBLE PUMPS

QPGo.P complete submersible pump

Hydraulic part with upper head and lower support in **technopolymer** and
2-wire single-phase encapsulated water-cooled motor - **220-230V**

Oil-cooled complete 4" submersible pumps

Model	Power		P.C.*	C.C.**	Hydraulic performance (n~2.850 min ⁻¹)								Cable 1,5 m	Cable 15 m	Cable 30 m	Cable 45 m			
	kW	HP			IN	m³/h	0	0	0,6	1,5	2,4	4,2					6		
			l/min	0		6	10	25	40	70	100	Code	Code	Code	Code				
PUMP CURVE 1	QPGo.P1-8	0,25	0,33	0,59	2,9		50,2	48	44,4	18				197300108L	197300108L1	197300108L2	197300108L3		
	QPGo.P1-8.DRP														197300108S	197300108S1	197300108S2	197300108S3	
	QPGo.P1-12	0,37	0,5	0,72	3,3		75,4	72	66,6	27				197300112L	197300112L1	197300112L2	197300112L3		
	QPGo.P1-12.DRP													197300112S	197300112S1	197300112S2	197300112S3		
	QPGo.P1-12.DRP-Plus													197300112P	197300112P1	197300112P2	197300112P3		
	QPGo.P1-12.DEF													197300112D	197300112D1	197300112D2	197300112D3		
	QPGo.P1-18	0,55	0,75	0,95	4,4			113	108	99,9	40,5				197300118L	197300118L1	197300118L2	197300118L3	
	QPGo.P1-18.DRP														197300118S	197300118S1	197300118S2	197300118S3	
	QPGo.P1-18.DRP-Plus					197300118P									197300118P1	197300118P2	197300118P3		
	QPGo.P1-18.DEF					197300118D									197300118D1	197300118D2	197300118D3		
	QPGo.P1-25	0,75	1	1,24	5,8			157	150	138,8	56,3				197300125L	197300125L1	197300125L2	197300125L3	
	QPGo.P1-25.DRP														197300125S	197300125S1	197300125S2	197300125S3	
	QPGo.P1-25.DRP-Plus						197300125P								197300125P1	197300125P2	197300125P3		
	QPGo.P1-25.DEF						197300125D								197300125D1	197300125D2	197300125D3		
	PUMP CURVE 2	QPGo.P2-5	0,25	0,33	0,59		2,9	Total head in meters = H = dynamic total pressure	32		31,2	26,2	17				197300205L	197300205L1	197300205L2
QPGo.P2-5.DRP															197300205S	197300205S1	197300205S2	197300205S3	
QPGo.P2-8		0,37	0,5	0,73	3,3	51,2			49,9	41,9	27,2				197300208L	197300208L1	197300208L2	197300208L3	
QPGo.P2-8.DRP															197300208S	197300208S1	197300208S2	197300208S3	
QPGo.P2-8.DRP-Plus															197300208P	197300208P1	197300208P2	197300208P3	
QPGo.P2-8.DEF															197300208D	197300208D1	197300208D2	197300208D3	
QPGo.P2-12		0,55	0,75	0,97	4,4		76,8			74,9	62,9	40,8				197300212L	197300212L1	197300212L2	197300212L3
QPGo.P2-12.DRP																197300212S	197300212S1	197300212S2	197300212S3
QPGo.P2-12.DRP-Plus						197300212P										197300212P1	197300212P2	197300212P3	
QPGo.P2-12.DEF						197300212D										197300212D1	197300212D2	197300212D3	
QPGo.P2-16		0,75	1	1,27	5,8	102,4				99,8	83,8	54,4				197300216L	197300216L1	197300216L2	197300216L3
QPGo.P2-16.DRP																197300216S	197300216S1	197300216S2	197300216S3
QPGo.P2-16.DRP-Plus							197300216P									197300216P1	197300216P2	197300216P3	
QPGo.P2-16.DEF							197300216D									197300216D1	197300216D2	197300216D3	
QPGo.P2-24		1,1	1,5	1,7	7,8		153,6			149,8	125,8	81,6				197300224L	197300224L1	197300224L2	197300224L3
QPGo.P2-24.DRP																197300224S	197300224S1	197300224S2	197300224S3
QPGo.P2-24.DRP-Plus	197300224P					197300224P1		197300224P2								197300224P3			
QPGo.P2-24.DEF	197300224D					197300224D1		197300224D2								197300224D3			

*Power consumption **Current consumption

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Hydraulic part with upper head and lower support in **technopolymer** and
2-wire single-phase encapsulated water-cooled motor - **220-230V**

Model	Power		P.C.*	C.C.**	Hydraulic performance (n~2.850 min ⁻¹)								Cable 1,5 m	Cable 15 m	Cable 30 m	Cable 45 m	
	kW	HP			IN	m³/h	0	0	0,6	1,5	2,4	4,2	6	Code	Code	Code	Code
			(A)	l/min	0	6	10	25	40	70	100						
PUMP CURVE 3	QPGo.P.3-6	0,37	0,5	0,7	3,3		33,3			30,4	27	13,7		197300306L	197300306L1	197300306L2	197300306L3
	QPGo.P.3-6.DRP													197300306S	197300306S1	197300306S2	197300306S3
	QPGo.P.3-6.DRP-Plus													197300306P	197300306P1	197300306P2	197300306P3
	QPGo.P.3-6.DEF													197300306D	197300306D1	197300306D2	197300306D3
	QPGo.P.3-9	0,55	0,75	0,93	4,4		50			45,6	40,5	20,6		197300309L	197300309L1	197300309L2	197300309L3
	QPGo.P.3-9.DRP													197300309S	197300309S1	197300309S2	197300309S3
	QPGo.P.3-9.DRP-Plus													197300309P	197300309P1	197300309P2	197300309P3
	QPGo.P.3-9.DEF													197300309D	197300309D1	197300309D2	197300309D3
	QPGo.P.3-13	0,75	1	1,24	5,8		72,2			65,9	58,5	29,8		197300313L	197300313L1	197300313L2	197300313L3
	QPGo.P.3-13.DRP													197300313S	197300313S1	197300313S2	197300313S3
	QPGo.P.3-13.DRP-Plus													197300313P	197300313P1	197300313P2	197300313P3
	QPGo.P.3-13.DEF													197300313D	197300313D1	197300313D2	197300313D3
	QPGo.P.3-19	1,1	1,5	1,66	7,8		105,5			96,3	85,5	43,5		197300319L	197300319L1	197300319L2	197300319L3
	QPGo.P.3-19.DRP													197300319S	197300319S1	197300319S2	197300319S3
	QPGo.P.3-19.DRP-Plus													197300319P	197300319P1	197300319P2	197300319P3
	QPGo.P.3-19.DEF													197300319D	197300319D1	197300319D2	197300319D3
	QPGo.P.3-25	1,5	2	2,23	10,1		138,8			126,8	112,5	57,3		197300325L	197300325L1	197300325L2	197300325L3
	QPGo.P.3-25.DRP													197300325S	197300325S1	197300325S2	197300325S3
	QPGo.P.3-25.DRP-Plus													197300325P	197300325P1	197300325P2	197300325P3
	QPGo.P.3-25.DEF													197300325D	197300325D1	197300325D2	197300325D3
						Total head in meters = H= dynamic total pressure											
QPGo.P.5-4	0,55	0,75	0,95	4,4			24,5				22	18,5	12,1	197300504L	197300504L1	197300504L2	197300504L3
QPGo.P.5-4.DRP														197300504S	197300504S1	197300504S2	197300504S3
QPGo.P.5-4.DRP-Plus														197300504P	197300504P1	197300504P2	197300504P3
QPGo.P.5-4.DEF														197300504D	197300504D1	197300504D2	197300504D3
QPGo.P.5-6	0,75	1	1,23	5,8			36,8				33	27,7	18,2	197300506L	197300506L1	197300506L2	197300506L3
QPGo.P.5-6.DRP														197300506S	197300506S1	197300506S2	197300506S3
QPGo.P.5-6.DRP-Plus														197300506P	197300506P1	197300506P2	197300506P3
QPGo.P.5-6.DEF														197300506D	197300506D1	197300506D2	197300506D3
QPGo.P.5-8	0,75	1	1,23	5,8			49,1				44	37	24,2	197300508L	197300508L1	197300508L2	197300508L3
QPGo.P.5-8.DRP														197300508S	197300508S1	197300508S2	197300508S3
QPGo.P.5-8.DRP-Plus														197300508P	197300508P1	197300508P2	197300508P3
QPGo.P.5-8.DEF														197300508D	197300508D1	197300508D2	197300508D3
QPGo.P.5-13	1,1	1,5	1,7	7,8			79,7				71,5	60,1	39,4	197300513L	197300513L1	197300513L2	197300513L3
QPGo.P.5-13.DRP														197300513S	197300513S1	197300513S2	197300513S3
QPGo.P.5-13.DRP-Plus														197300513P	197300513P1	197300513P2	197300513P3
QPGo.P.5-13.DEF														197300513D	197300513D1	197300513D2	197300513D3
QPGo.P.5-17	1,5	2	2,25	10,4			104,3				93,5	78,5	51,5	197300517L	197300517L1	197300517L2	197300517L3
QPGo.P.5-17.DRP														197300517S	197300517S1	197300517S2	197300517S3
QPGo.P.5-17.DRP-Plus						197300517P								197300517P1	197300517P2	197300517P3	
QPGo.P.5-17.DEF						197300517D								197300517D1	197300517D2	197300517D3	

*Power consumption **Current consumption