

Quick Prime Selection Table [Close](#)

Catalog No.		Motor HP	Discharge Pressure in Lbs.	Capacity in U.S. Gallons per Minute Suction Lift in Feet					Pipe Size		
Single Phase	Three Phase			0	5	10	15	20	25	Suction	Discharge
			20			40.8	38.2	36.2	33.3		
			25			35.8	33.5	30.9	27.5		
QP7	QP7-3	3/4	30			30.8	27.3	23.2	18	1-1/2"	1-1/2"
			35			21.6	15.1	8.5			
			40			6.5					
			20			51.3	48.9	46.4	39.3		
			25			46.3	43.5	40.7	37.4		
QP10	QP10-3	1	30			40.5	37.5	33.7	29.3	1-1/2"	1-1/2"
			35			33	27.7	20.7	10		
			40			19.1	5				
			20			71.7	69.4	63.4	50.3		
			25			66.5	62.5	58.8	50.3		
QP15	QP15-3	1-1/2	30			59.6	55	50.6	45	1-1/2"	1-1/2"
			35			50.5	43.7	37	24.9		
			40			36.8	25.9				
			20			78.9	76.7	70.5	55.5		
			25			74.7	71.5	67	55.5		
QP20	QP20-3	2	30			68.5	63.6	58.4	53	1-1/2"	1-1/2"
			35			58.5	52.9	47	40		
			40			47.5	40.5	32.5			
			20			93	91	82	64		
			25			92.9	91	82	64		
QP30	QP30-3	3	30			89.8	85.6	78.7	64	1-1/2"	1-1/2"
			35			81.1	73.3	65.7	57		
			40			67.9	59.2	48.5	37.5		
			45			47.9	30				
			10	134	125	110	91	67			
			20	130	123	108	90	65			
QP50B	QP50-3	5	30	126	113	107	88	63		2-1/2"	2"
			40	120	107	103	84	62			
			50	104	98	88	80	40			