

Flooded Suction Performance Table

TQIC400

System pressure		Flow rate				
Inlet pressure (psi)		3 gpm	6 gpm	9 gpm	11 gpm	15 gpm
10		38	38	38	38	30
20		48	48	48	48	40

Original constant pressure setting: 28 psi

TQIC800

System pressure		Flow rate				
Inlet pressure (psi)		3 gpm	6 gpm	9 gpm	12 gpm	15 gpm
10		53	53	53	53	45
20		63	63	63	63	55
30		73	73	73	73	65

Original constant pressure setting: 43 psi

TQIC1500

System pressure		Flow rate				
Inlet pressure (psi)		10 gpm	20 gpm	27 gpm	30 gpm	36 gpm
10		53	53	53	50	46
20		63	63	63	60	46
30		73	73	73	70	66

Original constant pressure setting: 43 psi

TQIC2200

System pressure		Flow rate				
Inlet pressure (psi)		10 gpm	20 gpm	30 gpm	37 gpm	47 gpm
10		53	53	53	53	45
20		63	63	63	63	55
30		73	73	73	73	65

Original constant pressure setting: 43 psi

Remarks: The original pressure setting is also the max pressure of each model. It can be reprogrammed to a higher pressure setting when there is a positive inlet pressure to the pump. Please contact Walrus America for the procedure of pressure adjustment.