



Tech Data Sheet

QT-54

Pump Details	
Low Pressure Bore	2.75"
High Pressure Bore	2"
Stroke	2"
Max Pressure	175 psi continuous
Inlet size	
Air Outlet Size	½" ball valve
Min/Max RPM	550-1420 RPM
Lubrication	Quin Cip
Sump Capacity	1 qt. & 8 oz. (1.18 lit.)
Duty Cycle	100%
Pump Life	50,000 Hrs
Noise dBa	75 ± 3

Tank Details	
Tank Size/Config	60 Gal Vertical
Pressure Rating	200 psi

Motor Details					
Amp Draw:					
*Full Load Current					
	230/1	200/3	230/3	460/3	575/3
5 HP	24 amps	-	-	-	-

Performance Data				
PUMP	HP	Pressure (psig)	Pump Speed (rpm)	Flow (acfm)
QT-54	5	100	1310	15.4
QT-54	5	175	1310	15.2

Operating Environment	
Minimum Operating Temperature	0 deg F
Maximum Operating Temperature	104 deg F

Weight and Dims		
	60 Gallon Tank	80 Gallon Tank
L x W x H (in)	29 x 21 x 64	-
Weight (lbs)	475	-