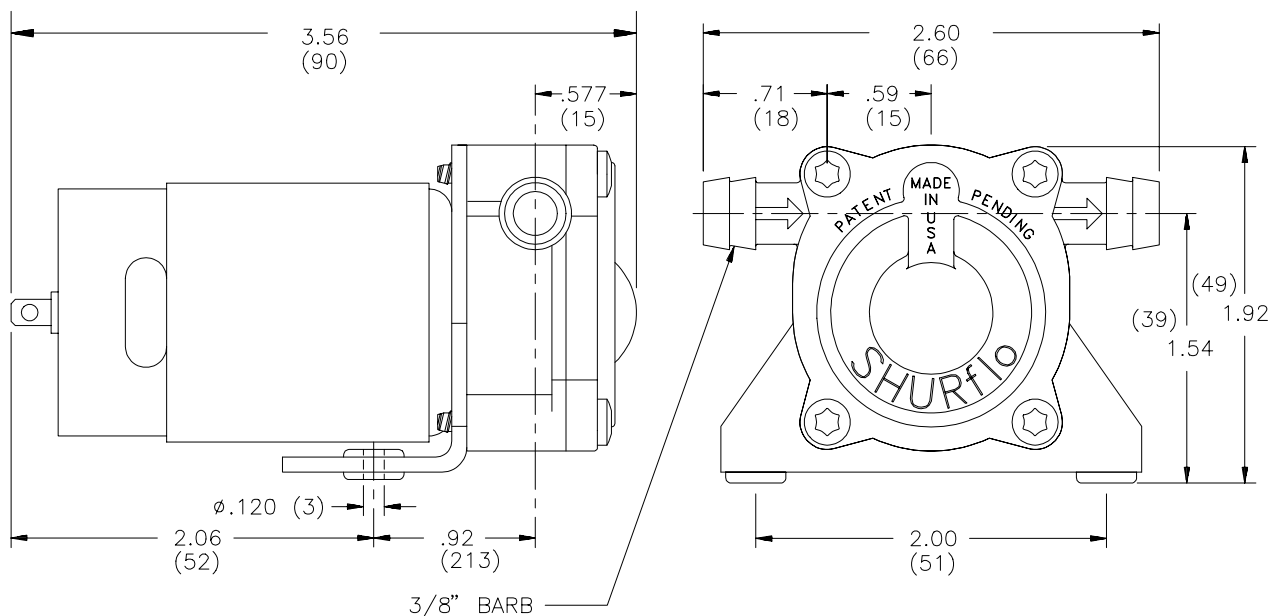
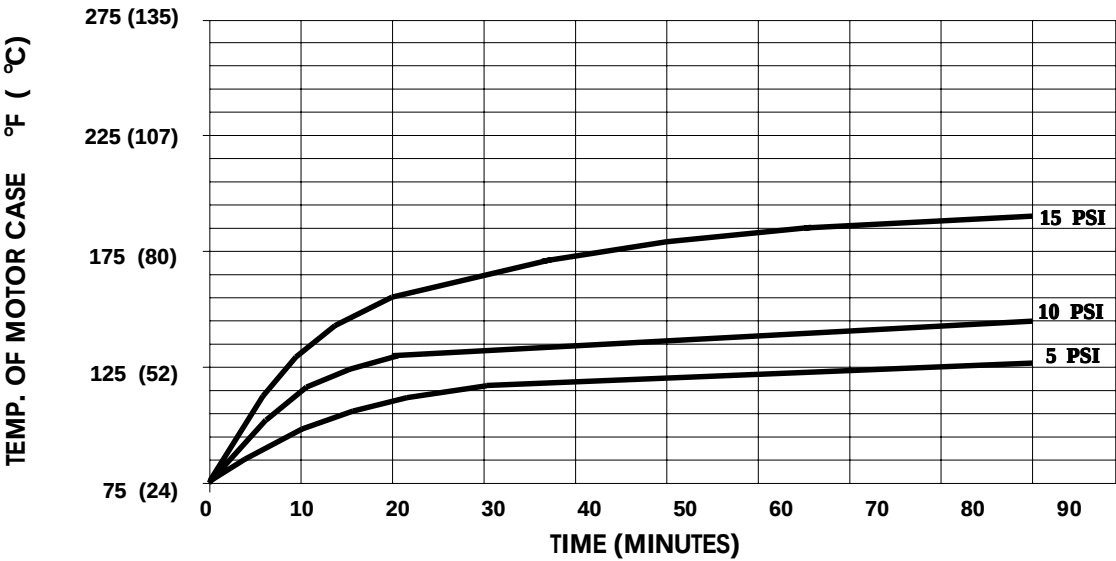


SHURflo®*First in Fluid Innovation***PRODUCT DATA SHEET****MODEL: 100-030-20****SPECIFICATIONS:****MODEL NUMBER:** 100-030-20**PUMP DESIGN:** Positive Displacement Wobbler Pump**MOTOR:** Permanent Magnet, P/N 11-176-00**VOLTAGE:** 24VDC Nominal**LIQUID TEMPERATURE:** 130 Degrees Fahrenheit Max.**PRIME:** Self-Priming Up To 4 in. Vertical,
Max. Inlet Pressure 30 PSI (2.1 Bar)**PORTS:** 3/8" Barb**MATERIAL OF CONSTRUCTION:****PLASTICS-** Ryton R-4**ELASTOMERS-** EPDM/Nitrile-Butadiene**ROTOR INSERT-** Fulton**FASTENERS-** Zinc Plated Steel**NET WEIGHT:** .60 Lbs (272 g)**DUTY CYCLE:** Intermittent (See Temperature Rise Chart)**TYPICAL APPLICATIONS:** Low Pressure Liquid Transfer**DIMENSIONS:**

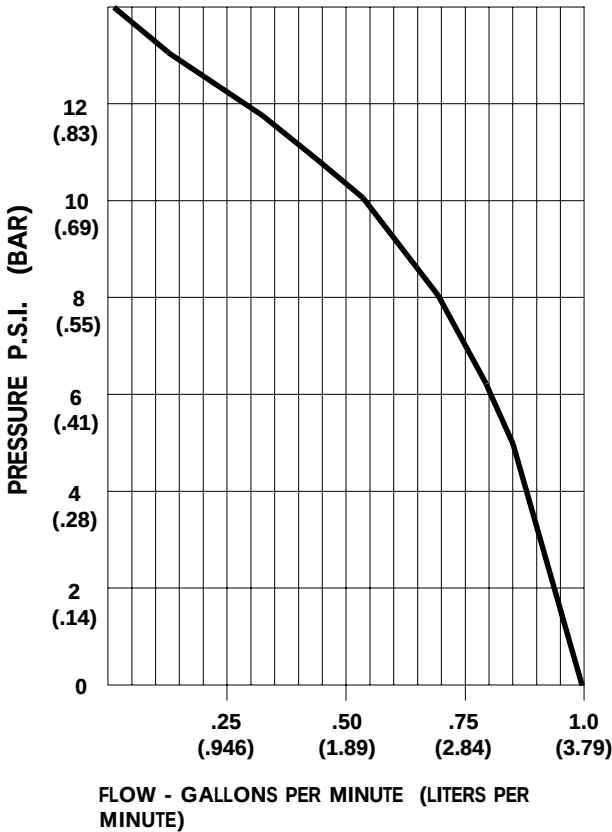
MODEL: 100-030-20

TEMPERATURE RISE



THIS GRAPH IS FOR USE AS A DESIGN GUIDE. IT IS BASED ON RUNNING CONTINUOUSLY WITH AN AMBIENT TEMPERATURE OF 75° F IN STILL AIR.

TYPICAL PERFORMANCE



PRESSURE (PSI)	FLOW (GPM/LIT)	RPM MIN/MAX	CURRENT (AMPS)	VOLTAGE (VOLTS)
OPEN	1.00/3.8	2190/2265	0.8	24VDC
5	0.85/3.2	2060/2145	0.9	"
10	0.53/1.9	1950/2000	1.0	"
15	0	1820/1920	1.2	"

For technical advice or service please take your pump into your local pump service center.

To order pump or parts or for pricing please go to the following links :

[Shurflo Pumps Home >>](#)

[Shurflo Pumps stock list >>](#)