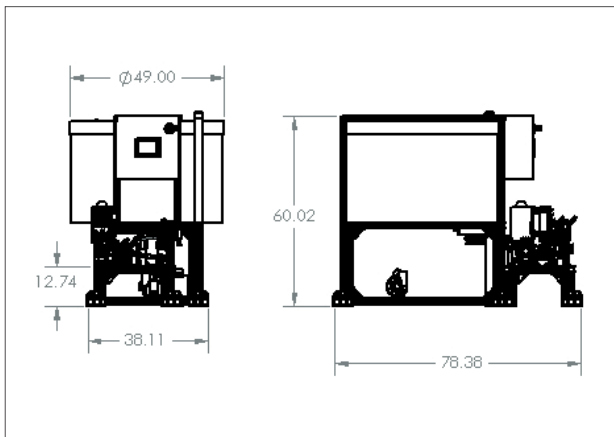


SNOMAX

INJECTION SYSTEM

800L



Description

With full automation being the standard, the **800 LITER SNOMAX INJECTION SYSTEM** is best used for larger ski areas. The tank is constructed of tough cross linked polypropylene outer shell and a rugged polyethylene insulated foam liner. The centrifugal mixing pump operates on a timer and makes mixing Snomax simple and efficient for a well mixed, even delivery of Snomax into the snowmaking water.

Specifications	800 Liter
Approx. Weight	840 lbs
Tank Dimensions (Cylindrical)	33" H x 49" Dia.
Overall Dimensions	60" H x 79" L x 49" W
P200 Metering Pump	Hydracell P200
Capacity	<i>See attached table</i>
Max Pressure	1000 psi
Motor	1 HP, 230V
Electrical	3 PH, 60 Hz, 15 Amp
P400 Metering Pump	Hydracell P400
Capacity	<i>See attached table</i>
Max Pressure	1000 psi
Motor	1 HP, 230V
Electrical	3 PH, 60 Hz, 15 Amp
Mix Pump	Price Centrifugal Pump
Capacity	100 GPM @ 10' H
Motor	1 HP, 115V
Electrical	1 PH, 60 Hz, 15 Amp

MAXIMUM FLOW (mL/min) AT DESIGNATED PRESSURES

	Drive Frequency (Hz)	100 psi	250 psi	500 psi	1000 psi	Pump RPM	Motor RPM
P200	60	2536	2519	2477	2350	360	1800
	120	5093	5063	4991	4764	720	3600
P400	60	7647	7628	7596	7476	360	1800
	120	15331	15299	15230	14997	720	3600