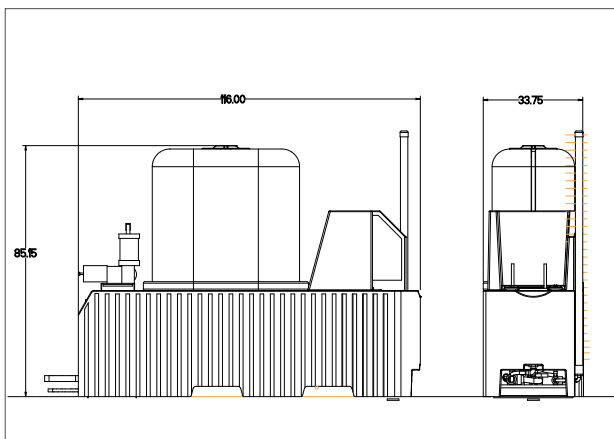


# SNOMAX

## INJECTION SYSTEM

# 1200L



### Description

Used for very large ski areas, the **1200 LITER SNOMAX INJECTION SYSTEM** is the largest fully automated injection system available. The tank and frame are uniquely constructed for simple installation and maintenance in any pump house. Though this system is fitted with a P200 injection pump, it is possible to increase the capacity of the system with the P400 injection pump option.

Specifications	1200 Liter
Approx. Weight	1000 lbs
Tank Dimensions (Cylindrical)	Not Standard
Overall Dimensions	86" H x 116" L x 34" W
P200 Metering Pump	Hydracell P200
Capacity	See attached table
Max Pressure	1000 psi
Motor	1 HP, 230V
Electrical	3 PH, 60 Hz, 15 Amp
P400 Metering Pump	Hydracell P400
Capacity	See attached table
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