

Ice Control **Liqui Maxx™**

SNOWEX



Ice Control
Liqui Maxx

Optional hose reel and boom receiver mount shown.

Liquid Spray System

Liqui Maxx™

The Liqui Maxx liquid spray system has a wide range of tank sizes available to fit many types of vehicles—large or small. Featuring numerous performance upgrades, this purpose-built system can handle most standard commercial applications, making it a versatile and valuable tool in your winter maintenance toolbox.



Features



Electric Start

(HFD-200EX Model only)

Added for operator convenience and to help conserve fuel, the deluxe model's electric start allows users to start/stop the engine and operate the choke right from the cab.



Dry-Seal Pump

Durable dry-seal pump has a low-water shutoff that prevents the pump from running dry, ensuring long-lasting seal performance. The cold-weather tested valve bank includes durable internal seals and covered valve indicators.



Hydraulic Pump Box

(HFD-200HYD Model only)

Hydraulic motor driven pump, available for the deluxe system, includes curable dry seal with low water control valve for run dry protection and spool valve for consistent pressure and flow.



Standard Control

Featuring 3-zone spray capability, the standard control and pump system has toggle switches that turn the spray zones off and on for simple, no-hassle operation.



Deluxe Control

With the deluxe control, the Liqui Maxx spray system automatically adjusts the flow rate with speed input as needed, making anti-icing and de-icing applications easier than ever. In addition, the driver-side, center-lane and passenger-side zones can be managed independently. Optional GPS speed sensors calculate the ideal application rate.

Customizable Modular Design

Elliptical Tanks in Multiple Sizes

Filtered Bottom-Fill Port

Low-Water Shutoff Switch

3-Position Streaming Nozzles

Hose Reel Accessory (optional)

Tank Platform	Capacity
TSA-300	300 gal (1,135.6 L)
TSA-500	500 gal (1,892.7 L)
TSA-750	750 gal (2,839.1 L)
TSA-1250	1,250 gal (4,731.7 L)

Pump Platform	Pump Frame	Pump	Motor	Control
Standard (HFS-100)	Powder coated steel with fork pockets	Centrifugal pump with dry seal and low water shutoff	5.5 hp HONDA®	On/off 3-zone
Deluxe (HFD-200EX)			Hydraulic with spool valve and diverter	Automatic, 3-zone controlled flow (GPS optional)
Deluxe (HFD-200HYD)				
Boom Platform	Overall Width	Spray Width (w/ wing sprayer)	Mounting	Spraying Capacity
PBA-300	98" (248.9 cm)	Adjustable up to 3 lanes or 24' (7.32 m)	2" receiver mount (optional adjustable height receiver)	10 to 60 gal/acre depending on vehicle speed

TrynEx International, LLC | 531 Ajax Drive | Madison Heights, Michigan 48071

TrynEx International, LLC reserves the right under its product improvement policy to change construction or design details and furnish equipment when so altered without reference to illustrations or specifications used. TrynEx International, LLC or the vehicle manufacturer may require or recommend optional equipment for spray systems. Do not exceed vehicle ratings with a spray system. TrynEx International, LLC offers a limited warranty for all brine making and dispensing equipment. See separately printed page for this important information. The following are registered (®) or unregistered (™) trademarks of Douglas Dynamics, LLC: Liqui Maxx™, SnowEx®.