



HD200

## Key Specs

Spray Tank Rated Capacity (Gross) - 757.0 L

Spray Tank Rated Capacity (Net) - 700.0 L

Diaphragm Pump - Max Flow - 113.9 L/min

15 ft/21 ft - Boom Width (Wings Raised) - 252.0 cm

## Machine

Frame - Welded steel

Spray Tank Rated Capacity (Gross) - 757.0 L

Spray Tank Rated Capacity (Net) - 700.0 L

Agitation - Standard intense agitation adjusted by proportional control valve

Pressure/Flow Regulator - Electric

Filter - 100 mesh, self-cleaning

Boom Shutoff Valves - Electric

Throttling Valves - Standard; adjustable

## Rinse Kit

Rinse Tank Capacity (Gross) - 75.0 L

Rinse Tank Capacity (Net) - 700.0 L

## Diaphragm Pump

Number Of Diaphragms - 3

Lubrication - Oil

## Diaphragm Pump

Diaphragm Pump - Max Flow - 113.9 L/min

Max Pressure - 20.0 bar

Relief Pressure - 13.8 bar

## Automatic Rate Controller

Type - Weather-resistant control box with electronic control switches and digital pressure display; removable without tools for storage

Switches On Control Box - Individual boom on/off, boom master, foam marker, boom lift/lower, pressure increase/decrease, auto/manual

Pressure Sensor - 25.0 bar

Gauges - Digital speed, digital pressure, digital tank sight gauge, and digital flow rate on rate controller screen

Rate Control - Constant pressure or constant flow

## Booms

Construction - Heavy-duty 14 gauge square tubing

Construction - 0.747 in

Number of Sections - 3

Breakaway - Bidirectional

Boom Height - Adjustable

Lift Systems - Electrohydraulic standard

Width - 5.5 m

Nozzle Configuration - Triple-nozzle bodies on spacing

Nozzle Configuration - 50.8 cm

## Foam Marker

Type - Electric

Pump - Individual air and liquid pumps, solution mixes at foamer head

Rate - Adjustable with no tools by turning rotary knob on foamer box

## Mounting

Removal - Three pins, three electrical connectors, two hydraulic lines for easy removal with no tools

Storage - Optional storage stands

## Dimensions (18-ft Boom)

Boom Height (Wings Raised) - 228.0 cm

## Dimensions (18-ft Boom)

18-ft Boom Width (Wings Raised) - 180.0 cm

Boom Width (Wings Lowered) - 514.0 cm

## Dimensions

Boom Height (Wings Raised And Extensions Folded) - 178.0 cm

Boom Height (Wings Raised And Extensions Folded) - 252.0 cm

15 ft/21 ft - Boom Width (Wings Raised) - 252.0 cm

Boom Width (Wings Lowered And Extensions Folded) - 478.0 cm

Boom Width (Wings Lowered And Extensions Extended) - 615.0 cm