

Specification Sheet

Foamstream — M1200 —

The Foamstream M1200 was designed with high-performance in mind, providing its owner with a lower cost of operation than the M600. It delivers a high flow rate of 3.2 gallons per minute and faster speed of treatment than the M600 – it also comes with larger water capacity as standard. Particularly well suited to treating large open areas in urban and rural environments quickly and efficiently when treatment time is a key consideration. Mountable on a pick-up, flatbed truck or trailer. Includes additional functionality for sanitization, street cleaning, gum removal and power washing.



MACHINE MEASUREMENTS	
HEIGHT	3' 11-1/4"
WIDTH	3' 11-1/2"
DEPTH	4' 1-3/16"
DEPTH + STANDARD TANK	6' 11-7/16"
WEIGHT DRY UNIT	719 lb.
WEIGHT WET UNIT	882 lb.
GENERATOR	Yanmar, I70W6, 4.8 kW/ 3600 rpm, diesel powered, air cooled, 6.5 hp, full flow embedded filter. EPA tier – 4 final approved, EPA/CARB
EMISSIONS CLASS	EPA/CARB TIER 4 FINAL APPROVED
BOILER	324,000 BTU diesel powered, 230V 60 Hz with double stage pump, 2900 psi stainless steel coil (1/2").
BOILER EFFICIENCY	93%
WAND WEIGHT	5.5 lb.
HOSE LENGTH	98 ft.
OPERATING MEASUREMENTS	
INTERNAL OPERATING TEMPERATURE	208 °F
OPERATING TEMPERATURE AT WAND	208 °F
OVER-TEMPERATURE CUTOUT	248 °F
WEED CONTROL WAND PRESSURE	15 psi (atmospheric)
CLEANING WAND PRESSURE	290 -363 psi
FLOW RATE AT WAND (per minute)	3.2 gal.
OPERATING NOISE LEVEL AT 1 m	< 95 dB
OPERATING NOISE LEVEL AT 5 m	< 82 dB
CONSUMABLE MEASUREMENTS	
FUEL TANK CAPACITY - DIESEL	13.5 gal.
GENERATOR / PUMP OIL	SAE 5W40
GENERATOR OIL CAPACITY	1.25 quarts
PUMP OIL CAPACITY	10 oz.
WATER TANK CAPACITY	206 gal.
FOAM TANK CAPACITY	6 gal.
FOAM JUG GROSS WEIGHT	57 lb.
FOAM CAPACITY WEIGHT	55 lb.
FOAM STORAGE TEMP. REQUIRED	41-104 °F
OUTPUT PER HOUR : 100% COVERAGE	
LOW VEGETATION DENSITY	7535 sq. ft.
HIGH VEGETATION DENSITY	4521 sq. ft.
TIME TAKEN TO TREAT 1 ha (HOURS)	< 14

