## **SPECIFICATION SHEET**

## Foamstream — M600 —

The Foamstream M600 is a smaller, more compact and more lightweight design than the M1200 – suitable to mount on a range of vehicles including a variety of UTVs. With a flow rate of 1.85 gallons per minute, the M600 is particularly well-suited to smaller-scale jobs and harder to reach areas in innercity and rural environments. Powered by propane to help reduce noise and carbon emissions. It also includes additional functionality for sanitisation, street cleaning, gum removal and power washing.













MACHINE MEASUREMENTS		
HEIGHT	1200 mm	
WIDTH	1000 mm	
WIDTH + INTEGRATED TANK	1260 mm	
DEPTH	800 mm	
DEPTH + INTEGRATED TANK	1110 mm	
WEIGHT DRY UNIT	260 kg	
WEIGHT WET UNIT	310 kg	
GENERATOR	LPG powered 230V 50 Hz pure sine wave inverter generator	
EMISSIONS CLASS	EU emissions compliant	
BOILER	48 kWh diesel powered, 230V 50 Hz with dual-stage pump, 200 bar 1/2" stainless steel coil	
BOILER EFFICIENCY	93%	
LANCE WEIGHT	2.5 kg	
HOSE LENGTH	30 m	
OPERATING MEASUREMENTS		

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INTERNAL OPERATING TEMPERATURE	90 - 110 °C
OPERATING TEMPERATURE AT LANCE	98 °C
OVER-TEMPERATURE CUTOUT	120 °C
WEED CONTROL LANCE PRESSURE	1 bar (atmospheric)
CLEANING LANCE PRESSURE	20 – 25 bar
FLOW RATE AT LANCE (per minute)	7 L
OPERATING NOISE LEVEL AT 1 m	< 77 dB
OPERATING NOISE LEVEL AT 5 m	< 68 dB

CONSUMABLE MEASUREMENTS		
PROPANE TANK CAPACITY	Optional	
DIESEL TANK CAPACITY	35 L	
GENERATOR / PUMP OIL	SAE 5W40	
GENERATOR OIL CAPACITY	0.6 L	
PUMP OIL CAPACITY	0.3 L	
WATER TANK CAPACITY	270 L	
FOAM TANK CAPACITY	15 L	
FOAM JUG – GROSS WEIGHT	26 kg	
FOAM CAPACITY WEIGHT	25 kg	
FOAM STORAGE TEMP. REQUIRED	5-40 °C	
OUTPUT PER HOUR : 100% COVERAGE		

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LOW VEGETATION DENSITY	420 m <sup>2</sup>
HIGH VEGETATION DENSITY	280 m²
TIME TAKEN TO TREAT 1 ACRE (HOURS)	< 10