Data Sheet File 25

foam generation - mini fomax

Mini Fomax Foam Generator

Although smaller than conventional high expansion foam generators, the Mini Fomax offers similar expansion and foam output to its bigger brother. It is suited to all normal high expansion applications and powered by a single water nozzle driving a bronze pelton wheel. Simply connect to a supply of synthetic foam compound, such as Macron Highex, and a water supply.

Mini Fomax is available with an optional built-in foam inducing system or can be run in conjunction with a 200 lpm inductor, such as the Macron IND 50.

An optional 7.5m length of smoke extraction ducting attached by quick release strap converts the unit to a smoke extractor.

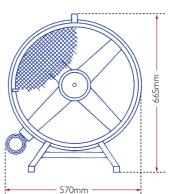


features

- ► Easily portable
- Uniquely small size
- Optional built-in foam inducing system
- Excellent expansion and foam output performance
- Smoke extractor option







Technical Data				
Construction	Body of stainless steel; installation is mainten		ings in corrosion resistant	materials. The pelton wheel
Expendable ducting	The generator is desig simple, quick operation	•	e tubing for ducting foam.	. Attaching the tubing is a
Smoke extractor version		with the unit for sim		length of smoke extraction ease strap. Further lengths
Dimensions and weight	Width: 570mm	Height: 665mm	Depth: 360mm	Weight: 20kg

MMACRON	ST.	
FOMAX		

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Pressure	Total water flow lpm	Foam production m³/min	Foam expansion
5 bar	225	90	400:1
7 bar	250	117	470:I
8.5 bar	270	135	500:1



Mini Fomax as smoke extractor

