

## HIGH EXPANSION FOAM GENERATOR HI-5000

The RAMFAN High Expansion Foam Generator is a premium tool for extinguishing fires with high-foam expansion. It is highly portable and easy to position wherever needed.

### Application

For use in total flooding or local application high-expansion foam systems. Total flooding high-expansion foam systems are commonly used to protect the following hazards:

- Flammable liquid storage areas
- Hazardous waste storage areas
- Ship holds
- Engine rooms



Compatible with the following RAMFAN models: EX50Li, EX150Li, EX500, EX520, GX350, GX310, WX500, XP500, and XP520. Includes disposable Lay Flat duct: 20" diameter x 24' length.

**\*Eductor and 38mm Storz connector are NOT included, must be sourced by operator according to local availability and standards.**

Construction	
Body, Piping, Proportioner	Anodized Aluminium alloy
Pipe Elbow	Stainless steel
Fan, Intake Valve	Brass
Screws	Stainless steel
Hydraulic Characteristics	
Flow Rate Proportioner	150 l/min (40 gal/min)
Nominal Pressure	16 bar (232 psi)
Suction	via Venturi 3% -6%, adjustable by calibrated orifice
Expansion Type	High Expansion
Mechanical Characteristics	
Intake Coupling	1.5" Male BSP
Suction Coupling	Male thread G 3/8" B
Mesh Clamping	via zip-tie