FOAM DISCHARGUE EQUIPMENT

Model AG-LME

Medium expansion foam generator



PRODUCT DESCRIPTION

Medium expansion foam generator model AG-LME from AG Fire Sprinkler are used in fixed installation, designed for both fire protection systems and vapour suppression in bunded or diked areas.

Can be used on solid fuel and liquid fuel fires where some degree of in-depth coverage is necessary. Suitable for indoor and outdoor use.

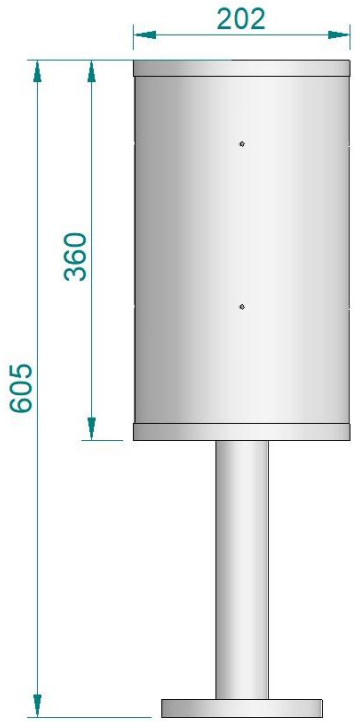
It must be installed keeping in mind of the dimensions and characteristics of the zone to protect.

TECHNICAL DATA

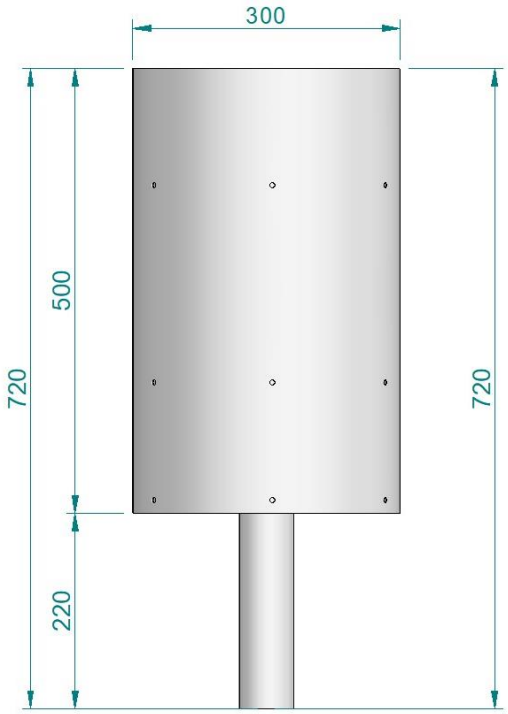
Models	AG-LME
Inlet Connection	Flanged ANSI 150 RF, Threaded M/F AG-LME200, AG-LME300 & AG-LME400: 2” AG-LME500 & AG-LME600: 2 ½” AG-LME800 & AG-LME10: 3”
Working Pressure	5 bar (73 psi)
Foam Expansion Range	1/65
Flow Rate (at 5 bar)	AG-LME200: 206 lpm AG-LME300: 324 lpm AG-LME400: 429 lpm AG-LME500: 507 lpm AG-LME600: 636 lpm AG-LME800: 831 lpm AG-LME10: 800 – 1300 lpm
Materials	Body: Stainless steel AISI 304 or AISI 316 Pipe and nozzle: Stainless steel AISI 304 Internal homogenization: Stainless steel AISI 304
Weight (Approx.)	AG- LME 200-400: 7 Kg AG- LME 500-600: 12 Kg AG- LME 800-10: 16 kg

C/Alfoz de Bricia nº4 | P.I. Villalonquéjar | 09001 Burgos (Spain) | Tlfno: +34 947 28 11 08

DIMENSIONS



AG-LME 200 – 400



AG-LME 500 – 10

Dimensions are approximate and able to change.

ORDERING INFORMATION

FLOW RATE	CODE
206 lpm	AG-LME200
324 lpm	AG-LME300
429 lpm	AG-LME400
507 lpm	AG-LME500
636 lpm	AG-LME600
831 lpm	AG-LME800
800-1300 lpm	AG-LME1000

Specify:

Model	
Flow rate	
Inlet connection	
Quantity	

The equipment presented in this data sheet is to be installed in accordance with the latest published Standards of the national fire protection association (NFPA), FM Global, LPCB, VdS or other similar organizations, also with the provisions of governmental codes or ordinances whenever applicable.
This documentation is not contractual. AG Fire Sprinkler reserves the right to any kind of change without notice.

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