## **High Expansion Foam Generator** HG

(replaces datasheets 1022/41 and 39)

#### **General description**

The HG range of high expansion foam generators are generally designed for use within Skum HotFoam™ systems.

#### **Application description**

HG foam generators are used within 'inside air' applications, for the protection of enclosed spaces and are suitable for installations in warehouses, flammable liquid stores, tunnels and marine engine and pump rooms.

#### **Product features**

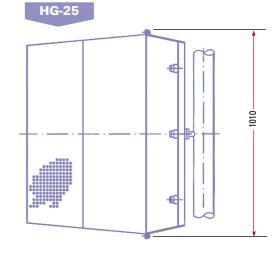
- All stainless steel body and bronze nozzle
- Low weight
- Easy to install
- Large area coverage
- Suitable for indoor and outdoor use
- 1" mounting flange included

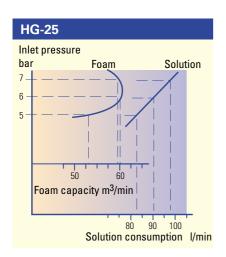


#### **Listings or approvals**

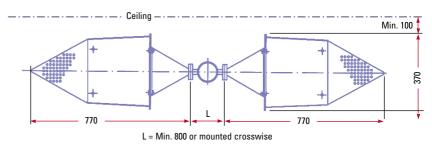
- Det Norske Veritas (DNV)
- Lloyd's Register of Shipping (LRS)
- Bureau Veritas (BV)
- Germanischer Lloyd (GL)
- American Bureau of Shipping (ABS)
- China Classification Society (CCS)

Performance Data	
HG-25	
Nominal rating	At inlet pressure of 6 bar the solution consumption is 90 l/min and the foam capacity is 60 m³/min expansion ratio 667:1
Material	Stainless steel
Weight	10 kg / 22 lbs
	1 bar =0,1 MPa = 14,5 psi





**HG-15** and 25





Type | Fire Suppression & Building Products

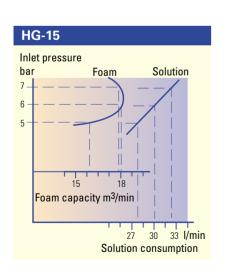
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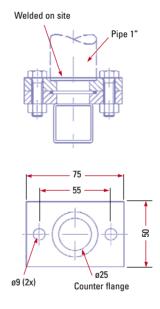
(replaces datasheets 1022/41 and 39)





# HG-15 370





Performance Da	ta
HG-15	
Nominal rating	At inlet pressure of 6 bar the solution consumption is 30 l/min and the foam capacity is 18 m³/min expansion ratio 600:1
Material	Stainless steel
Weight	5 kg / 11 lbs
	1 bar =0,1 MPa = 14,5 psi



