

MEDIUM EXPANSION FOAM POURER

KURTARAN Medium Expansion Foam Pourers, control flammable liquid and solid fires by expanding foam with a ratio of 1:50

Medium expansion foam pourers delivers the foam to a wide are with minimum use of water and pressure. This feature makes them ideal; fighting with outdoor spill fires that requires rapid dispersion and indoor fires that requires filling the volume with foam rapidly.



Kurtaran foam pourers manufacture in 5 different capacities: 225 l/min, 450 l/min, 600 l/min, 1,200 l/min & 1,800 l/min. They work with KURTARAN foam inductors or with a variable flow foam proportioning system.

KURTARAN Medium Expansion Foam Pourers are also suitable for use as a fixed foam equipment.

TYPICAL APPLICATIONS:

- Hydrocarbon liquid spill fires.
- > Solid or liquid fuel fires in basement, cable gallery, storage rooms etc.
- > To prevent vaporization of spilled flammable liquids.

PROPERTIES	
Materials of Construction:	Body and internals are manufactured from 304 grade stainless steel. Couplings will be installed according to customer request

	OGL 225	OGL 450	OGL 600	OGL 1200	OGL 1800
Weight	3.5 Kg	5.1 Kg	8.5 Kg	16 Kg	25 Kg
Dimensions:					
Width:	400 mm	560 mm	630 mm	905 mm	920 mm
Diameter	170 mm	210 mm	300 mm	420 mm	520 mm

PERFORMANCE									
(with %3 high expansion foam Concentrate)	Inlet pressure	Flow (I/min)	Expansion Ratio	Output (m³/min)	K- Factor (metric)				
Model Name									
OGL 225	2.5 bar	135		8.8	85				
OGL 450	2.5 bar	285		12	180				
OGL 600	2.5 bar	600	25:1 ~ 40:1	24	380				
OGL 1200	2.5 bar	1200		48	760				
OGL 1800	2.5 bar	1800		72	1140				

The right is reserved to vary or modify any specification without prior notice.



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