QUICK FACTS PROPORTIONER FD8000 GEN III

FOR STATIONARY EXTINGUISHING SYSTEMS.

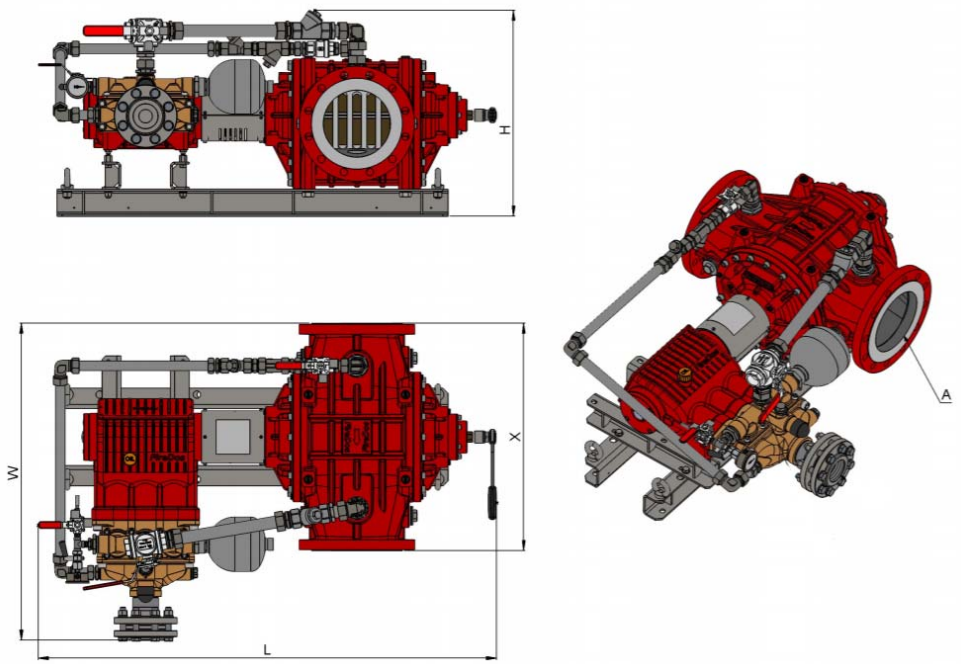
Type	FD8000/0,5-S	FD8000/1-S	FD8000/3-S	FD8000/3/3-S
Proportioning rate[1)]	**0.5 %**	**1 %**	**3 %**	**3% + 3% = 6%**
Approvals	-	FM Approval PR452158		-
Water flow rate[2)]	400 l/min – 8000 l/min[1)]	410 l/min – 8000 l/min[1)]	420 l/min – 8000 l/min[1)]	500 l/min – 8000 l/min[1)]
Operating pressure	5 – 16 bar			
Pressure loss[3)]	0.5 bar @ 4000 l/min 1.2 bar @ 8000 l/min	0.5 bar @ 4000 l/min 1.2 bar @ 8000 l/min	0.8 bar @ 4000 l/min 1.5 bar @ 8000 l/min	1.0 bar @ 4000 l/min 2.0 bar @ 8000 l/min
Foam agent viscosity	Options available for all foam agents on the market			
Materials	Available for freshwater and seawater			
Connection water motor A	Flange DIN EN 1092-1, DN200 PN16 RF or flange ASME B16.5, 8" Class 150 RF			
Installation width motor X[4)]	670 mm			
Length L[4)]	1225 mm	1350 mm	1400 mm	1500 mm
Width W[4)]	710 mm	950 mm	1050 mm	1075 mm
Height H[4)]	567 mm	625 mm	670 mm	800 mm

1) The nominal proportioning rate is achieved when reaching the specified minimum figure. Indication for proportioning of fluid Newtonian foam agents at operating pressure of 5 bar.

2) For information regarding FM Approved data, please refer to www.approvalguide.com.

3) At 10 bar operating pressure.

4) Accessories to the proportioner may require more installation space.



All figures are approximate only and depend on the particular version and equipment options.
For detailed information see Technical Data Sheet.

MANUFACTURER.

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We reserve the right to make modifications at any time.