QUICK FACTS PROPORTIONER FD2000 GEN III

FOR STATIONARY EXTINGUISHING SYSTEMS.

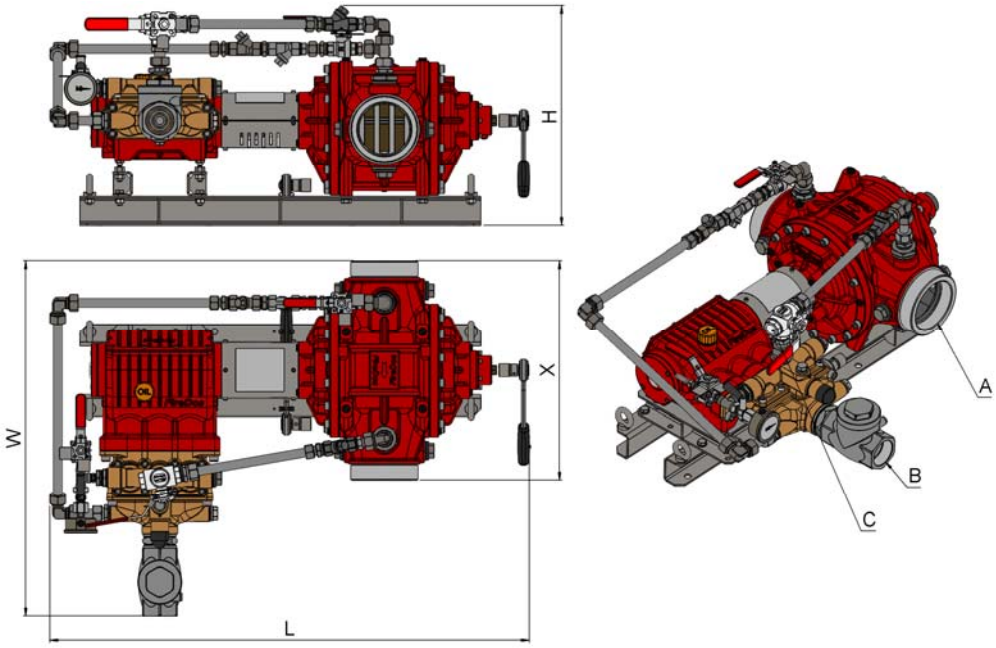
Type	FD2000/0,5-S	FD2000/1-S	FD2000/3-S	FD2000/3/3-S
Proportioning rate[1)]	**0.5 %**	**1 %**	**3 %**	**3% + 3% = 6%**
Approvals	-	FM Approval PR452158		-
		-	VdS G420028	
Water flow rate[2)]	180 l/min – 2000 l/min[1)]	180 l/min – 2000 l/min[1)]	200 l/min – 2000 l/min[1)]	200 l/min – 2000 l/min[1)]
Operating pressure	5 – 16 bar			
Pressure loss[3)]	0.6 bar @ 1000 l/min 1.6 bar @ 2000 l/min	0.6 bar @ 1000 l/min 1.6 bar @ 2000 l/min	1.1 bar @ 1000 l/min 2.0 bar @ 2000 l/min	1.4 bar @ 1000 l/min 2.5 bar @ 2000 l/min
Foam agent viscosity	Options available for all foam agents on the market			
Materials	Available for freshwater and seawater			
Connection water motor A	4" MT BSP, 3" FT BSP (Standard) or flange DIN EN 1092-1, DN100 PN16 RF or flange ASME B16.5, 4" Class 150 RF			
Installation width motor X[4)]	452 mm			
Length L[4)]	825 mm	900 mm	985 mm	985 mm
Width W[4)]	503 mm	605 mm	740 mm	750 mm
Height H[4)]	425 mm	445 mm	480 mm	570 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.