QUICK FACTS PROPORTIONER FD4000 GEN III

FOR STATIONARY EXTINGUISHING SYSTEMS.

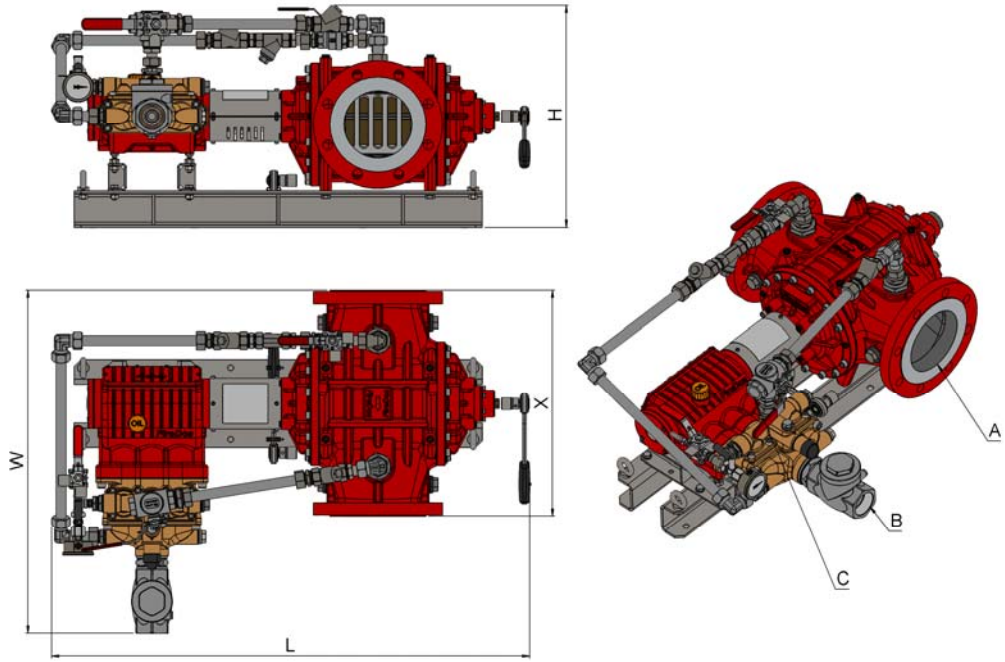
Type	FD4000/0,5-S	FD4000/1-S	FD4000/3-S	FD4000/3/3-S
Proportioning rate[1)]	**0.5 %**	**1 %**	**3 %**	**3% + 3% = 6%**
Approvals	-	FM Approval PR452158		-
Water flow rate[2)]	250 l/min – 4000 l/min[1)]	250 l/min – 4000 l/min[1)]	280 l/min – 4000 l/min[1)]	380 l/min – 4000 l/min[1)]
Operating pressure	5 – 16 bar			
Pressure loss[3)]	0.5 bar @ 2000 l/min 1.3 bar @ 4000 l/min	0.5 bar @ 2000 l/min 1.3 bar @ 4000 l/min	0.9 bar @ 2000 l/min 1.6 bar @ 4000 l/min	1.1 bar @ 2000 l/min 2.0 bar @ 4000 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, DN150 PN16 RF or flange ASME B16.5, 6" Class 150 RF			
Installation width motor X[4)]	500 mm			
Length L[4)]	1045 mm	1060 mm	1200 mm	1280 mm
Width W[4)]	625 mm	760 mm	860 mm	1050 mm
Height H[4)]	485 mm	500 mm	550 mm	650 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.