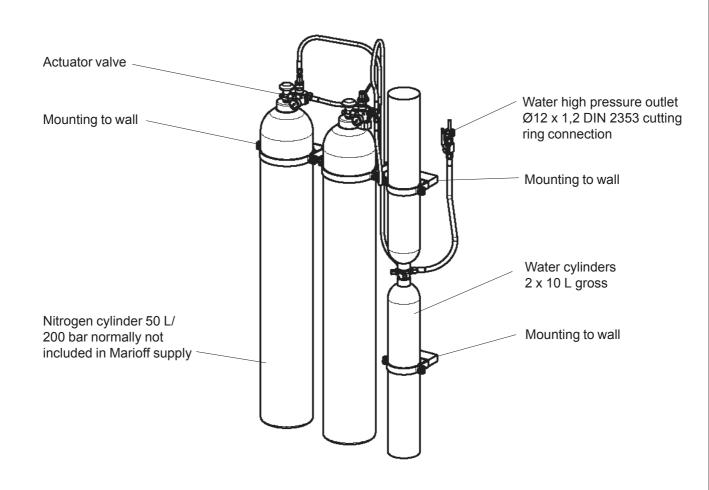
# HI-FOG®

#### **Technical Data Sheet**

### **Sub-floor Accumulator Unit DAU-20-S**

Stock codes E21228 and E21229

09 Apr 2003



Model	Length [mm]	Width [mm]	Height [mm]	Mass (dry) [kg]	Mass (wet) [kg]	Max. output
DAU-20-S-1	862	242	1779			15 L
DAU-20-S-2	967	242	1901			15 L

#### **Description**

DAU-20-S (Sub-floor Accumulator Unit) consists of water cylinders fully interconnected and powered by a pressurized nitrogen cylinder(s). The nitrogen cylinders are not supplied as local cylinders are recommended because of the varying national regulations. In stand-by situation, the water cylinders and the piping system are not pressurized. Upon actuation the unit will discharge on a continuous basis for the duration of discharge through the stainless steel piping and the HI-FOG sub-floor smoke scrubbing equipments.

The system activation can be done remotely or manually depending on the actuator valve. Once released, the nitrogen forces the water from cylinders to piping system and to spray heads. The discharge is normally designed for a 10 minute period.

For further information, see related documents:

DAU-20-S-1 DHDUDA000075B THPUDA000075 DAU-20-S-2 DHDUDA000076B THPUDA000076



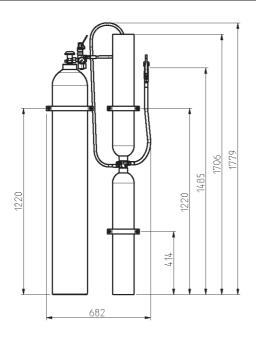
## HI-FOG®

### **Technical Data Sheet**

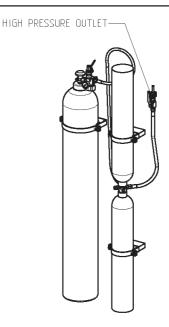
## **Sub-floor Accumulator Unit DAU-20-S**

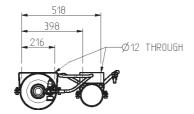
### Stock codes E21228 and E21229

09 Apr 2003

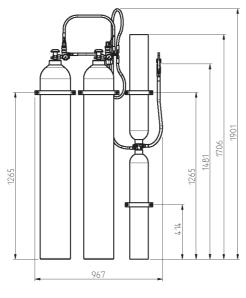




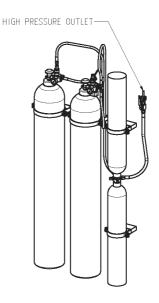




EXTERNAL PIPING CONNECTIONS				
CONNECTION	TYPE / DIMENSION			
HIGH PRESSURE DUTLET	Ø12X1.2 DIN2353 CUTTING-RING FITTING			







	803	<b></b>
	683	
	546	
	330	
	216	Ø 12 THROUGH
ſ		
4		<b>7</b> .

EXTERNAL PIPING CONNECTIONS				
CONNECTION	TYPE / DIMENSION			
HIGH PRESSURE DUTLET	Ø12X1.2 DIN2353 CUTTING-RING FITTING			

Marioff Corporation Oy, P.O. Box 25, Hakamäenkuja 4, FIN-01511 Vantaa, Finland, tel +358 9 870 851, fax +358 9 8708 5399, e-mail info@marioff.fi, www.hi-fog.com