## HI-FOG®

## Technical Data Sheet TC9020

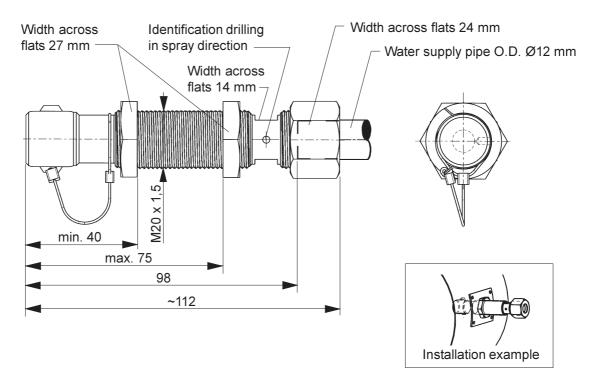
## **Duct Protection Spray Head DPF-X-0,7-40/70-12S**



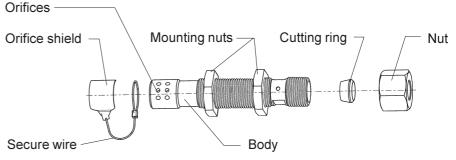
Stock code C7030X (X: see table below)

11 Mar 2004

Stock code	Туре	Duct cross area	Orifices per spray head	K-factor
C70302	DPF-2-0.7-40/70-12S	≤ 625 cm² (□ 0,25 m x 0,25 m)	2	0,4 lpm/bar <sup>0,5</sup>
C70304	DPF-4-0.7-40/70-12S	$\leq$ 2500 cm <sup>2</sup> ( $\square$ 0,50 m x 0,50 m)	4	0,8 lpm/bar <sup>0,5</sup>
C70306	DPF-6-0.7-40/70-12S	$\leq 5600 \text{ cm}^2 \ (\Box 0.75 \text{ m x } 0.75 \text{ m})$	6	1,3 lpm/bar <sup>0,5</sup>



When activated, the high pressure water mist pushes away the orifice protection shield tensioned at the orifice end of the spray head. The shield is secured to the body by a wire, to avoid loose pieces.



General	Body material	Stainless steel AISI316L
	Mass	ab. 0,28 kg
Installation	Location	Orifices inside duct
	Projection	Orifices along the duct flow direction
	Max. spacing*	10 m
Typical application		Galley and laundry ducts

<sup>\*)</sup> Application specific

