HV SERIES

LOW EXPANSION BRANCHPIPES



HV900 - 800/900 Litre/Min

- **Long Throw**
- Self Inducing Models
- Designed for All New Technology **Foams**
- All International Inlets
- Lloyds Certified
- Various Flow Models Available



Delta Fire Ltd. 8 Mission Road Rackheath Industrial Estate Norwich NR13 6PL Tel: +44 (0)1603 735000 Fax: +44 (0)1603 735009 sales@deltafire.co.uk www.deltafire.co.uk



GENERAL DESCRIPTION

Delta's 'HV' range of foam branchpipes are designed for the foams of the New Millennium, Fluoroproteins, All Purpose Alcohol Resistant, FFFP and AFFF Foams.

This new style branchpipe is designed to first expand the foam and then accelerate it to high velocity, producing long throws beyond the capability of many older designs.

Delta's branchpipes are designed to match Delta Variable Inline Foam Inductors or equivalent types.

Options available:- On/Off ball valve.

316 Stainless Steel versions for marine use. ('S' series)

APPROVALS

Delta HV Foam Branchpipes are Lloyds certified and M.C.A. approved for marine use (previously D.O.T).

CONSTRUCTION

	Standard	Marine (S)	
Body:	Light Alloy (Internally & Externally Powder Coated)	316 Stainless Steel	
Finish:	Epoxy Polyester International Orange	Natural	
Nozzle:	Light Alloy	Gunmetal LG2	
Inlet:	HV225 - 2" BSP Male	S200 -2" BSP Male	
	HV450 - 2" BSP Male	S400 - 2" BSP Male	
	HV900 - 21/2" BSP Male	S900 - 21/2" BSP Male	
	A wide range of international fittings are available as		

Note: Carrying Handles are fitted to the 450 and 900 Models.

an option.

Self Inducing Models are supplied with quick release pick-up and stainless steel drum piercer.

PERFORMANCE

Standard Model Self Inducing		HV225 HV225S	HV450 HV450S	HV900 HV900S
Nominal Flow	(L/Min) 5 Bar 7 Bar	200 225	400 450	800 900
Foam Expansion		6-10	6-10	6-10
Range (meters) at 7 Bar		18-22	20-24	22-26
Length (mm)		740	880	1010
Weight (kg)		2.2	2.6	3.0