

H500 - 65

AUTOMATIC MID-RANGE MAINLINE NOZZLE



Made in UK Under ISO 9001 Quality System

- Powerful Spray/Jet Patterns
- Automatic Pressure Control
- Effortless On/Off Control
- Low Reaction Pulsing Facility
- Low Maintenance
- Ten Year Guarantee



LX500 Low Expansion Foam Attachment

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GENERAL DESCRIPTION

The Delta Automatic H500 Mid-range represents the state of the art mainline nozzle design, providing a powerful, long range main jet with a coherent stream pattern, combined with high performance water spray patterns.

FEATURES

WIDE FLOW RANGE OF 50 TO 500 L/MIN

Cohesive jet and dense water spray pattern at each flow setting. Normal operating range 5 to 8 bar.

POWERFUL FOG PATTERN

The fog pattern is extremely dense, giving excellent fire fighting capability and higher degrees of personal protection.

FLOW VOLUME CONTROL AT THE NOZZLE

Control is in the hands of the nozzle operator. He can instantly change the volume of flow to match changing conditions without significant changes in jet length and spray pattern.

NARROW ANGLE CLICK SPRAY SETTING

Positive setting easily found in 'blind' active fire conditions and holding its position in operation.

ON/OFF PULSING

The Delta Mid-Range nozzle can be rapidly switched on and off and the water spray 'pulsed' with minimal pressure surge or water hammer effect.

LOW MAINTENANCE AND RUGGED CONSTRUCTION

The slide valve design means only minimal maintenance. The stainless steel mesh filter and wide flush setting stop any obstruction of the water flow in use.

PRESSURE CONTROL

Nozzle automatically makes maximum use of available water flow.

TEN YEAR GUARANTEE

Designed and manufactured in the United Kingdom under an ISO 9001 Quality System. Every Delta Mid-Range nozzle is subjected to rigorous quality controls and guaranteed against any manufacturing defect for ten years.

SPECIFICATION

Model Ref	Description		H500-65 325mm (max overall)
H500-65	Nozzle With 2½" Male Instantaneous Swivel Inlet Fixed Rubber Teeth		
H500ST-65	Nozzle With 2½" Male Instantaneous Swivel Inlet Spinning Teeth		
Weight: Main Body/Barrel: Slide Valve: Front Bumper:		1.73kg Hard Anodised A Stainless Steel Shockproof Poly	

LOW & MEDIUM EXPANSION FOAM ATTACHMENTS AVAILABLE