

DELTA AUTOMATIC HOSE REEL NOZZLE

Optional click flashover position

The Delta Automatic represents the state of the art of hose reel nozzle design providing a combination of automatic pressure and flow control and effortless high pressure use.

Exceptional performance and rugged construction are combined with very low maintenance. The optional 'click' setting is used to instantly provide the optimum spray angle pattern for use against flashovers.

- Automatic pressure control
- Stainless steel slide valve
- Powerful fog pattern
- Effortless on/off control
- Pressure tested to 60 Bar
- Very low maintenance
- Rapid pulsing facility
- Made in the UK under ISO 9001 Quality System Ten

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AUTOMATIC PRESSURE CONTROL

The hydrodynamically assisted slide valve provides effortless opening and shut off even at 40 bar pressures allowing rapid flashover pulsing without significant jet reaction or water hammer. The Delta Automatic stabilises varying pressures to give constant tip pressure, which always makes maximum use of available water, without the need for constant adjustment.

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.

POWERFUL FOG PATTERN

Ideal for general fire fighting. It is particularly suited for use against flashover risks. Very fine central water droplets are carried by heavier outside droplets.

FLASHOVER 'CLICK' SETTING

With this option the nozzle click into the optimum spray pattern for flashover conditions. The position is positive enough to be found in 'blind' active fire conditions and hold its position in operation.

ON/OFF PULSING

The Delta Automatic nozzle can be rapidly switched on and off and the water spray 'pulsed' with virtually no pressure surge or water hammer effect.

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.

TEN YEAR GUARANTEE

Manufactured in the United Kingdom under an ISO 9001 Quality System. Every Delta Automatic

In line with our policy of continuous improvement we reserve the right to amend any specification without notice.