

## APPENDIX E

33 CLEVELAND STREET, LONDON W1T 4HX

### Mister System

Plumis Automist Smartscan Hydra Spray Head

## Product Cut Sheet

### Automist Smartscan Hydra Spray Head (SH11)



### Mechanical Specifications

Weight		1.3 kg
Size		133 mm (height) x 50 mm (depth) x 128 mm (width)
IP Rating		IP24D
Nozzle	Operating Pressure	80 – 100 bar
	Flow rate	6 litres per minute
	Material	Stainless Steel
	Spray Pattern	65deg vertical blade
	K Factor	0.62



## **Electrical Specifications**

Input Voltage	24VDC $\pm$ 10% (reversed voltage protected)
Maximum permissible input voltage	28VDC (transient protected)
Minimum permissible input voltage	22VDC
Input Current	0.03A Idle Mode
	<0.5A Scanning Mode
	~0.5A Servo Stalled
Operating Temperature	0 - 50 °C
Operating Humidity	20 - 90% (non condensing)

## **Important Notice:**

**This datasheet contains typical information specific to products manufactured at the time of its publication.**