

052H ULTRASONIC SPRAY NOZZLE

FINEST ATOMISATION



APPLICATION

Humidity
Applying Chemicals
Disinfection
Adding moisture to products
Dust Control
Cooling
Static Control
Cold Storage

FEATURES

Consistent atomisation
Low water consumption
5 - 10 micron droplets
Self-cleaning
Non-drip
Low pressures

DESCRIPTION

Compressed air and liquid mixes within the resonator cap external to the nozzle and creates a wide spray pattern of ultra-fine spray droplets nominally 5- 10 micron. The nozzle assembly offers both non-drip and self-cleaning functions to this nozzle range. The nozzle has a separate air and liquid connection being 1/8" female.

MATERIALS AVAILABLE

Stainless Steel

SPRAY ANGLES AVAILABLE

Wide

ORDERING EXAMPLE

052H Ultrasonic Spray Assembly

0.5 BAR LIQUID		1.0 BAR LIQUID		1.5 BAR LIQUID		2.0 BAR LIQUID	
AIR (BAR)	LITRES PER HOUR	AIR (BAR)	LITRES PER HOUR	AIR (bar)	LITRES PER HOUR	AIR (BAR)	LITRES PER HOUR
4	6.5	4	10.0	4	13.6	4	17.4
5	3.6	5	8.8	5	11.8	5	15.3

