

# ML Solo 2

## TECHNICAL DATA

TD092GB-01	08.05.08	LR/KK
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ML Solo 2 is a humidification unit with a very low noise level and the same capacity as traditional compressed air nozzles.

ML Solo 2 replaces compressed air nozzles in most places.

**Humidification principle:**

The humidity is produced when water under high pressure (700-1050 psi) is atomized into micron-sized particles that are immediately absorbed in the air.

**Application:**

For direct humidification, and rooms that need a low humidity level.

Recommended floor to ceiling height in rooms is a minimum of 8'.

Weight	2.5 pounds	
Size (H x W x D)	6.3 x 5.9 x 6.6 inches	
Material	Painted steel	
Noise level	40/43 dB (A)	
Humidity capacity	Max. 20 pounds per hour	
Operating pressure	700 – 1050 psi	
Voltage	24 VAC 50/60 Hz – 15/16 W	
Installation height	Min. 8'	
Min. distance to ceiling	8'	
Min. distance from nozzle	10'	
Nozzle type	2 pc. part no. 103.150.000 at 10 pounds per hour, 2 pc. part no. 103.160 at 5 pounds per hour	
Suspension	Wall, part no. WHITE: 132.400.001	Ceiling, part no. WHITE: 132.401.001
Water connection	2 pcs. 1/8 " ML high pressure hydraulic hose	

	Description
132.220.000	ML Solo 2, 2 x 5 pounds per hour, 24 VAC 50/60 Hz