

Mist Pac Ultrasonic Humidifiers

MP-5
MP-15



MP-18
MP-25



HUMIDIFIRST®
ULTRASONIC HUMIDIFIERS

Leading the Way in Ultrasonic Technology

Humidifirst® Mist Pac Series Packaged Ultrasonic Humidifiers



Humidifirst® offers a choice of humidity controllers, ranging from a mechanical on/off humidistat to a state-of-the-art microprocessor with proportional control and modem interface.

"Mist Pac" Series Features/Benefits

Humidifirst® "Mist Pac" Humidifier	Other Manufactures	Humidifirst® Benefits
<ul style="list-style-type: none"> • Plug'n Go. Only humidifier that does not require hard power and control wiring. 	<ul style="list-style-type: none"> • Require hard power and control-wiring. 	<ul style="list-style-type: none"> • Reduces price of installation.
<ul style="list-style-type: none"> • Quick connect/disconnect fitting for both power and water. 	<ul style="list-style-type: none"> • Hand piped and hard wired. 	<ul style="list-style-type: none"> • Easier and faster to service.
<ul style="list-style-type: none"> • Easy access to all parts. 	<ul style="list-style-type: none"> • Difficult, tight access to parts. 	<ul style="list-style-type: none"> • Easy to service. Reduced maintenance cost.
<ul style="list-style-type: none"> • No flush cycle. 	<ul style="list-style-type: none"> • Steam canisters require hard pipe drains for boiling water flush cycles. 	<ul style="list-style-type: none"> • Reduced installation cost.
<ul style="list-style-type: none"> • Uses energy efficient ultrasonic transducers to produce a pure mist. 	<ul style="list-style-type: none"> • Many use steam boilers or electric calrods that are high electricity consumers. 	<ul style="list-style-type: none"> • Can save the user thousands of dollars per year in operating costs.
<ul style="list-style-type: none"> • Instant on and instant off humidification. The transducers start humidifying the air immediately. 	<ul style="list-style-type: none"> • Many require time for the water to boil before a mist is provided. They may require a shutdown period while dirt is flushed. 	<ul style="list-style-type: none"> • Humidifirst® provides more accurate control of relative humidity.

HUMIDIFIRST®
ULTRASONIC HUMIDIFIERS

Humidifirst® Mist Pac Series Packaged Humidifiers

The Mist Pac ultrasonic humidifiers from **Humidifirst®** are designed for stand alone use. Each unit is built to achieve simplicity of installation and maintenance. The Mist Pac Series uses standard 120V power and has quick-connect fittings for water and electricity. The humidistat is prewired to the control panel. Optional **ULTRA-PULSE™** and **HC-301 MICRO-PROCESSOR** systems offer pulsating output for tighter RH control.



Humidifirst® Ultrasonic Type MP Technical Data

Humidifier Module	Capacity (#/hr) (nominal)	Power Consumption	Weight (lbs.)	Dimensions L x D x H (in.)
MP-5	5	140 Watts	10 lbs.	9.0" x 14.0" x 12.5"
MP-15	15	420 Watts	16 lbs.	21.0" x 14.0" x 12.5"
MP-18	18	490 Watts	28 lbs.	21.5" x 16.0" x 13.0"
MP-25	25	700 Watts	42 lbs.	29.0" x 16.0" x 13.0"

Easy Maintenance

There are no pans to scrub, infrared bulbs to change, or steam canisters to replace. **Humidifirst® Mist Pac** ultrasonic humidifiers are made out of high grade stainless steel or durable ABS plastic. Using pure deionized water will eliminate contaminants from entering the humidifier. Transducers will last approximately 10,000 hours.

HUMIDIFIRST® MIST PAC SERIES

Packaged Ultrasonic Humidifiers



HUMIDIFIRST® offers a choice of humidity controllers, ranging from a mechanical on/off humidistat to a state-of-the-art microprocessor with proportional control and modem interface.

“Mist Pac” Series Features/Benefits

HUMIDIFIRST® “Mist-Pac” Humidifier	Other Manufacturers	HUMIDIFIRST® Benefits
<ul style="list-style-type: none"> • Plug 'n Go. Only humidifier that does not require hard power and control wiring. 	<ul style="list-style-type: none"> • Require hard power and control-wiring. 	<ul style="list-style-type: none"> • Reduces price of humidifier and installation.
<ul style="list-style-type: none"> • Quick connect/disconnect fittings for both power and water. 	<ul style="list-style-type: none"> • Hand piped and hard wired. 	<ul style="list-style-type: none"> • Easier and faster to service.
<ul style="list-style-type: none"> • Easy access to all parts. 	<ul style="list-style-type: none"> • Difficult, tight access to parts. 	<ul style="list-style-type: none"> • Easy to service. Reduced maintenance cost.
<ul style="list-style-type: none"> • No flush cycle 	<ul style="list-style-type: none"> • Steam canisters require hard pipe drains for boiling water flush cycles. 	<ul style="list-style-type: none"> • Reduced installation cost.
<ul style="list-style-type: none"> • Uses energy efficient ultrasonic transducers to produce a pure mist. 	<ul style="list-style-type: none"> • Many use steam boilers or electric calrods that are high electricity consumers. 	<ul style="list-style-type: none"> • Can save the user over \$1,200 per year in operating costs.
<ul style="list-style-type: none"> • Instant on and instant off humidification. The transducers start humidifying the air immediately. 	<ul style="list-style-type: none"> • Many require time for the water to boil before a mist is provided. They may require a shutdown period while dirt is flushed. 	<ul style="list-style-type: none"> • HUMIDIFIRST® provides more accurate control of relative humidity.

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For More Information, Visit Our Website at: www.ctm.ac or Call

1-800-311-1200

Established 1976

