



LOW PRESSURE SYSTEM

for cooling, odor-dust control & humidification

MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

Now bring the misting system to home and small businesses.

Low-energy cooling for everyone!

DIY Misting System for Every Household

Cooling and humidification using your household faucet (50psi and above).

No electricity required. An easy-to-use, affordable way to stay cool, eliminate dust, keep out mosquitoes during your daily outdoor activities such as gardening, sun bathing and BBQ.

Misting Tower

Lightweight and easy to assemble.
Great for Poolside, Patios, Barbeques, Gardening & More.



MTS12752

1/2"OD

75cm ± 1cm Height

Minimum 50 psi working pressure

2 Non-Anti-Drip Nozzles

with 180° swivel adaptor



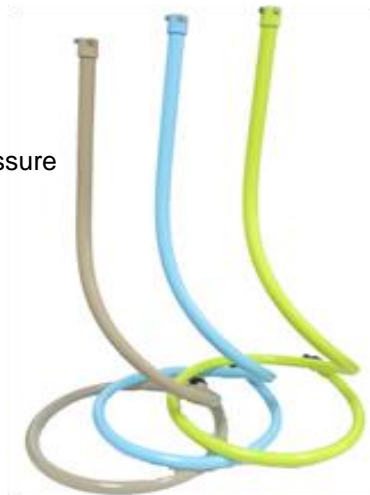
MT12752

1/2"OD

75cm ± 1cm Height

Minimum 50 psi working pressure

2 Non-Anti-Drip Nozzles



MT12852S

1/2"OD

85cm ± 1cm Height

Minimum 50 psi working pressure

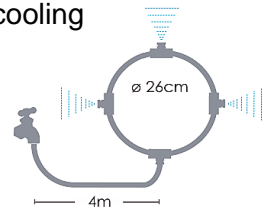
2 Non-Anti-Drip Nozzles



Misting Fan Ring

PR38263P SL 3/8"

The misting ring enables more focused mists and combination with stronger air flows for more effective cooling



4M leading hose

+ φ26cm misting fan ring

3 Slip Lock Connectors with Ring

1 Slip Lock Elbow Connector

3 Non-Anti-Drip Nozzles

50-250psi working pressure

Semi-Assembled

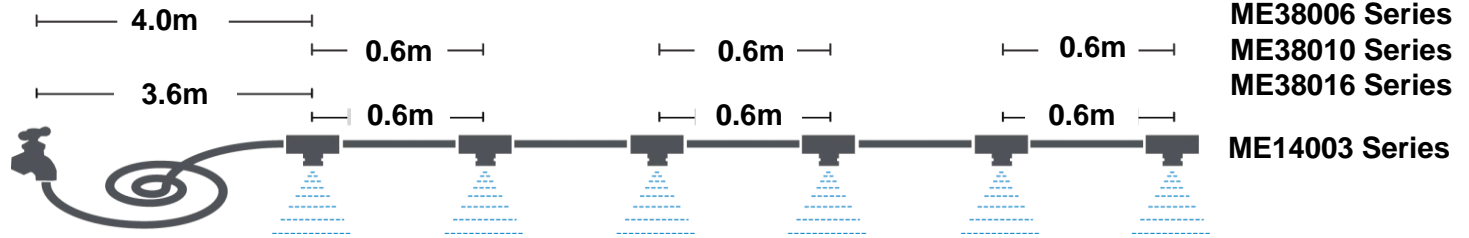


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 Now bring the misting system to home and small businesses.
 Low-energy cooling for everyone!

DIY set for everyday use



Portable Kit - Easy Push-In System



ME14003P-5 1/4"
 6M misting line
 (3.6M leading hose+2.4M misting line)
 5 Easy Push-In Connectors
 5 Non-Anti-Drip Nozzles
 Minimum 50 psi working pressure required
 Self-assembling

ME14003P-6 1/4"
 6.6M misting line
 (3.6M leading hose+3M misting line)
 6 Easy Push-In Connectors
 6 Non-Anti-Drip Nozzles
 Minimum 50 psi working pressure required
 Self-assembling



※ 3/8" is also available

Portable Kit - Slip Lock System



ME14003P-5 SL 1/4"
 6M misting line
 (3.6M leading hose+2.4M misting line)
 5 Slip Lock Connectors
 5 Non-Anti-Drip Nozzles
 50-250 psi working pressure
 Self-assembling

ME38006P SL 3/8"
 7.6M misting line
 (4M leading hose+3.6M misting line)
 7 Slip Lock Connectors
 6 Non-Anti-Drip Nozzles + 1 Drain Valve
 50-250 psi working pressure
 Self-assembling



ME14003P-6 SL 1/4"
 6.6M misting line
 (3.6M leading hose+3M misting line)
 6 Slip Lock Connectors
 6 Non-Anti-Drip Nozzles
 50-250 psi working pressure
 Self-assembling

ME38010P SL 3/8"
 10M misting line
 (4M leading hose+6M misting line)
 11 Slip Lock Connectors
 10 Non-Anti-Drip Nozzles + 1 Drain Valve
 50-250 psi working pressure
 Self-assembling




Extension Kit - ME38004P SL 3/8"


4 0.6M misting line
 4 Slip Lock Single Hole Connectors
 4 Non-Anti-Drip Nozzle
 4 Nail On Clamps


ME38016P SL 3/8"
 13.6M misting line
 (4M leading hose+9.6M misting line)
 17 Slip Lock Connectors
 16 Non-Anti-Drip Nozzles + 1 Drain Valve
 50-250 psi working pressure
 Self-assembling


MIST COOLING SYSTEM COMPONENT


for cooling, odor-dust control & humidification


	Slip lock connector - Single hole 1/4" x 1/4" OD - 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SS14002-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Single hole 3/8" x 3/8" OD - 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SS38002-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Joint 1/4" x 1/4" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SJ14008-01	1PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


	Slip lock connector - Single hole 1/2" x 1/2" OD - 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SS12001-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Joint 3/8" x 3/8" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SJ38008-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Joint 1/2" x 1/2" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SJ12008-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Tee 1/4" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-ST14004-01	1PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


	Slip lock connector - Tee 3/8" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-ST38004-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock connector - Elbow 1/4" x 1/4" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SE14001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN

	Slip lock connector - Elbow 3/8" x 3/8" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SE38001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

	Slip lock transfer coupling + Mesh 1/4" OD x 3/4" NH Female W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF14001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock transfer coupling + Mesh 3/8" OD x 3/4" NH Female W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF38001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock transfer coupling + Mesh 1/4" OD x 3/4" BSP Female W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF14001E-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock transfer coupling + Mesh 3/8" OD x 3/4" BSP Female W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF38001E-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MIST COOLING SYSTEM COMPONENT

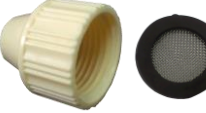
for cooling, odor-dust control & humidification

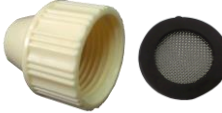
	Slip lock end connector - Single hole 1/4" OD - 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SN14005-01	1PCS/Bag	40Bags/Box
Shipping CTN			60Box/CTN


	Slip lock connector - Transfer coupling 3/8" OD x 1/4" PT Male W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF38006-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


	Quick connector - Single hole 1/4" x 1/4" OD - 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-QS14002-02	2PCS/Bag	40Bags/Box
Shipping CTN			60Box/CTN


	Quick end connector - Single hole 1/4" OD - 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-QN14005-01	1PCS/Bag	40Bags/Box
Shipping CTN			60Box/CTN


	Female connector + Mesh 3/4" NH x 1/4" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-QF14006-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


	Female connector + Mesh 3/4" BSP x 1/4" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-QF14006E-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN

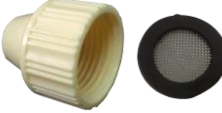
	Slip lock end connector - Single hole 3/8" OD - 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SN38005-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN

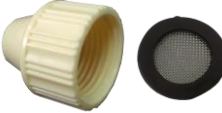
	Slip lock end connector - No hole 3/8" OD W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SN38005N-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN

	Slip lock connector - Transfer coupling 3/8" OD x 3/8" PT Male W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-SF38007-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN

	Quick connector - Single hole 3/8" x 3/8" OD - 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-QS38002-02	2PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


	Quick end connector - Single hole 3/8" OD - 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-QN38005-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


	Female connector + Mesh 3/4" NH x 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-QF38006-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


	Female connector + Mesh 3/4" BSP x 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-QF38006E-01	1PCS/Bag	40Bags/Box
Shipping CTN			40Box/CTN


MIST COOLING SYSTEM COMPONENT


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	Slip lock brass connector-Single hole 3/8" OD 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-SS38002B-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock brass connector- Joint 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-SJ38008B-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock brass connector - Elbow 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-SE38001B-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock brass connector - Tee 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-ST38004B-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Slip lock brass end connector-Single hole 3/8" OD 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-SN38005B-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Double nut brass connector - Single hole 3/8" OD 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-DS38002-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Double nut brass connector - Elbow 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DE38001-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Single nut brass connector - Elbow 1/2" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DE12001-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Double nut brass connector - Tee 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DT38004-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

	Single nut brass connector - Tee 1/2" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DT12004-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

	Double nut brass end connector - Single hole 3/8" OD 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-DN38005-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Double nut brass end connector 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DN38005N-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Double nut brass connector - Joint 3/8" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DJ38008-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


	Single nut brass connector - Joint 1/2" OD		
	Item	Q'ty/Pack	Packs/Box
	MC-DJ12008-02	2PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MIST COOLING SYSTEM COMPONENT


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PT140006MP	Poly tube		
	1/4" OD x 60cm (2 FT) W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT140006MP		200Pcs/CTN


PT380006MP	Poly tube		
	3/8" OD x 60cm (2 FT) W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT380006MP		200Pcs/CTN


PT14010MP	Poly tube		
	1/4" OD x 10M (30 FT) W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT14010MP		5Pcs/CTN


PT38010MP	Poly tube		
	3/8" OD x 10M (30 FT) W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT38010MP		5Pcs/CTN


PT14100MP	Poly tube		
	1/4" OD x 100M W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT14100MP		5Pcs/CTN


PT38100MP	Poly tube		
	3/8" OD x 100M W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT38100MP		5Pcs/CTN


PT12100MP	Poly tube		
	1/2" OD x 100M W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT12100MP		5Pcs/CTN


PT120008MP	Poly tube		
	1/2" OD x 80cm W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT120008MP		200Pcs/CTN


PT38025HP	Poly tube		
	3/8" OD x 25M W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT38025HP		5Pcs/CTN

PT380008HP	Poly tube		
	3/8" OD x 0.8M W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT380008HP		200Pcs/CTN

PT38100HP	Poly tube		
	3/8" OD x 100M W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT38100HP		5Pcs/CTN


PT38050HP	Poly tube		
	3/8" OD x 50M W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/CTN
	PT38050HP		5Pcs/CTN


SS12013HPM	Stainless steel tube manifold		
	1/2" OD x 1.96M x 13 holes		
	Item	Q'ty/Pack	Packs/CTN
	SS12013HPM		10Pcs/CTN


SS38100HP	Stainless steel PIPE		
	3/8" OD x 2M W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/CTN
	SS38100HP		10Pcs/CTN


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MC-NZ03001N	Brass nozzle – (non anti-drip) 0.3mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ04001N	Brass nozzle – (non anti-drip) 0.4mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ04001N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ03001N-C	Brass/Ceramic nozzle – (non anti-drip) 0.3mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001N-C-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ04001N-C	Brass/Ceramic nozzle – (non anti-drip) 0.4mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ04001N-C-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ03001L-M	Brass nozzle – (anti-drip) 0.3mm x 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001L-M-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ04001L-M	Brass nozzle – (anti-drip) 0.4mm x 10/24 UNC W.P. 250 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ04001L-M-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ015001L-N	Brass nozzle – (anti-drip) 0.15mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ015001L-N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ02001L-N	Brass nozzle – (anti-drip) 0.2mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ02001L-N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ03001L-N	Brass nozzle – (anti-drip) 0.3mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001L-N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN

MC-NZ04001L-N	Brass nozzle – (anti-drip) 0.4mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ04001L-N-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN

MC-NZ02001L-C	Ceramic/Cleanable – (anti-drip) 0.2mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ02001L-C-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ03001L-C	Ceramic/Cleanable – (anti-drip) 0.3mm x 10/24 UNC W.P. 1000 PSI		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001L-C-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ04001N-A	Adjustable nozzle – (non anti-drip) 0.4mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ04001N-A-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-NZ05001N-A	Adjustable nozzle – (non anti-drip) 0.5mm x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ05001N-A-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


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MC-NZ03001P	Nozzle plug 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ03001P-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-SV38001	Automatic drain valve High Pressure 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-SV38001-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-SV38002	Automatic drain valve Med Pressure 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-SV38002-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN

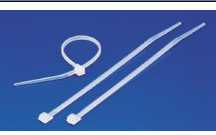
MC-SV38003	Automatic drain valve Low Pressure 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-SV38003-03	3PCS/Bag	40Bags/Box
	Shipping CTN		60Box/CTN


MC-MC38002	Screw-on clamp stainless with rubber		
	Item	Q'ty/Pack	Packs/Box
	MC-MC38002-05	5PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-MC38003	Nail-on clamp for 3/8" OD SS pipe		
	Item	Q'ty/Pack	Packs/Box
	MC-MC38003-05	5PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-SC14001	Spring-loaded clamps for 1/4" OD poly tube		
	Item	Q'ty/Pack	Packs/Box
	MC-SC14001-05	5PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-MC38001	Screw-on clamps for 3/8" OD poly tube		
	Item	Q'ty/Pack	Packs/Box
	MC-MC38001-05	5PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-CT0025W	Cable Tie 25cm		
	Item	Q'ty/Pack	Packs/Box
	MC-CT0025W-05	100PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-PC12001	Pipe Cutter for 1/8" - 1/2" OD poly tube		
	Item	Q'ty/Pack	Packs/Box
	MC-PC12001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-FT006S	Filter 6"H Single P.P		
	Item	Q'ty/Pack	Packs/CTN
	MC-FT006S		10Pcs/CTN


MC-FT010S	Filter 10"H / Single 5 Microns P.P 10 L / Min		
	Item	Q'ty/Pack	Packs/CTN
	MC-FT010S		1Pcs/CTN


MC-FT010T	Filter 10"H / Triple 5 Microns P.P 10 L / Min		
	Item	Q'ty/Pack	Packs/CTN
	MC-FT010T		1Pcs/CTN


MC-FT010FT	Filter 10"H / Triple 5 Microns P.P 20 L / Min		
	Item	Q'ty/Pack	Packs/CTN
	MC-FT010FT		1Pcs/CTN


MIST COOLING SYSTEM COMPONENT


for cooling, odor-dust control & humidification


MC-NZ02001SS	Swival base		
	10/24 UNC Male x 10/24 UNC Female		
	Item	Q'ty/Pack	Packs/Box
	MC-NZ02001SS-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-NS10243-1	3 Hole nozzle seat		
	Flat 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10243-1-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-NS10244	4 Hole nozzle seat		
	Flat 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10244-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-FE10001	Flexible nozzle extension		
	3/16" x 10cm 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-FE10001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-FE15001	Flexible nozzle extension		
	3/16" x 15cm 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-FE15001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-SBV3838	Slip lock brass ball valve		
	3/8" OD x 3/8" OD Male		
	Item	Q'ty/Pack	Packs/Box
	MC-SBV3838-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-SR38334	Misting ring (B. Chromplated)		
	3/8" x 33cm 4 Nozzles		
	Item	Q'ty/Pack	Packs/CTN
	MC-SR38334-01	1PCS/Bag	10Bags/Box
	Shipping CTN		2Box/CTN


MC-NS10243	3 Hole nozzle seat		
	45 down 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10243-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN


MC-NS10243-2	3 Hole nozzle seat		
	1/4" PT x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10243-2-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-NS10245	5 Hole nozzle seat		
	1/4" PT x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10245-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-NS10246	6 Hole nozzle seat		
	3/8" OD x 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-NS10246-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-FE20001	Flexible nozzle extension		
	3/16" x 20cm 10/24 UNC		
	Item	Q'ty/Pack	Packs/Box
	MC-FE20001-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-SBV3814M	Slip lock ball valve		
	3/8"OD x 1/4" NPT Male		
	Item	Q'ty/Pack	Packs/Box
	MC-SBV3814M-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN

MC-TBV3814M	Threaded ball valve		
	3/8"OD x 1/4" NPT Male		
	Item	Q'ty/Pack	Packs/Box
	MC-TBV3814M-01	1PCS/Bag	40Bags/Box
	Shipping CTN		40Box/CTN



MEDIUM PRESSURE SYSTEM



















for cooling, odor-dust control & humidification

MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

Now bring the misting system to home and small businesses.

Low-energy cooling for everyone!

DIY set for everyday use

SYSTEM NUMBER :	ME38020ST	ME38040ST	ME38050S	ME38080S
1	 MPP-15300 / MPP-15301 Mini Pump (Plunger) - CE 250PSI WP	1/5hp(MPP-15300) Flow Rate: 1.1L/min/50Hz	1/5hp(MPP-15301) Flow Rate: 2.2L/min/50Hz	
2	 MPP-12200 / MPP-12201 Rotary Vane Pump 200PSI WP			1/2hp(MPP-12200) Flow Rate: 3.0L/min/50Hz
	WS38002 Water Supply Hose 1.5M & 1.5M 3/8" PE tube with one 3/4"-11.5NH female coupling	1.5 M + 1.5 M		1/2hp(MPP-12201) Flow Rate: 5.0L/min/50Hz
3	 WS58002 Water Supply Hose 1.5M & 1.5M 5/8" hose with one 3/4"-11.5NH female coupling each		1.5 M + 1.5 M	1.5 M + 1.5 M
4	 PT38100MP Poly Tube 3/8" OD 300 PSI WP	35 M	65 M	65 M
5	 PH-08150 Pressure Hose 5/16" X 1.5M 400 PSI WP	1	1	1
6	 SS38100HP Stainless Steel Pipe (2M) 3/8"OD x 0.9mm 1000 PSI WP			12
7	 MC-SS38002 Slip Lock Poly Connector - Single Hole 3/8" x 3/8" OD - 10/24 UNC	21	41	51
8	 MC-NZ03001LM Brass Nozzle (Anti-drip) 0.3mm X 10/24 unc	20	40	50
9	 MC-DE38001 Double Nut Brass Connector - Elbow 3/8" OD			3
10	 MC-DT38004 Double Nut Brass Connector - Tee 3/8" OD			3
11	 MC-DJ38008 Double Nut Brass Connector - Joint 3/8" OD x 3/8" OD			6
12	 MC-SE38001 Slip Lock Poly Connector - Elbow 3/8" x 3/8" OD	4	4	4
13	 MC-ST38004 Slip Lock Poly Connector - Tee 3/8" x 3/8" x 3/8" OD	2	4	6
14	 MC-SN38005 Slip Lock Poly Connector - End 3/8" OD	1	1	1
15	 MC-SV38002 MP Brass Automatic Drain Valve 10/24 unc	1	1	1
16	 MC-SBV3838 Slip Lock Ball Valva 3/8" x 3/8" OD	1	1	1
17	 MC-FT006S-P Filter(pump attachment) 6"H	1	1	
18	 MC-FT010S Filter(pump attachment) 10"H Single			1


























MEDIUM PRESSURE SYSTEM (Multistage pump)

for cooling, odor-dust control & humidification



New

MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

	SYSTEM NUMBER :	ME12160PE	ME12310PE	ME12440PE	ME12560PE
1	 MPP-20215 / MPP-30218 / MPP-30222 / MPP-40414 Multistage pump 175PSI WP (12BAR)	2hp (MPP-20215) Flow Rate: 20L/min/50Hz	3hp (MPP-30218) Flow Rate: 37.5L/min/50Hz	3hp (MPP-30222) Flow Rate: 52.5L/min/50Hz	4hp (MPP-40414) Flow Rate: 66.7L/min/50Hz
2	 PH-19150 Pressure Hose 19mm X 1.5M 400 PSI WP	1	2	2	2
3	 MC-SSL3434PT SS Elbow connector 3/4" X 3/4"PT female	1	2	2	2
4	 MC-SSPT3434-2M Stainless Pipe 3/4"PT x 2M	10	17	26	32
5	 MC-SST343434PT SS Tee connector 3/4" X 3/4" X 3/4"PT female	1	2	2	2
6	 MC-SSJ3434PT SS connector - Joint 3/4"PT X 3/4"PT	5	8	14	18
7	 MC-SSL1234PT SS Elbow connector 3/4" X 1/2"PT female	2	2	2	2
8	 MC-SST341234PT SS Tee connector 3/4" X 1/2" X 3/4"PT female	2	4	7	9
9	 MC-TBV1212MF Ball Valve 1/2"PT Male X 1/2" Female	8	12	18	22
10	 MC-DF12008 Single Nut connector 1/2"PT Male X 1/2"OD	8	12	18	22
11	 PT120008MP Poly Tube 1/2" OD x 0.75M 300 PSI WP	168	312	441	561
12	 MC-SS12001 Slip Lock Poly Connector - Single Hole 1/2" x 1/2" OD - 10/24UNC	168	312	441	561
13	 MC-NZ04001N-A Adjustable Nozzle (Non anti-drip) 0.4mm - 10/24UNC	168	312	441	561
14	 MC-DE12001 Single Nut Brass Connector - Elbow 1/2" OD	1	1	1	1
15	 MC-DT12004 Single Nut Brass Connector - Tee 1/2" OD	3	5	8	10
16	 MC-DJ12008 Single Nut Brass Connector - Joint 1/2" OD	3	5	8	10
17	 PT12100MP Poly Tube 1/2" OD 300 PSI WP	18 M	30 M	48 M	60 M
18	 MC-DS01238 Reducing Brass Connector 1/2" Female x 3/8" OD	1	1	1	1
19	 PT38100MP Poly Tube 3/8" OD 300 PSI WP	4 M	4 M	4 M	4 M
20	 MC-SS38002 Slip Lock Poly Connector - Single Hole 3/8" x 3/8" OD - 10/24 UNC	1	1	1	1
21	 MC-SV38002 MP Brass Automatic Drain Valve 10/24 unc	1	1	1	1
22	MC-SBV3838 Slip Lock Ball Valve 3/8" x 3/8" OD	1	1	1	1



MEDIUM PRESSURE SYSTEM
High flow rate pump for big area
for cooling, odor-dust control & humidification



New

MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE



















MEDIUM PRESSURE SYSTEM (SHOWERING ROOM)

for cooling, odor-dust control & humidification



MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

SYSTEM NUMBER :	ME58250S	ME58350S	ME58450S	ME58550S
1  MPP-30218 / MPP-30222 / MPP-40414 / MPP-40416 Multistage pump 175PSI WP (12BAR)	3hp (MPP-30218) Flow Rate: 37.5L/min/50Hz	3hp (MPP-30222) Flow Rate: 52.5L/min/50Hz	4hp (MPP-40414) Flow Rate: 66.7L/min/50Hz	4hp (MPP-40416) Flow Rate: 83.3L/min/50Hz
2  PH-19150 Pressure Hose 19mm X 1.5M 400 PSI WP	2	2	2	2
3  MC-SSPT3434-12 Stainless Pipe 3/4"PT x 12cm	8	12	16	20
4  MC-SSC3434-025 Stainless Pipe 3/4"PT x 2.5cm	4	4	4	4
5  MC-SST343434PT SS Tee connector 3/4" X 3/4" X 3/4"PT female	9	12	16	20
6  MC-SSL3434PT SS Elbow connector 3/4" X 3/4"PT female	3	3	3	3
7  MC-TBV3434MF Ball Valve 3/4"PT Male X 3/4" Female	10	14	18	22
8  MC-DF58001 Single Nut connector 3/4"PT Male X 5/8"OD	10	14	18	22
9  SS58015HPM SS Tube manifold 5/8"OD X 1.98m X 15 holes	20	28	36	44
10  MC-NZ05001N-A Adjustable Nozzle 0.5mm - 10/24UNC (Non anti-drip)	250	350	450	550
11  MC-DJ58008 Single Nut Brass Connector - Joint 5/8" OD	15	21	27	33
12  MC-SST343834PT SS Tee connector 3/4" X 3/8" X 3/4"PT female	1	1	1	1
13  MC-TBV3838MF Ball Valve 3/8"PT Male X 3/8" Female	1	1	1	1
14  MC-DF38007 Double Nut connector 3/8"PT Male X 3/8"OD	1	1	1	1
15  PT38100MP Poly tube 3/8" OD 300 PSI WP	5 M	5 M	5 M	5 M
16  MC-CT0025W Cable Tie 25cm 100pcs/bag	1	1	1	1

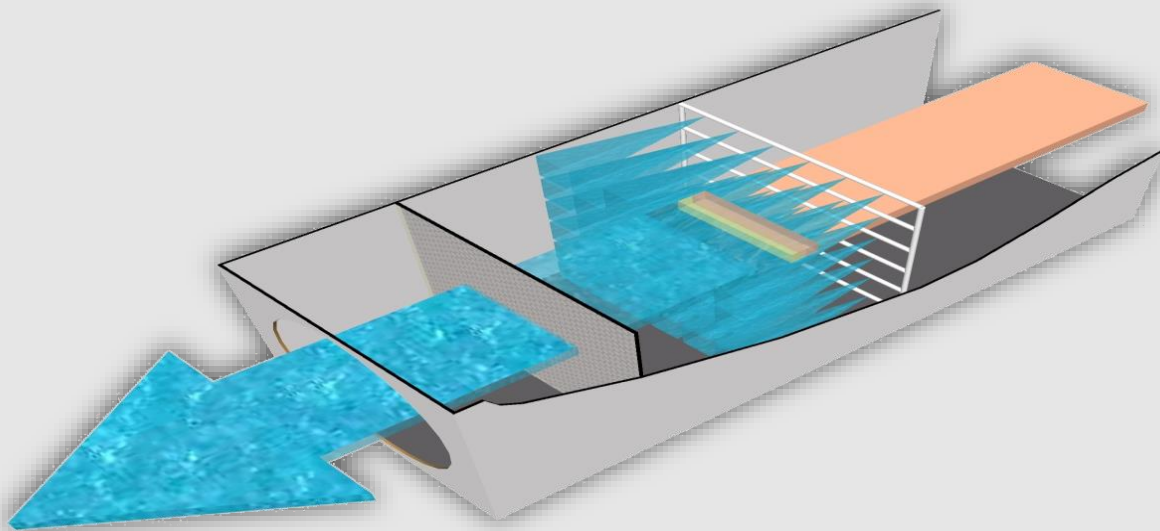


MEDIUM PRESSURE SYSTEM (SHOWERING ROOM)

for cooling, odor-dust control & humidification



MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE



HIGH PRESSURE SYSTEMS

for cooling, odor-dust control & humidification

LIVE STOCK | NURSERY | HATCHERY | TEXTILE FACTORY | WAREHOUSE | GOLF | PARK





















Maximum Energy Efficiency

Integrated Temperature-Humidity Control



Now automate the misting cycle according to your target humidity and temperature. Save time, energy and water!






























SYSTEM NUMBER :	HP38012ST	HP020-03M1C	HP040-05M1C	HP065-10M1C
1  HPP-02M1C Mini High Pressure Pump - CE 800PSI WP	1/5hp Flow Rate: 0.8L/min./50Hz			
2  HPP-03M1C / HPP-05M1C High Pressure Pump WP 1000PSI		0.3hp Flow Rate: 1.2L/min./50Hz	0.5hp Flow Rate: 2.4L/min./50Hz	
3  HPP-10M1C High Pressure Pump WP 1000PSI				1.0hp Flow Rate: 5L/min./50Hz
4  WS38002 Water Supply Hose 1.5M & 1.5M 3/8" PE tube	1.5 M + 1.5 M			
5  WS58001 Water Supply Hose 1.5M & 1.5M hose with fitting		1.5 M + 1.5 M	1.5 M + 1.5 M	1.5 M + 1.5 M
6  PT380008H Poly Tube 3/8" OD x 0.8M 1000PSI (75KG/CM2)				65
7  PT38100H Poly tube misting line 3/8" OD 1000PSI (75KG/CM2)	25 M	50 M	50 M	25 M
8  RH-08150 Rubber Pressure Hose 5/16" x 1W x 1.5M 1000 PSI WP	1	1	1	
9  RH-12150 Rubber Pressure Hose 1/2" x 1W x 1.5M 1000 PSI WP				1
10  SS38100HP Stainless Steel PIPE (2M) 3/8"OD 1000PSI WP				18 M
11  MC-NZ02001L-N Anti-drip Nozzle 0.2mm 10/24unc	12	20	40	65
12  MC-SS38002B Slip Lock Brass Connector - Single Hole 3/8" OD - 10 / 24 unc	12	21	41	66
13  MC-DE38001 Double Nut Brass Connector - Elbow 3/8" OD				3
14  MC-DT38004 Double Nut Brass Connector - Tee 3/8" OD				2
15  MC-DJ38008 Double Nut Brass Connector - Joint 3/8" OD x 3/8" OD				6
16  MC-SE38001B Slip Lock Brass connector - Elbow 3/8" OD	1	2	4	1
17  MC-ST38004B Slip Lock Brass Connector - Tee 3/8" OD	1	1	2	2
18  MC-SN38005B Slip Lock Brass Connector - End 3/8" OD - 10 / 24 unc	2	1	1	1
19  MC-SV38001 Brass Automatic Drain Valve 10/24 unc	1	1	1	1
20  MC-SBV3814M Slip Lock Brass Connector - Ball valve 3/8" OD x 13.8 x 1/4" NPT MALE		1	1	1

HIGH PRESSURE SYSTEMS

for cooling, odor-dust control & humidification

LIVE STOCK | NURSERY | HATCHERY | TEXTILE FACTORY | WAREHOUSE | GOLF | PARK

SYSTEM NUMBER :	HP120-15M3C	HP160-20M3C	HP200-30M3C	HP250-50M3C	HP500-80M3C
 HPP-15M3C / HPP-20M3C / HPP-30M3C / HPP-50M3C / HPP-80M3C High Pressure Pump, WP 1000PSI	1.5hp (HPP-15M3C) Flow Rate: 9L/min./50Hz	2hp (HPP-20M3C) Flow Rate: 12L/min./50Hz	3hp (HPP-30M3C) Flow Rate: 15L/min./50Hz	5hp (HPP-50M3C) Flow Rate: 18L/min./50Hz	8.0hp (HPP-80M3C) Flow Rate: 36L/min./50Hz
 WS34001 Water Supply Hose 1.5M & 1.5M hose with fittings	1.5 M + 1.5 M	1.5 M + 1.5 M	1.5 M + 1.5 M	1.5 M + 1.5 M	
 PT380008H Poly Tube 3/8" OD x 0.8M 1000PSI (75KG/CM2)	120 pcs	160 pcs	200 pcs		
 PT38100H Poly Tube misting line 3/8" OD 1000PSI (75KG/CM2)	50 M	50 M	50 M		
 RH-12150 Rubber Pressure Hose 1/2" x 1W x 1.5M 1000 PSI WP	1	1	1	1	2
 SS38100HP Stainless Steel Pipe (2M) 3/8"OD 1000 PSI WP				250 M	500 M
 SS12100HP Stainless Steel Pipe (2M) 1/2"OD 1000 PSI WP	18 M	24 M	24 M		
 SS58100HP Stainless Steel Pipe (2M) 5/8"OD 1000 PSI WP				36 M	60 M
 MC-NZ02001L - N Anti-drip Nozzle 0.2mm 10/24unc	120	160	200	250	500
 MC-SS38002B Slip Lock Brass Connector - Single Hole 3/8" OD - 10/24 unc	121	161	201		
 MC-DS38002 Double Nut Brass Connector - Single Hole 3/8" OD x 3/8" OD				251	501
 MC-DE38001 Double Nut Brass Connector - Elbow 3/8" OD				1	1
 MC-DT38004 Double Nut Brass Connector - Tee 3/8" OD				7	12
 MC-DJ38008 Double Nut Brass Connector - Joint 3/8" OD x 3/8" OD				20	32
 MC-DN38005 Double Nut Brass End Connector - Single Hole 3/8" OD				1	1
 MC-DE12001 Double Nut Brass Connector - Elbow 1/2" OD	3	3	3		
 MC-DT12004 Double Nut Brass Connector - Tee 1/2" OD	3	3	5		
 MC-DJ12008 Single Nut Brass Connector - Joint 1/2" OD x 1/2" OD	12	16	20		
 MC-DE58001 Double Nut Brass Connector - Elbow 5/8" OD				3	4
 MC-DT58004 Double nut Brass Connector - Tee 5/8" OD				6	12
 MC-DJ58008 Single Nut Brass Connector - Joint 5/8" OD				20	32
 MC-SE38001B Slip Lock Brass Connector - Elbow 3/8" OD	1	1	1		
 MC-ST38004B Slip Lock Brass Connector - Tee 3/8" OD	3	3	6		
 MC-SN38005B Slip Lock Brass Connector - End 3/8" OD - 10 / 24 unc	1	1	1		
 MC-DS01238 Reducing Brass Connector 1/2" Female x 3/8" OD	4	4	6		
 MC-DS05838 Reducing Brass Connector 5/8" Female x 3/8" OD				7	12
 MC-SV38001 Brass Automatic Drain Valve 10/24 unc	1	1	2	2	2

HIGH PRESSURE SYSTEM-VAR SERIES (Mini high pressure pump with ceramic piston)



for cooling, odor-dust control & humidification

MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

Now bring the misting system to home and small businesses.

Low-energy cooling for everyone!

Maximum Energy Efficiency

Integrated Temperature-Humidity Control

Now automate the misting cycle according to your target humidity and temperature. Save time, energy and water!



One System for Various Usage

•VAR series can monitor the working pressure in real time and keeps constant. Can also adjust the pump pressure to match the different numbers and types of nozzles deployed for different misting needs to gain the best energy efficiency.

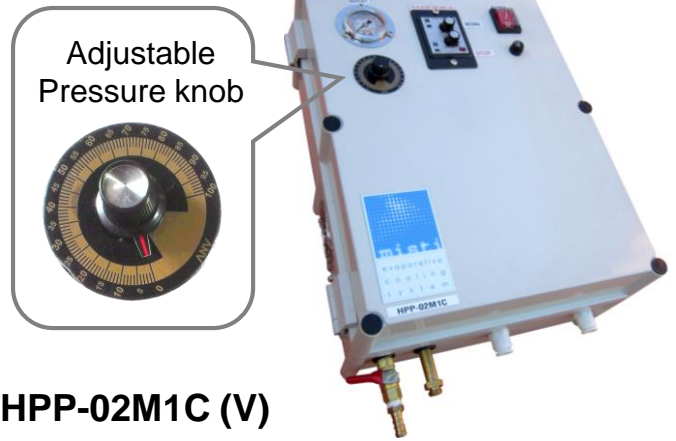
HP38012ST (V)

- 1 Mini high pressure pump HPP-02M1C (V)
- 1 Water supply hose - 1.5M & 1.5M PE tube
- 1 Rubber outlet high pressure hose
- 25M PE tube misting line 1000PSI WP
- 12 Slip lock brass connectors single hole
- 12 Anti drip nozzles
- 1 Slip lock brass connector elbow
- 1 Slip lock brass connector tee
- 2 Slip lock brass connectors end
- 1 Auto brass drain valve
- 1 Filter
- 44 Mounting clamps

HPP-02M1C (V)

Pump Technical Features

Working Pressure	800~1000 PSI
Flow Rate (Max)	0.7 LPM
Voltage	100~120 / 200~240V
AMP	1.4 / 0.7 A
Current	50 / 60 Hz
Power	1/5 HP
Speed (Max)	2200 RPM
Nozzle Quantity	5~12 PCS (0.2mm)



MINI PUMP SERIES with ceramic piston

for cooling, odor-dust control & humidification



MARKET PLACE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

Now bring the misting system to home and small businesses.

Low-energy cooling for everyone!



HP38012ST

- 1 Mini high pressure pump HPP-02M1C
- 1 Water supply hose
- 1 Rubber pressure hose
- 25M Poly tube misting line 1000PSI
- 12 Slip lock brass connector single hole
- 12 Anti drip nozzle
- 1 Slip lock brass connector elbow
- 1 Slip lock brass connector tee
- 2 Slip lock brass connector end
- 1 Auto brass drain valve
- 1 Filter



ME38020ST

- 1 Mini medium pressure pump MPP-15300
- 1 Water supply hose
- 1 Rubber pressure hose
- 35M Poly tube misting line 300PSI
- 20 Slip lock poly connector single hole
- 20 Anti drip nozzle
- 4 Slip lock poly connector elbow
- 2 Slip lock poly connector tee
- 1 Slip lock poly connector end
- 1 Auto brass drain valve
- 1 Filter



ME38040ST

- 1 Mini medium pressure pump MPP-15301
- 1 Water supply hose
- 1 Rubber pressure hose
- 65M Poly tube misting line 300PSI
- 40 Slip lock poly connector single hole
- 40 Anti drip nozzle
- 4 Slip lock poly connector elbow
- 4 Slip lock poly connector tee
- 1 Slip lock poly connector end
- 1 Auto brass drain valve
- 1 Filter

Pump Technical Features

Model Number	HPP-02M1C	MPP-15300	MPP-15301
Working Pressure	800 PSI	250 PSI	250 PSI
Flow Rate (Max)	0.7 LPM	1.0 LPM	2.2 LPM
Voltage	100~120 / 200~240V	100~120 / 200~240V	100~120 / 200~240V
AMP	1.4 / 0.7 A	1.4 / 0.7 A	1.4 / 0.7 A
Current	50 / 60 Hz	50 / 60 Hz	50 / 60 Hz
Power	1/5 HP	1/5 HP	1/5 HP
Speed (Max)	2200 RPM	2200 RPM	2200 RPM
Nozzle Quantity	8~12 PCS (0.2mm)	15~20 PCS (0.3mm)	30~40 PCS (0.3mm)

MISTING BLOWER

for cooling, odor-dust control & humidification

WAREHOUSE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

misti® blower is an energy-saving humidification system designed to help industrial and commercial environments to reduce air temperature and increase humidity level. By generating a uniformed spray of atomized water that's easily absorbed in the air, **misti® blower** helps save 60% of electricity and 60% of water compared to traditional fogging.

Superior industrial efficiency & cost-saving



FL-0909D-6 / FL-0912D-8



FL-1109S-6 / FL-1112S-8



FL-1509B-6 / FL-1512B-8



7-14m coverage

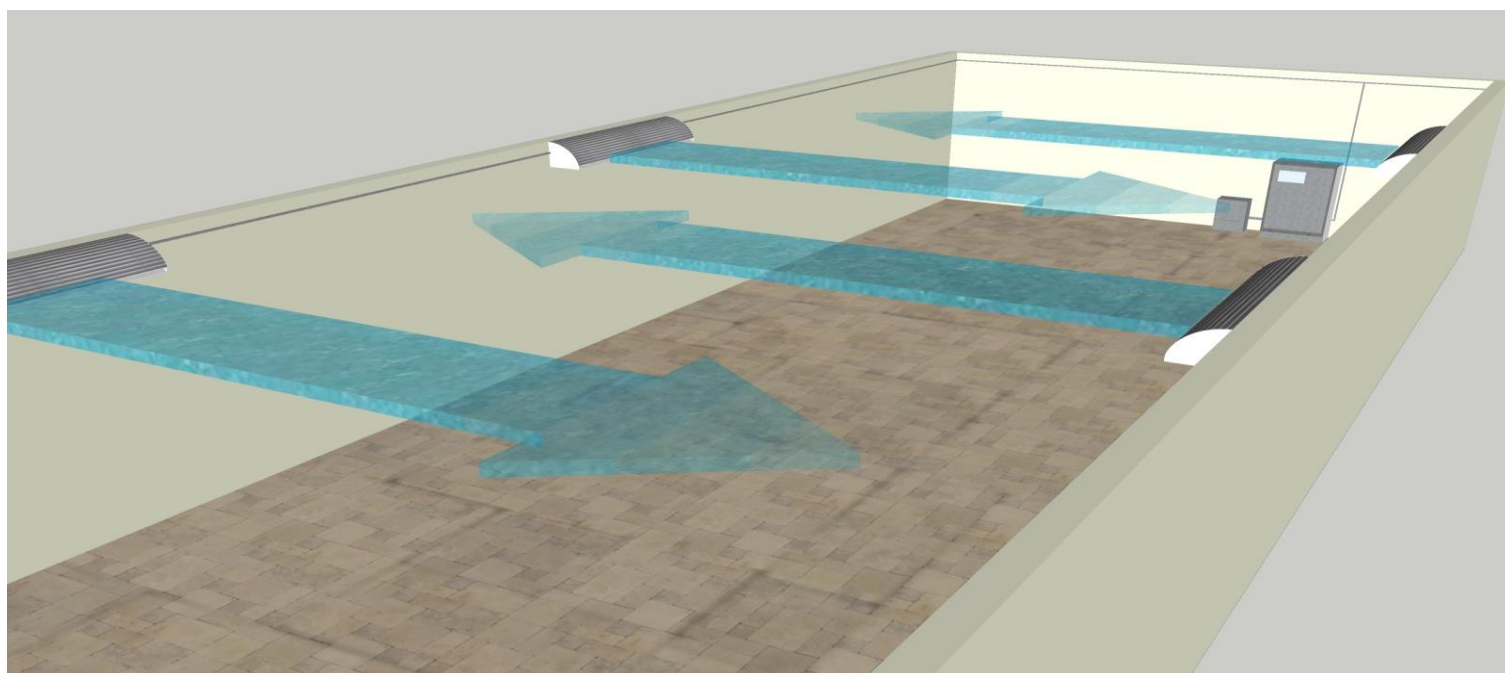
misti® blower is a cross fan, it comes with manifold pipe and special designed ceramic nozzles to generates a flow of air that evaporate the fine droplets of water from nozzles spontaneously. It can blow 7-14meters and evaporate spontaneously and thus cool the air.

MISTING BLOWER

for cooling, odor-dust control & humidification

WAREHOUSE | RESTAURANT | CAFE | VILLA | PLAYGROUND | GARDEN | TERRACE

Superior industrial efficiency & cost-saving



	MODEL NO.	FL-0909D-6	FL-0912D-8	FL-1109S-6	FL-1112S-8	FL-1509B-6	FL-1512S-8
SPECIFICATION	Length	90 CM	120 CM	90 CM	120 CM	90 CM	120 CM
	Voltage	1φ50/60Hz 110/220V	1φ50/60Hz 110/220V	1φ50/60Hz 110/220V	1φ50/60Hz 110/220V	1φ50/60Hz 110/220V	1φ50/60Hz 110/220V
	Blow Volume M ³ /H	790 / 950	1080 / 1300	1600 / 1750	2300 / 2450	2650 / 3200	3750 / 4500
	Motor Power	135W	155W	155W	210W	370W	510W
	Blow Distance	7M	9M	12M	14M	18M	18M
	Nozzle size	0.2mm	0.2mm	0.2mm	0.2mm	0.2mm	0.2mm
	Nozzles	6	8	6	8	6	8
	Liters of fogging/min	0.36	0.48	0.36	0.48	0.36	0.48
	HPP-02M1C 0.72L / min	2 sets	1 sets	2 sets	1 sets	2 sets	1 sets
	HPP-03M3C-I 1.2L / min	3 sets	2 sets	3 sets	2 sets	3 sets	2 sets
BOOSTER	HPP-05M3C-I 2.2L / min	6 sets	4 sets	6 sets	4 sets	6 sets	4 sets
	HPP-10M3C-I 4.5L / min	12 sets	9 sets	12 sets	9 sets	12 sets	9 sets
	HPP-15M3C-I 8L / min	22 sets	16 sets	22 sets	16 sets	22 sets	16 sets
	HPP-20M3C-I 11L / min	30 sets	22 sets	30 sets	22 sets	30 sets	22 sets
	HPP-30M3C-I 15L / min	40 sets	30 sets	40 sets	30 sets	40 sets	30 sets
	HPP-50M3C-I 18L / min	50 sets	36 sets	50 sets	36 sets	50 sets	36 sets

Nozzle Spec. : 0.15mm / 0.2mm Ceramic anti-drip

Work Pressure : 1000 psi

Nozzle flow rate : 45ml, 60 ml / min

TOFORD PLASTIC MFG. CORP.

20, YANHAI ROAD, DONGGANG, PINGTUNG, TAIWAN 92849

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MISTING FAN

for cooling, odor-dust control & humidification

LIVE STOCK | NURSERY | HATCHERY | TEXTILE FACTORY | WAREHOUSE | GOLF | PARK

Mist fan has been developed and realized by industrial designers to guarantee the best cooling of outdoor areas in hot ambient temperatures. The system is combination of ventilation and fogging. Mist fan systems operate by the physical principle of evaporative cooling, creating a thin fog. The fog in ambient hot air will dry off, lowering heat, reducing ambient temperature.

Technical Features

Model Number	MFS18	MFW18
Voltage	110V	110V
Current	60 Hz	60 Hz
Power	146 Watt	146 Watt
Speed	304 m/min	304 m/min
Air Flow	160 m ³ /min	160 m ³ /min
Dimensions	W820x D700x H1340 mm	W520x D495x H810 mm
Nozzle Quantity	6	6
Material	Steel, ABS, PP	Steel, ABS, PP

- Workable without constant water supply
- Horn-shape fan concentrates the air flow
- Easy to carry

- Suitable to be mounted on the ceiling or on the floor
- Horn-shape fan concentrates the air flow



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Model Number	TFM-250112
Voltage	110 / 220
Current (Hz)	50 / 60
Power (Watt)	164 / 220
Noise level (dB)	74 / 75
Air Flow (CFM)	945 / 1024
Dimensions (mm)	Φ400 x 150
Nozzle Quantity	8
Flow rates	0.48L ~ 0.96L
Coverage	80 m ²
Material	Plastic

Image						
Specification	Booster			HPP-02M1C 0.72L / min	HPP-03M1C 1.2L / min	HPP-05M1C 2.2L / min
Model Number	Nozzle size	Nozzle Quantity	Liters of fogging/min	Pump V.S Mist fan		
TFM-250112	0.2	8	0.06	1 sets	2 sets	4 sets
	0.3	8	0.085	1 sets	1 sets	3 sets
	0.4	8	0.12	NO	1 sets	2 sets