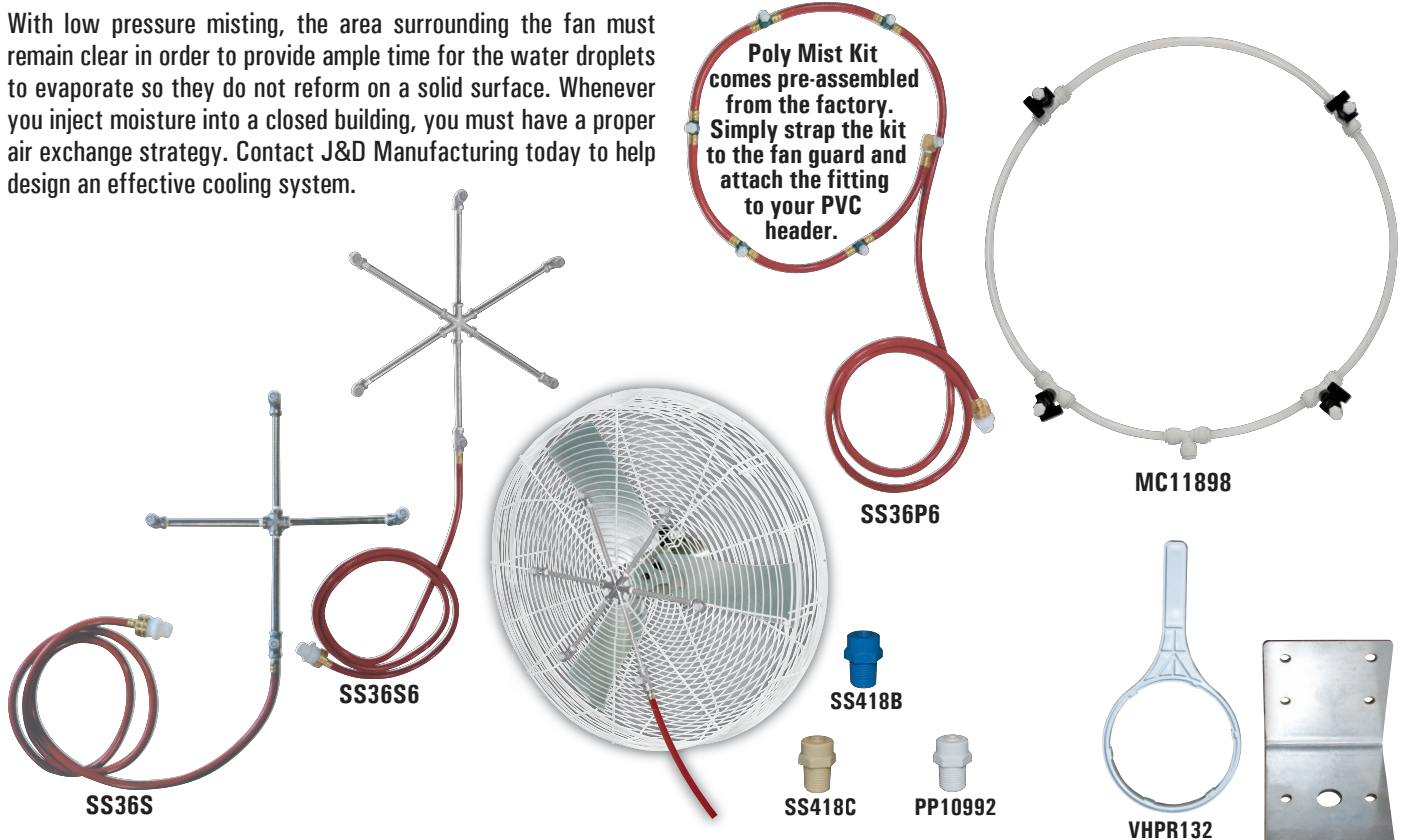


# Misting Systems

When air exchange and fan recirculation are not enough to cool your environment, consider a J&D Manufacturing misting system. Mist kits are available as poly rings or stainless steel crosses with 4 or 6 nozzles. The rigid construction of the stainless steel mist kits keeps nozzles perpendicular to the airflow for a consistent mist pattern. All models come completely assembled with nozzles, hose, and female hose connector. Mist Kits can be easily attached to any recirculation fan guard with cable ties.

With low pressure misting, the area surrounding the fan must remain clear in order to provide ample time for the water droplets to evaporate so they do not reform on a solid surface. Whenever you inject moisture into a closed building, you must have a proper air exchange strategy. Contact J&D Manufacturing today to help design an effective cooling system.

Poly Mist Kit comes pre-assembled from the factory. Simply strap the kit to the fan guard and attach the fitting to your PVC header.



Part#	Description	# of Nozzles	Nozzle+Strainer Part #s	Nozzle Flow Rate	Total Water Usage*	Flow Rate PSI
<b>Stainless Steel Misting Crosses</b>						
SS36S	Stainless Steel Cross, 4-way, with 6' Hose	4	PP10992 + PP10927	0.72 GPH	2.88 GPH	40
SS36S6	Stainless Steel Cross, 6-way, with 6' Hose	6	PP10992 + PP10927	0.72 GPH	4.32 GPH	40
<b>Mist Kits</b>						
SS36P4	Poly Mist Kit, 4 Nozzle, with 6' Hose	4	PP10992 + PP10927	0.72 GPH	2.88 GPH	40
SS36P6	Poly Mist Kit, 6 Nozzle, with 6' Hose	6	PP10992 + PP10927	0.72 GPH	4.32 GPH	40
<b>Rigid Poly Misting Ring</b>						
MC11898	Poly Mist Ring, 4 Nozzle	4	PP10992 + PP10927	0.72 GPH	2.88 GPH	40
<b>Replacement Nozzles &amp; Strainer</b>						
SS418B	Mist Nozzle, 1.6 GPH, Blue, With Strainer				* Misting GPH is based on 40 PSI of water pressure	
SS418C	Mist Nozzle, 1.2 GPH, Cream, With Strainer					
PP10992	Mist Nozzle, 0.72 GPH, White, (PP10927 Strainer Sold Separately)					
PP10927	Strainer, for SS418 and PP10992 Nozzles					
<b>Accessories</b>						
VHPR139	Housing, for Filter (4½" x 20" filter size)					
VHPR144	Filter, 4½" x 20", 5 Micron, Pleated					
VHPR132	Wrench, for 4½" x 20" Filter Housing					
VHPR153	Bracket, for 4½" x 20" Filter Housing					
SS06R	O-ring, Replacement for 4½" Filter Housing					



HIGH PRESSURE FOG & COOLING

**⚠ WARNING:** This product can expose you to chemicals including chromium, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov/product](http://www.P65Warnings.ca.gov/product).