

Dynamic Cool Mist Cooling System is a low investment, low pressure, simple and effective way to make cooling possible.

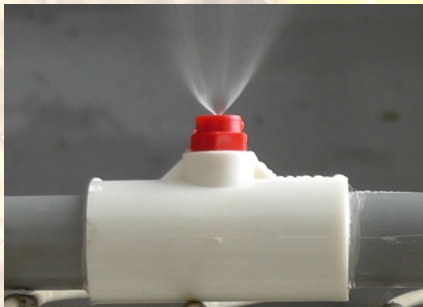
Widely being used in poultry house both open and close type. Can be used under the shed, sides of the house and on top of the roof. For best result works with ventilation fan which can gives excellent cooling effect.

To avoid overrun of the misting system, installs timer controlled valve or pump to the supply line.

The Misting Nozzle is make of high quality plastic with working pressure range between 30 ~100 PSI. The flow rate is about 75ml per minute at 40PSI.

For clog prevention, installs one main line filter to the piping line.

## Plastic Misting Nozzle



## How Mist cooling works?

Misting nozzles create mist that evaporates into the surrounding air. It begins to cool the air. This process is known as direct evaporative cooling. As misting system continues to run, more of the surrounding air gets cooled through this process. The cool air will be circulated away by natural wind or ventilation fans. Ventilation fans help to spread cool air quickly and more efficiently.



## Why Dynamic Cool Misting Nozzle?

- Make of high quality engineering plastic material.
- Tested every individual piece.
- Better pricing because you are buying factory direct .

Dealer