

For engineers performing applied  
research into atomization

Wide ranging combination of  
[Flow rate of atomization]  
and [Droplet size]



## MICROFOG UNIT [MATRIX MF58MT]

This is an air atomizing nozzle developed primarily for engineers researching the applications of atomization. For example, it is extremely useful if various atomization conditions are required in research for new products or technologies, because just one of these nozzles makes it possible to combine a wide range of different average diameters of the particles, flow rates of atomization and spray distances. (Patents pending in Japan and overseas)

Average diameter of the particles	1 to 60 $\mu\text{m}$
Flow rate of atomization	0.2 to 20 ml/min
Spray distance	100 to 1,200 mm

For further details visit  
<http://www.nozzle-network.co.jp/>

 **Nozzle Network Co., Ltd.**

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Nozzle Network has used a new principle  
of air atomization to realize

a **mist** of  
**moisture**  
**3 $\mu$ m** and smaller.



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