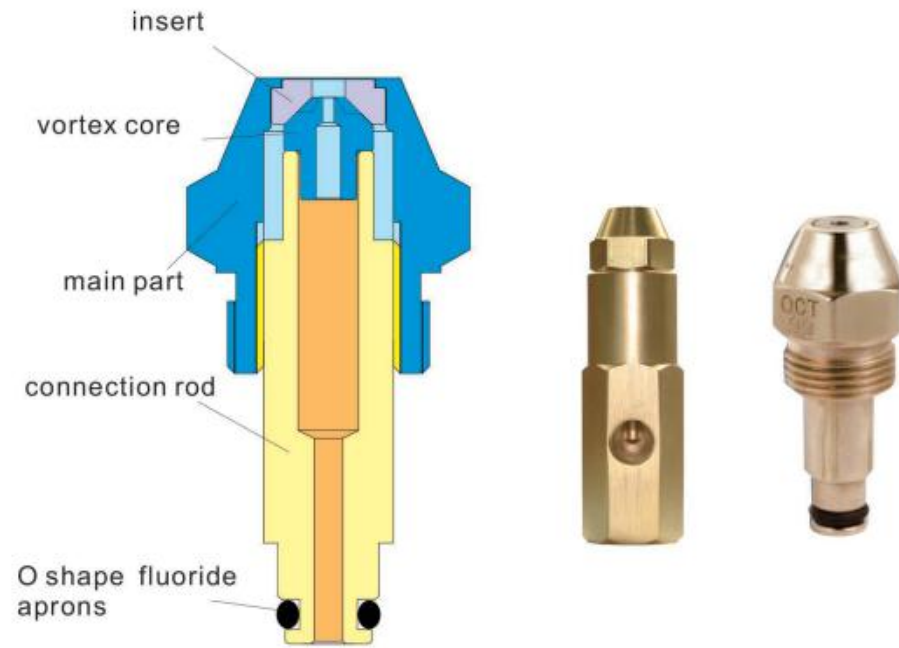


Siphon Air Atomizing Oil Nozzle

Product Introduction

Siphon air atomizing nozzle is a kind of air atomizing nozzle that can create the best atomizing effect under low pressure. It is widely used in diesel oil, heavy oil, waste residue oil, animal and plant oil, alcohol-based fuel combustion machine system, as well as kerosene, oil atomization.



Product Technical Characteristics:

1. Atomizing and mixing oil droplet by using the cyclone of compressed air in the pipeline.
2. Small oil mist particles can be produced at low pressure and low gas volume.
3. Spray flow, angle and particle size can be adjusted by controlling air flow and pressure
4. Larger fluid channel, so there is a good anti-blocking effect
5. Excellent effect in liquid atomization of oil viscosity such as, heavy oil, waste oil combustion machine, oil.

Application:

It is widely used in diesel oil, heavy oil, waste engine oil, waste residue oil, animal and plant oil, alcohol-based fuel and other fuel, gas, combustion spray systems, workshop spray humidification and cooling systems, parts cleaning and dust removal, industrial spray products of various types.

Parameter

Burner Nozzle

Model No	Air Pressure 0.1Mpa Capacity Kg/h	Air Pressure 0.2Mpa Capacity Kg/h	Air Pressure 0.3 Mpa Capacity Kg/h	Height mm
MK-04	1.5	1.0	- -	200
MK-07	3.6	4.5	4.0	200
MK-09	4.0	5.5	5.6	200
MK-11	5.0	6.0	6.0	200
MK-13	5.5	6.5	6.6	200
MK-15	6.6	9	9.5	200
MK-19	13.0	18.0	21.0	200

Oil Atomization Nozzle

Model No	Spiral Chute	Orifice Size	Insert	Air Pressure 0.2 Mpa Capacity Kg/h	Height mm
WN-01	4×0.8	Φ1.2	Φ3.0	10	200
WN-02	6×0.8	Φ2.0	Φ3.2	15	200
WN-03	6×0.8	Φ2.3	Φ3.5	20	200
WN-04	6×1.2	Φ2.5	Φ4.0	30	200