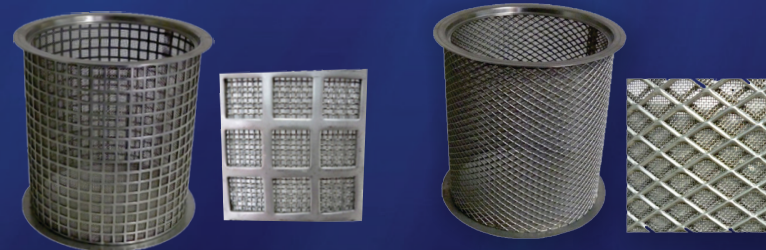


# FILTER SERIES

WATER FILTER  
AIR FILTER



**WATER FILTER Element**  
Square Shaped Mesh

**AIR FILTER Element**  
Diamond Shaped Mesh



**WATER FILTER**  
3" 1000 CFM  
6" 2000 CFM

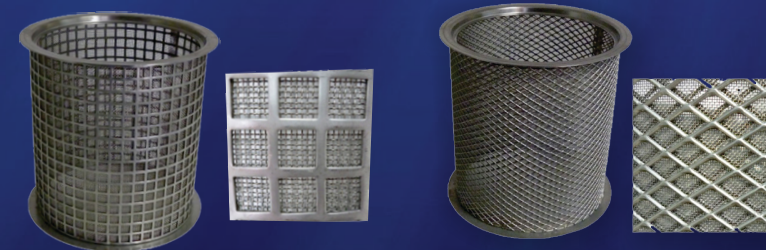
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3" 1000 CFM  
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Distributed by  
Whale Enterprise PVT Ltd.



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### 3" & 6" MISTRAL AIR FILTER 1000 CFM & 2000 CFM



The Mistral air filters are designed to be installed in correspondence of the vacuum system line (in the immediate vicinity of the suction device) of vacuum pumps 1000 cfm & 2000 Cfm. The filter will prevent foreign bodies from entering the vacuum system and features layered mesh that uses woven wire to prevent the build-up of algae.

➤ Aluminium Casting Body - Corrosion Resistance

➤ Woven Mesh Element - Smooth air flow and Prevents Clotting

Model	Material	Max Operating Pressure (BarG)	Design Pressure (BarG)	Max Air Flow Rate ( m3/hr)	Degree of filtration (MESH)	Weight (KG)
Air Filter (3") 1000 CFM & (6") 2000 CFM	Aluminium Alloy	-1 / +1	-1 / +4	1700 m3/hr (3") & 3400 m3/hr (6")	Mesh Hole 0.30mm (at 300 Microns)	6.7 (3") & 13 (6")

### 3" & 6" MISTRAL WATER FILTER 1000 CFM & 2000 CFM

The Mistral water filters are designed to be installed inline of the jetting system (in the immediate vicinity of the jetting pump) pumps 180 LPM (3") and 400 LPM (6"). The filter will prevent foreign bodies from entering the jetting system and also prevent the build-up of algae on the filter element.

➤ NBR Orings - 100% sealing between Element & body

➤ Easy Cleaing - Dust Particles Inside the Elements. Eye Nuts Provided

#### SPECIFICATION

Model	Material	Max Operating Pressure (Bar)	Design Pressure (Bar)	Max Water Flow Rate (L/PM)	Degree of filtration (MESH)	Weight (KG)
Water Filter (3") 1000 CFM & (6") 2000 CFM	Aluminium Alloy	-1 /+ 0.5	-1 / +4	180 (L/PM) (3") & 400 (L/PM) (6")	Mesh Hole 0.30mm (at 600 Microns)	7(3") & 13 (6")



Reliability, Service, Value ... for Life

Distributed by:

Whale Enterprise PVT Ltd.

1/1D Vilankurichi Road, Near Senthottam , Kalapatti, Coimbatore - 641 048, Tamilnadu, India Telephone: +91 95009 45511 sales@whaleenterprise.in www.whaleenterprise.in

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