

Since 2016



**AIR SEIKI®**  
CLEAN AIR IS BACK

*Authorised Channel Partner*

***MECH TECH***  
***ENGINEERING SOLUTIONS***

The Sales & Solutions Firm





## CLEANER PRODUCTIVITY

- 99% Filtration Efficiency
- Suitable for Oil & Emulsion
- Low cost & Easy Maintenance
- Compact and simple construction
- Low energy consumption
- Mist removal at source



- AS AIR2 MIST
- AS AIR4 MIST
- AS AIR6 MIST
- AS AIR10 MIST
- AS AIR15 MIST
- AS AIR20 MIST
- AS AIR25 MIST

## TECHNICAL DATA

| MODEL         | Air Flow | Voltage | Current | Input Power | Speed | Noise Level |
|---------------|----------|---------|---------|-------------|-------|-------------|
| UOM           | CMH      | Volt    | Ampere  | Watt        | RPM   | dB          |
| AS AIR2 MIST  | 200      | 230     | 0.12    | 25          | 2750  | 51          |
| AS AIR4 MIST  | 400      | 230     | 0.27    | 61          | 2290  | 66          |
| AS AIR6 MIST  | 600      | 230     | 0.42    | 100         | 2480  | 70          |
| AS AIR10 MIST | 1000     | 230     | 0.81    | 190         | 2450  | 71          |
| AS AIR15 MIST | 1500     | 230     | 1.05    | 240         | 2480  | 79          |
| AS AIR20 MIST | 2000     | 230     | 0.75    | 165         | 1400  | 63          |
| AS AIR25 MIST | 2500     | 230     | 1.2     | 260         | 1350  | 64          |



## PRE-FILTER CASSETTE

Reticulated Foam Poly Ether  
G2 Grade.

Borosilicate Glass Fibre  
G3 Grade.

Non-woven synthetic filter  
G4 Grade.



## AFTER FILTER

Fine Grade (Standard)  
99% Efficiency for upto 2  
microns.

H Grade HEPA (Optional)  
99.9% Efficiency for upto 0.3  
microns.



**AIR SEIKI AIR** series is an efficient and cost-effective line of mist collectors. Ideal solution for machine tool OEMs, easy to install and manage.

## Applications

Turning Centres  
Surface Grinding  
Industrial Saws  
Parts Washing

Machining Centres  
Cylindrical Grinding  
Electro Discharge Machining  
Food Processing

Safer Work Environment  
Improved Health of Workers  
Cleaner Manufacturing Shop Floors  
Enthusiastic Workers Means Higher Productivity

To provide clean air at the manufacturing shop floors for the wellbeing of workers and contribute to the improved occupational health & safety and a better environment

To become an acknowledged partner to our customers from manufacturing industry for bringing back the cleanest possible air to their premises

Honesty. Respect. Social Responsibility. Positive Customer Experience. Passion





# AIR SEIKI®

CLEAN AIR IS BACK

*Authorised Channel Partner*



**MECH TECH**  
**ENGINEERING SOLUTIONS**

🏠 Reg. Off: New No.183/3L, T.H. Road, Tondiarpet, Chennai-600081. Tamil Nadu.

✉️ [mechtech.engineering@outlook.com](mailto:mechtech.engineering@outlook.com) | [hemanth@mtes.co.in](mailto:hemanth@mtes.co.in)

☎️ +91 87544 53368 | +91 89396 24335 | 044 4301 2553

🌐 [www.mtes.co.in](http://www.mtes.co.in)



[www.tecrootspace.com](http://www.tecrootspace.com)