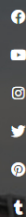




Welcome to Techflow Enterprises

# Cassette Type Filter for Foundry

[Quick Inquiry](#)


About

## Cassette Type Filter for Foundry


Techflow Enterprises Pvt Ltd is a leading manufacturer and supplier of products like De-dusting system, Bag house, Cassette type filter, Reverse air cleaned bag filter, Air pollution control device, Pulse jet dust collector, Pulse jet bag filter, Centrifugal fans and blowers, Flue gas emission control system, furnace fume extraction system, Silo Vent filter, Fabric Filter, Dust Recovery system, Air pollution control equipment, Bag filter, Online cleaning bag filter, Off line cleaning bag filter, welding fume extraction system and pneumatic conveying system, Electro static precipitator, ESP in India with exports and installations all around the world.

Techflow Enterprises Pvt Ltd has been serving many industry categories like Foundry, Particle board plants, Mineral industry, Aluminium plant, Aluminium smelting, Steel mills, Steel plants, Boiler flue gas, Ceramic plant, Kiln, Pharmaceutical plant, Food Plant, Dairy Plant, Waste to energy plant, WTE, DRI plant, Rubber recycling, Cement mill, Cement plant, TMT making industry, Dryer, Crushing plant, Cattle feed plant and many more industries.

[Discover more](#)

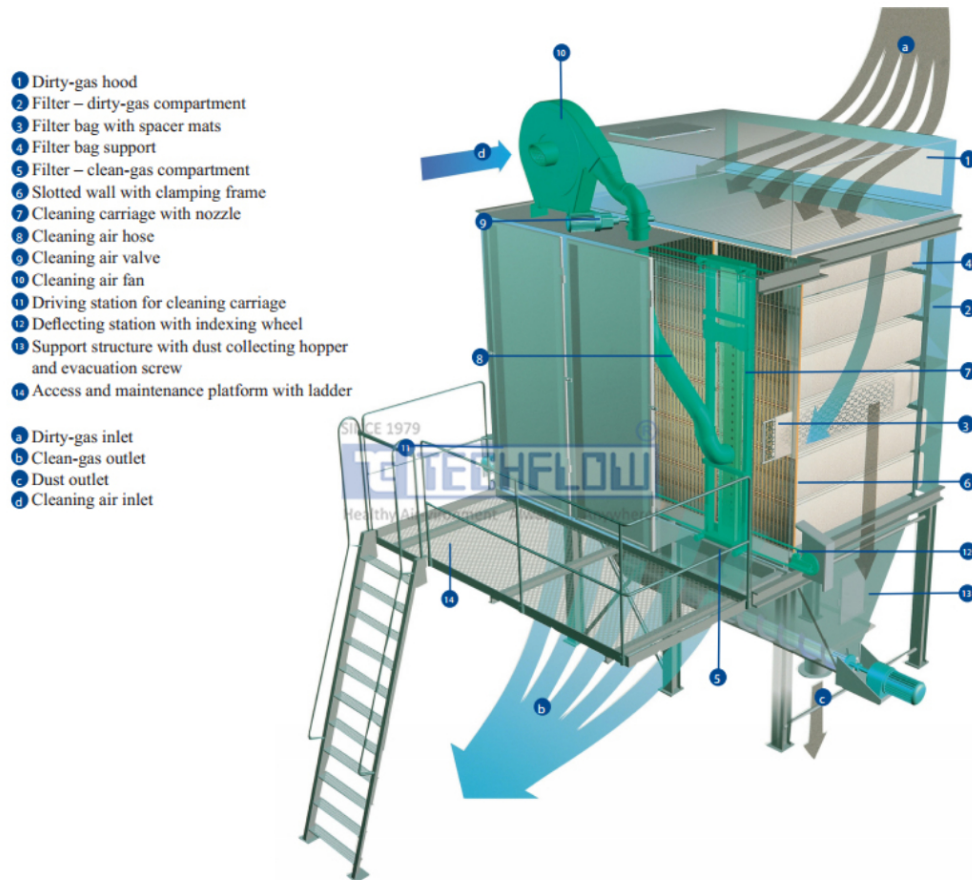

## Applications

Cassette Type Filter For Foundry

 Cassette Type Bag Filter aka T-RABF or Reverse Air Bag Filter for Foundry Industry

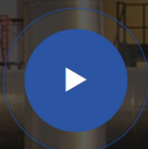
- Cassette Type Filter for Foundry for Furnaces (Induction Furnace / AOD Furnace / ARC Furnace)
- Cassette Type Filter for Foundry for Knock Out
- Cassette Type Filter for Foundry for Sand Reclamation (Thermal / Mechanical)
- Cassette Type Filter for Foundry for Sand Blasting and Shot Blasting
- Cassette Type Filter for Foundry for Material Handling Junctions (Mixing, Bucket Elevators, Screening)
- Cassette Type Filter for Foundry for Sand Plant

## Schematics : Reverse Air Cassette Type Filter



For cleaning vent of flue gas emissions and remove particulate matter & control of SPM level Unit has been designed & manufactured as per joint prior discussions & technical concurrence on parameters like Air to cloth ratio, Can velocity, Dust loading, Existing & new bag cage sizes, Heaters, Control system, Inlets/ outlets etc.

## Cassette Type Filter For Foundry





## Features of Cassette Type Filter For Foundry :

- ☑ No compressor and related assembly required
- ☑ Long life due to reverse air flow
- ☑ Low operating costs
- ☑ Low maintenance costs
- ☑ Easy cassette replacements



Induction Furnace



Arc Furnace



AOD Furnace

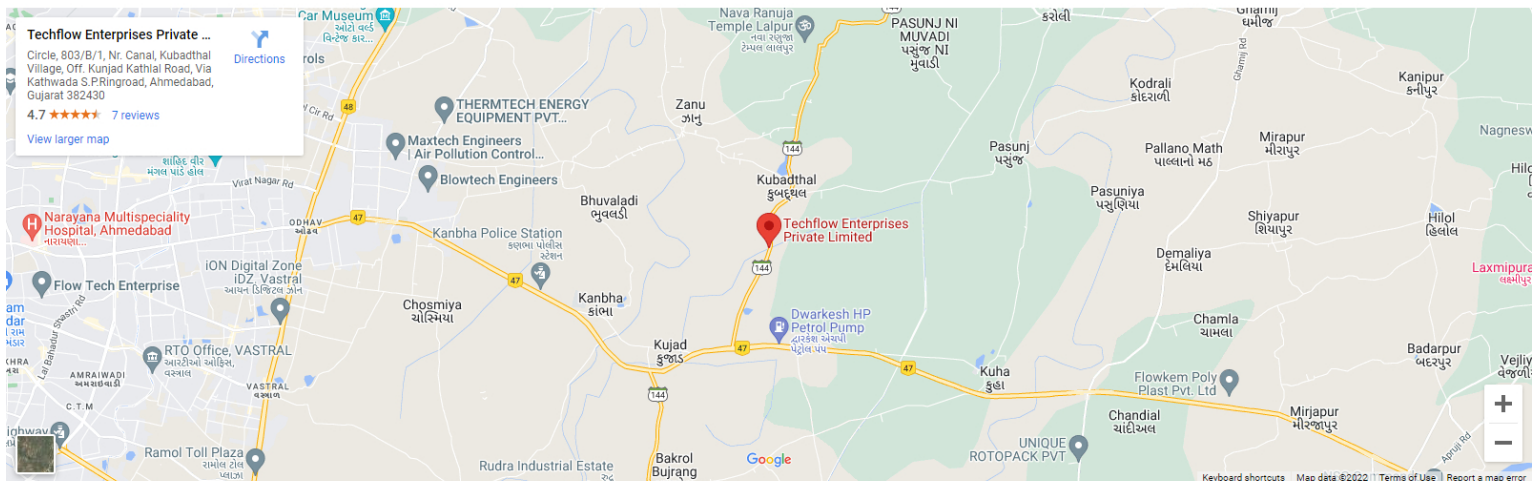
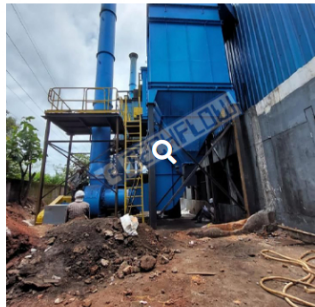
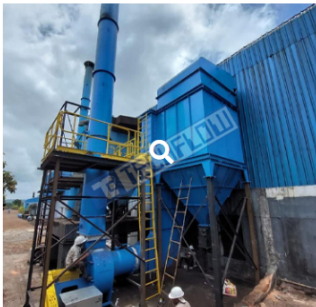
Download Brochure

Download Brochure

## Installations

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SINCE 1979

**TECHFLOW**

Healthy Air-vironment Always .....Anywhere!

## Components & Spares

Rotary Air Lock Valves  
Dome Valve  
Wear Resistant Bends  
Aeration Pad  
Welding Fume Extraction System  
Vent Filters Dust Aspiration Units  
Motorised Shaker Dust Collectors  
Dense Phase Pneumatic Transporter  
Axial Fans  
Accessories / Spares

## Quick Links

Articles  
News & Event

## Industry Specific Solutions

Foundry, Steel & Sponge Iron  
Wood, Laminates & Particle Board  
Plants  
Master Batch / Plastics / Pigments /  
Paints  
Mineral / Mining  
SAW Pipe Manufacturing  
Food, Spices, Tobacco, Agriculture,  
Dairy & Cattle Feed  
Boiler (Manufacturer & End Users)  
Ceramics & Tiles  
Buffing / Polishing / Grinding  
Pharmaceuticals  
Rubber / Tyre & Carbon Black  
Processing  
Powder Coating / Shot Blasting / Sand  
Blasting  
Glass  
Engineering  
Automobile, Robotic Welding &  
Welding Workshops

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Working Days - Monday to Saturday -  
Timing - 8:30 a.m. to 5:00 p.m.



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