



SPRINT TECH
Simplifying Business

SSBS PVT LTD

Category Name: Air Filtration

Product Name: Pulse Jet Dust Collection Systems



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SSBS SPRINT - SSBS has built a enjoy reputation of supplying Quality water filtration products, STP products, FRP/GRP and Thermoplastics Lined & Composites products in India. SSBS is satisfactorily supporting industry needs with the complete range of composites viz.FRP, GRP, FRP-HT (High Temperature) and Thermoplastics like PP, PPH, PVC, CPVC, PVDF, ECTFE, FEP and PFA Lined FRP Equipment and Piping Systems.

SSBS has wide experience of delivering the products as per requirements of Chemicals, Pharmaceutical, Petro-Chemicals, Refineries, Fertilizers, Agro-chemicals, Bulk Drugs, Power Generation, Steel, Paper and Pulp, Chlor- Alkalis-Caustic, Viscose Fiber Industries and many more.

Brief About the Product: Sprint Brand Pulse Jet Dust Collection Systems that caters to various industries' requirement for air quality improvement and enhancing the quality of air released by collecting dust and other impurities from air or gas by removing particulate matter from the air and environment. We are a manufacturer of highly customized units with customized ducting solutions along with our dust collectors for your specific dust collection and application requirements.

Operation

The dirty or contaminated air enters the dust collector through the inlet and passes through a number of filter cartridges/bags (before the contaminated Air passes through the Filter Bag/Cartridge; baffle plate works as a protecting layer to control/retain heavy particles, which

	<p>protects filter bags/cartridges to get in touch with heavy particles and damage caused by it) which retains the dust particles on the exterior surface while allowing clean air to pass through the outlet. As the collector operates, the collected dust begins to form dust cake, which eventually diminishes the porosity of the filter cartridges. As the pressure drop increases the ventilation volume of the collector decreases.</p> <p>Material Composition: Sprint Brand Pulse Jet Dust Collection Systems Made of Heavy Gauge Mild Steel sheet channels, Plates and sheets. Filter housings are supplied along with flanged outlet connection having drilling of flanged as per ANSI B-16. 5. Internal and external surface of Filter Housing are preliminarily coated with red oxide followed with final coat of synthetic enamel RAL 7035.</p>
<p><u>QUALITY APPROACH:</u></p> <p>We at SSBS are committed to meet our customers' requirements for their entire satisfaction.</p> <p>To achieve our goal, we continuously improve our work performance, train our persons, & improve our Quality Management System. Since SSBS is an industry wherein moulder prepares raw material as well as finished products, quality testing is very stringent since it affects the final products. "SSBS" has carry out testing of raw materials, stage wise inspection and on finished products to ensure the quality product</p>	<p>Sizes Available:</p> <p>Sprint Brand Pulse Jet Dust Collection Systems</p> <p>Filter cleaning method</p> <ul style="list-style-type: none"> Pulse jet <p>Dustbin volume (l)</p> <ul style="list-style-type: none"> 75 <p>Filter Area (m2)</p> <ul style="list-style-type: none"> 48 to 739
<p><u>Technical Specification:</u></p> <p>SSBS Sprint Jet Dust Collection Systems</p> <p>Installation</p> <ul style="list-style-type: none"> Indoor, Outdoor <p>Efficiency</p> <ul style="list-style-type: none"> 99.9% <p>Operating Temperature</p> <ul style="list-style-type: none"> -10 to 80 Deg. C. <p>Air Volume</p> <ul style="list-style-type: none"> 300-13900m³/h <p>Feature</p>	<p>Application: SSBS Sprint Brand Pulse Jet Dust Collection Systems widely used in</p> <ul style="list-style-type: none"> Pharmaceuticals Powder & Coating Chemicals Cement Metals & Minerals Steel & Power

- Easy to operate and Handle.
- Easy to install & remove.
- Low consumption of compressed air (for cleaning).
- High Filtering efficiency even for the finest dusts.
- Filter media selection as per application.
- Accessories as per client's request.



They are 100% strict quality control, durable, factory price.

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