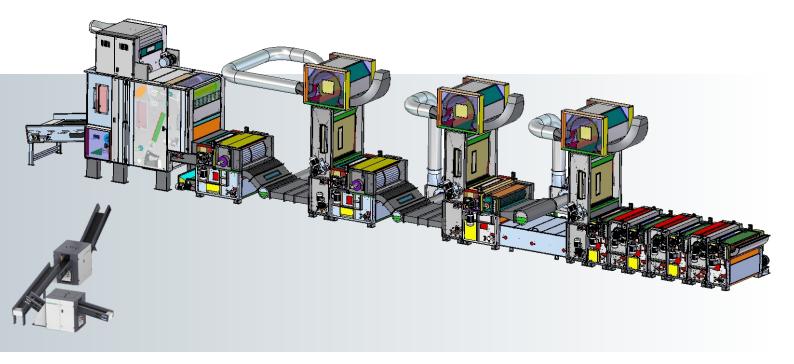
# PERFECT RAG TEARING COTTON HARD WASTE RECYCLING LINE **PRT-1300**



Web: www.perfectequipments.com



#### **Technical Specification**

- Opening line can be configured for 2.5 ton per day capacity.
- · Full fledged line to handle all kinds of hard waste made of spun yarns

Fax:

Flexible placement of line as per space available \*

Application: Opening of spun yarn waste, knitting hosiery cloths



PERFECT ENGINEERING CORPORATION

Plot No. 509, G.I.D.C. Estate, Odhav, Phone.: +91 79 22871516, 22871615, 22890895, Email: sales@perfectequipments.com Ahmedabad 382 415, INDIA

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# AUTOMATIC WASTE COLLECTION SYSTEM FOR PERFECT RAG TEARING COTTON HARD WASTE



RECYCLING LINE PRT-1300

- Centralised waste removal & filtration system for transporting & compacting cotton / synthetic waste
- · Also available in ms fabricated housing



### **Centrifugal Fan**

- SISW/DIDW Design as per system requirement
- Available for high static pressure up to 300 mm WG & capacity air volume up to 150000 CMH



### **Rotary Drum Filter**

- Selection of filter media as per waste material to maintain constant pressure
- Traverse cleaning nozzles connected to high pressure material fan for continuous cleaning & waste collection



## **Primary Disc Filter**

- Selection of filter media as per waste material to maintain constant pressure
- Removal of waste deposited on the disc by vertical nozzle through fan into fibre compactor



### Fiber Compactor

- Delivery of waste in compact form
- Available for handling cotton material up to 90 kgs & 125 kgs per hour capacity
- Vertical, octagonal in shape and have Conical screw driven by geared motor



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## Textile Fibre & Waste Handling Automated Bale Press for Perfect Rag Tearing Cotton hard waste recycling line PRT-1300





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