

# VETAL SCAN SLANT



## COTTON CONTAMINATION CLEANING MACHINE

ONE STOP SOLUTION  
FOR  
ALL TYPES OF PP  
ISSUES



SLANT addresses your problems of White PP impurities to a great extent found in cotton. Higher resolution, direct focusing cameras makes it possible. With less good fibre rejection it is the break through model the industry had been waiting so far.

- ◆ **UNIQUE - Best in the class.**
- ◆ **Can be fitted to any blow room.**
- ◆ **Can be positioned in lines fitted with other makes too.**
- ◆ **Optimized Performance.**
- ◆ **Results show considerable improvement.**

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### **SALIENT FEATURES OF CCCM**

- UV - Line Scan CCD Camera for removing the UV reflective & non reflective White Polypropylene, White Glow Yarns and White Paper from the white cotton.

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- Auto Calibration – Better for long term stability.
- Lux Monitoring System to monitor the lux variations in the machine, including dust Accumulation Monitor monitors the dust level and alarm option given to trigger in case of low Lux.
- Auto Nozzle selection and Valve ON Time extension based on Contamination size.
- Most ergonomically designed Model to reduce nepts , and reduce suction loss, bends.
- Design based on High Response Valve realizes low good cotton in the rejection.
- Enhanced detailed reporting facility provided to analyze Ejection contribution separately by UV - Side A, UV – Side B.
- Ejection trend monitoring reports for Individual Valve, Hour wise, Day wise, Week & Month wise.
- Graph Data View option provided to view the exact data which is plotted.
- Log report provided to record the crucial actions in the machine with time stamp.
- Auto / Manual Valve Test Facility provided to check the valve functionality at specified ON Time & Air Pressure.
- Modular design makes service & maintenance easier.
- All the camera working status is continuously monitored and Alarm generated if the camera do not perform.
- All the camera signals can be viewed in the touch screen itself.
- 7.0" Color Touch Screen Machine Interface for a better user operation.
- Capacity up to 1200 KG / Hr.

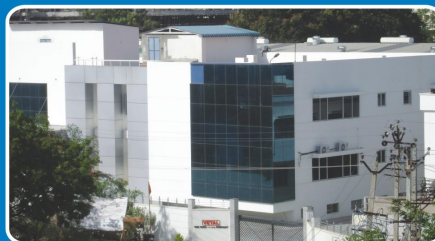
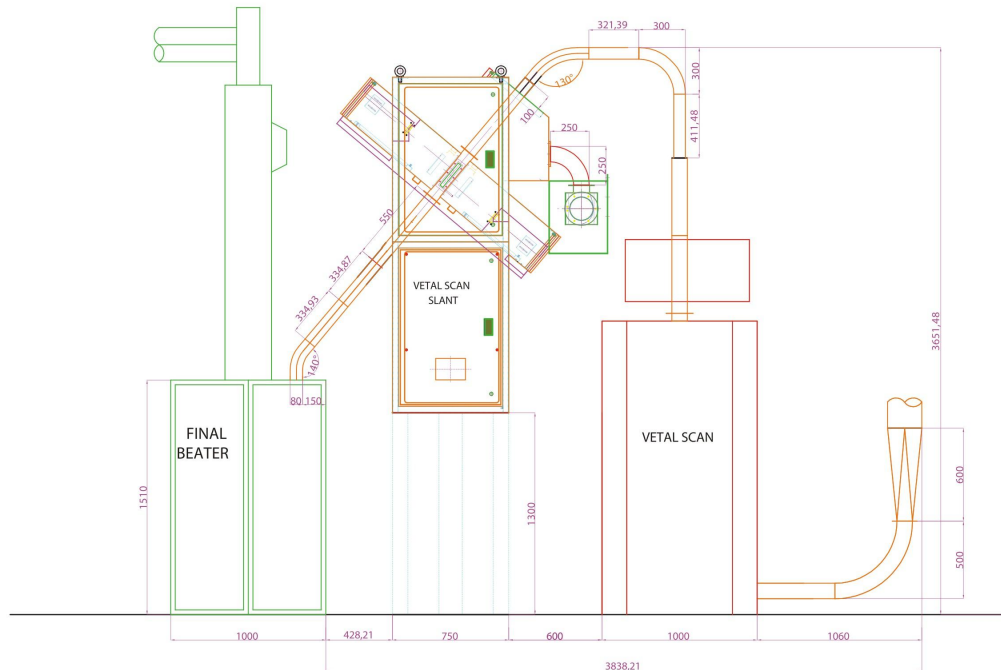
### TECHNICAL SPECIFICATION

S.No.	Catagory	Parameter	Specification
1	GENERAL	Operating Voltage	415 V AC + 10%, -15%
2		Frequency	50 Hz, +/- 1%
3		Max. Power	1.75 KVA
4		Duct Size	1200 x 75 mm
5		Production Capacity	1200 Kgs. / Hr.

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ALL DIMENSIONS ARE IN MM.



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YOUR ACTIVE PARTNER FOR BLOW ROOM