

VETAL SCAN WITH YUVIS CROWN

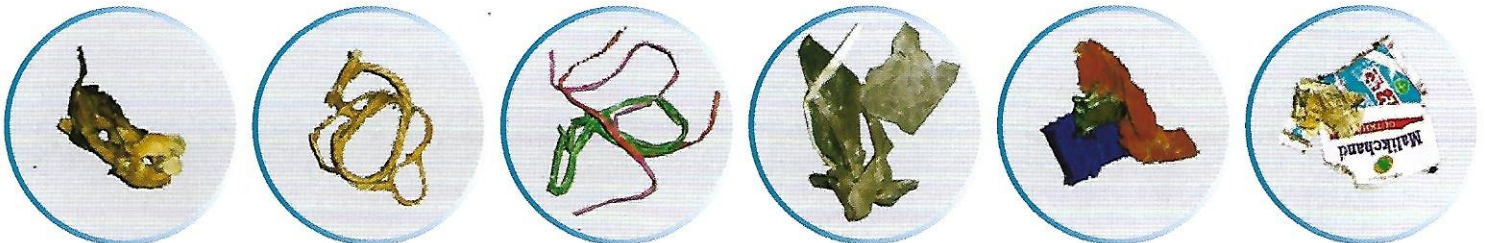
COTTON Contamination Cleaning Machine WITH POLYSENSO® & YUVIS CROWN



For **COLOR** &
Polypropylene Materials



The most effective way of removing COLOR as well as
WHITE / TRANSPARENT / PP / SYNTHETIC Materials from Cotton in blowroom of Spinning Mills



Your active partner for blowroom



YUVIS CROWN

- Can be mounted on the top with small alteration in the ducting
- No extra space required
- Compact and retrofit
- No extra suction fan required



Riding on the break through of detecting white glittering PP as never seen before Vetal now added **CROWN**. Easy integration of the same into the existing Vetal Scan it can detect the reflective white PP to great extent.



Specifications

1	Operating Voltage	415V AC + 10%, -15%
2	Max. Power	1500 Watts
3	Duct Size	1000 X 100 mm
4	Production Capacity	1000 Kgs. /Hr.
5	Machine size LxBxH	1465x1000x2940mm (with Vetal Scan) 1465x1000x500(Crown only)
6	Touch Screen	7" color Touch Screen
7	Working Air Pressure	6.0 Bar (Min)

SALIENT FEATURES:

- Combination of Vision, UV and Sonic Technologies.
- ADPS - Atomic Digital Processing System of signal improves reliability and performance.
- HSDP - High Speed Distributed Processing used to achieve optimal ejection.
- Cameras to detect color Impurities.
- Sonic Sensors to detect High density white PP impurities.
- Separate UV cameras and lighting segments to detect reflective white PP impurities.
- UV reflective White Polypropylene, White Wool, White Paper can be detected from the white cotton.
- System lit with UV Tubes creating environment of UV Online Inspection makes it feasible of detecting UV reflective objects from white cotton.
- Special Optical Design for UV has been done which can identify the signal in the UV range.
- All the settings done from the Touch Screen making the tuning easier for the user.
- Color Touch Screen Machine Interface for a better user operations.
- Capacity upto 1000 Kgs./Hr.



Marketed by

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