

YUVIS - Features :

- 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.
- Compact Design makes the system to embed in the existing duct line itself.
- Modular design makes service & maintenance easier.
- Sensing closer to the beater makes the detection & diversion easier.
- 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.
- Window for the valve LED's to see the ejection status of the machine.

Note : Only UV reflective objects can be detected. Not all the objects.

YUVIS - Specifications :

S.No.	Specification	Yuvis
1	Operating Voltage	415V AC + 10%, -15%
2	Max. Power	750 Watts
3	Duct Size	1000 X 75 mm
4	Production Capacity	1000 Kgs. /Hr.
5	Machine size LxBxH	1250x1400x3830mm
6	Cotton Input	Bottom Side
7	Touch Screen	7" color Touch Screen
8	Working Air Pressure	6.0 Bar (Min)



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THE TECH - Knowledge COMPANY



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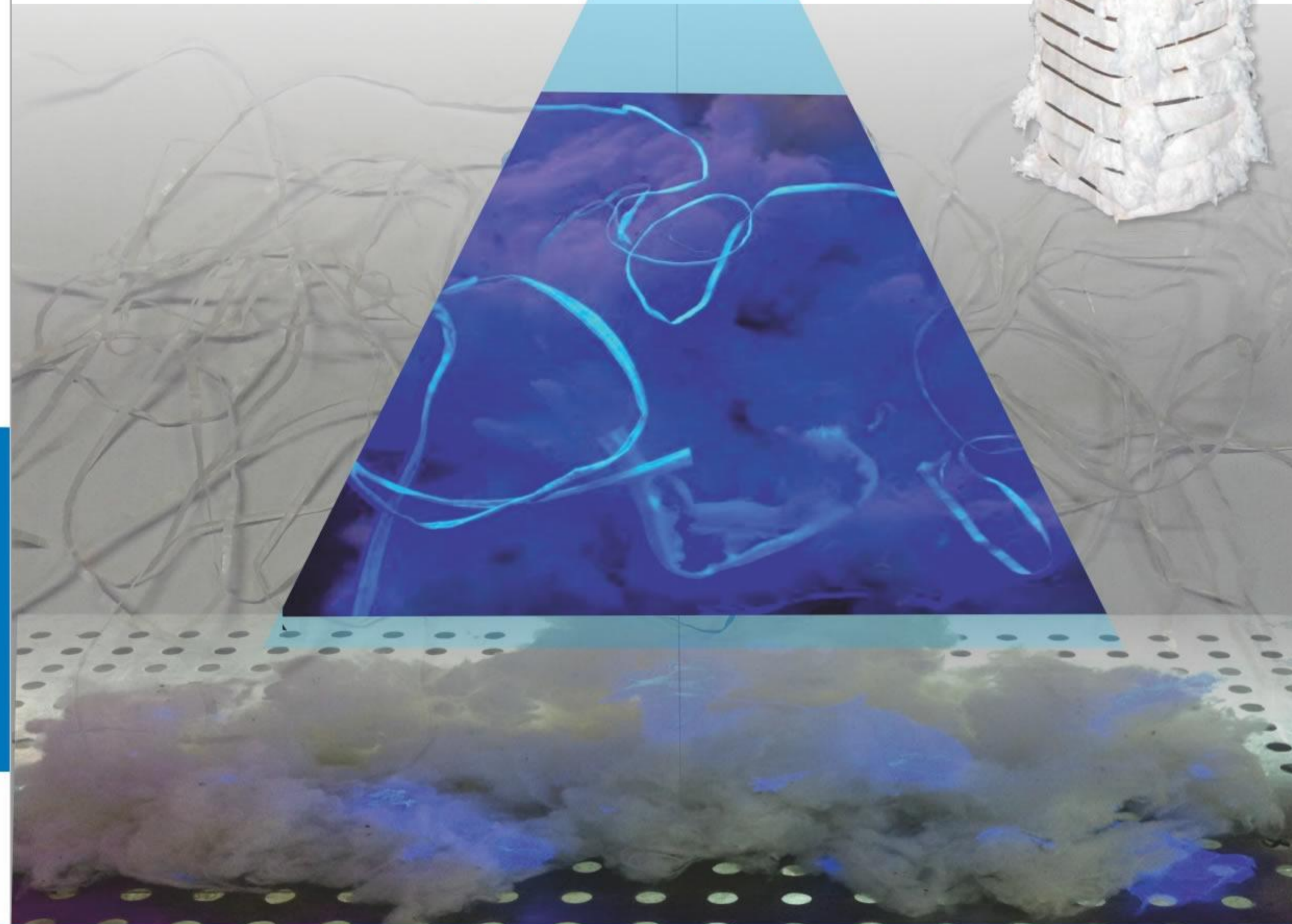
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Yuvis

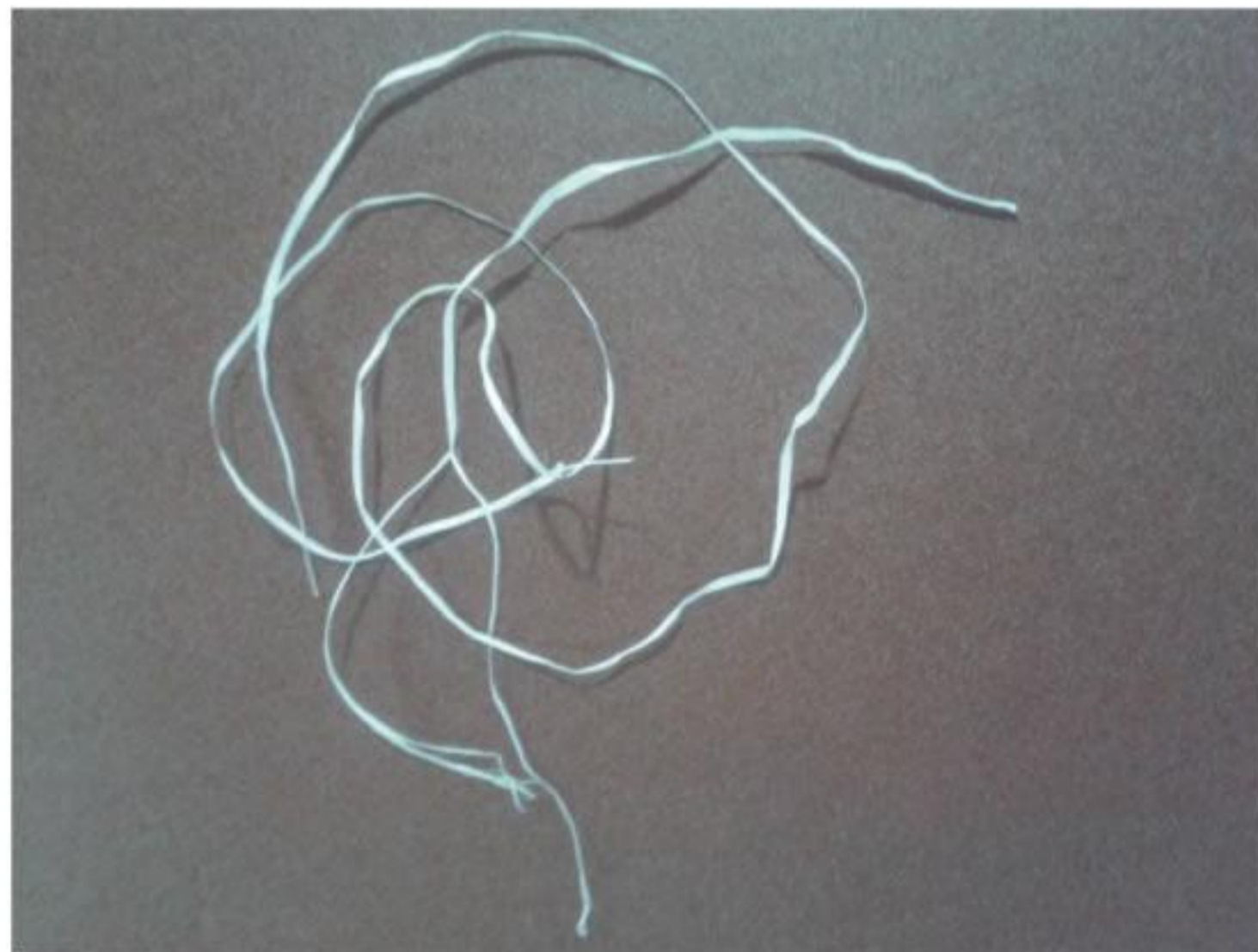
COTTON CONTAMINATION CLEANING MACHINE



" Would you not like to separate some white PP impurities with least good fibre ejections?"



Your active partner for blowroom



Technology development

Vetal in the fore front of contamination removal from cotton has added another methodology to detect white PP impurities exclusively.

YUVIS DRAWING

