TROMMEL SCREEN







Sizing, Grading, De-silting, De-watering..... one can do it all.

(Available in both Mild Steel & Stainless Steel)







APPLICATION

Screening Machine finds its utility at various industries & places like:
Municipal Solid Waste Segregation
Dumped Waste Segregation
Waste Sorting Station
Chemical Industries
Mineral Industries.
Fertilizer Industries
Food Industries.
Coal Washeries.
and other process industries.

SPECIFICATION

PARTICULARS Model Type Drive Power Power Transmission Diameter DETAILS TS Series Shaft-less Rotary Dual Drive- VFD Controlled Solution Drive. Via Friction Drive. 0.8 - 2.5 meter	
Type Shaft-less Rotary Drive Dual Drive- VFD Controlled Power 5.0 - 20.0 H.P. Power Transmission via Friction Drive.	
Length 3.0 - 8.0 m Screen Sections 1 to 5 Screen Perforation 80 mesh - 200 mm Screen Type Wiremesh / Punch Plate Drive Tyre Solid Rubber Tyre	ł
M.O.C. Mild / Stainless Steel	



BENEFITS & FEATURES

- 1. High Capacity Screening Equipment ranging from 1 Ton/hr. to 50 Tons/hr.
- 2. Rugged shaft-less design to handle powder / heavy / bulky material.
- 3. Dual Drive with VFD Control to have better control over retention inside the Trommel. This also improves ON-Load starting ability of the Trommel.
- 4. Can be used for De-silting or De-watering of products.
- 5. Cascading action for better screening efficiency.
- 6. Has a tendency of self-cleaning and also comes with an cleaning brush (optional).
- 7. Easy replaceable screens.
- 8. Friction drive, a less complicated driving mechanism, replacing Central Shaft driving system.
- 9. Stainless Steel construction for corrosive material and food products.

