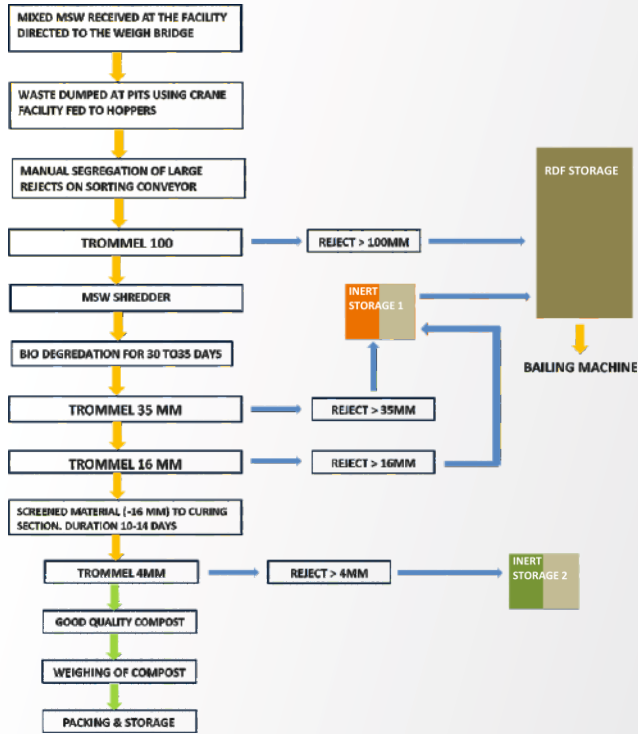


FLOW CHART FOR FRESH/DAILY WASTE SEGREGATION



CONVOTECH
Engineering LLP
Simplifying Engineering...

Managing Director

+91-98246 85388

Business Development Manager

+91-98792 44988

Plot No. 14, ODE Industrial Estate, Near Pirana Gate, SP Ring Road,
Indian Oil Petrol Pump, Ahmedabad-382427, Gujarat, India.

www.convotechengg.com

support@convotechengg.com



DAILY WASTE MANAGEMENT



CONVOTECH
Engineering LLP
Simplifying Engineering...



Since establishment as a proprietorship, CONVOTECH ENGINEERING LLP has been known as a prominent organization offering a high-quality gamut of products in the market. We have started our business operation in this industry from our headquarters located at AHMEDBAD, GUJARAT, as a Sole LLP firm

Our cost-effective products are highly appreciated in the market due to their remarkable attributes such as fine quality, fine finishing, optimum functionality, high strength and reliability. Our offered range of products comprises especially of MSW Trommels Screener, Belt Conveyor, Bottle Crusher, Screw Conveyor, Slotted Chain Conveyor, Bucket Elevator, Conveyor Idler and Vibratory Screener. Our aim is only maintaining a healthy, safety and understanding relationship with our customers and, it can be manifested by the excellent satisfaction they feel by being with us. Our acquainted and able experts do careful examination.

Municipal Solid Waste Management plants collect segregates and is responsible for the effective dumping of the Solid Waste. Moreover, since the land clearing is needed for the everyday fresh waste, hence they also take care of the processing of the Legacy waste and the Fresh Waste for composting and Bio mining processes.

MSW plants are employed with the waste processing machines to help carry out the processing along with human intervention to work out effectively. The most common machines used in MSW Plants are Waste Shredders to break down the fresh waste into smaller compounds to ease the further processing, and use heavy machines like Trommel Screens for screening out the useful products from the waste products and recycle it to make the best out of waste management and decomposition.

Waste Management machines we offer: -

- ✓ Trommel Screens
- ✓ Waste Shredders
- ✓ Baling Machines
- ✓ Material Handling Conveyors
- ✓ Sorting Conveyors
- ✓ Waste Grinders
- ✓ Air Blowers
- ✓ Magnetic Separators



TROMMEL SCREEN MACHINES:

PRE- SORTING TROMMEL (100mm)

- ✓ Ø1.8m Trommel Dia
- ✓ 7m Trommel Length
- ✓ 100mm perforated Holes
- ✓ Capacity - 300 TPD



FINE SORTING TROMMELS (4mm)

Trommel – 4mm

- ✓ Ø1.8m Trommel Dia
- ✓ 7m Trommel Length
- ✓ 4mm perforated holes
- ✓ Capacity - 300 TPD

FEATURES OF TROMMEL SCREENS (4mm)

- ✓ Proficient In Both Wet And Dry Applications
- ✓ Trommel Consists Of Concentric End Sections And Beam Design With Bolt-On Screen Plates
- ✓ Perfectly Concentric, Eliminating Vibration Or Wobble
- ✓ Cylindrical Drum Driven By Chain And Sprocket Drive Or

WASTE SORTING TROMMELS (35mm & 16mm)

Trommel – 35mm

- ✓ Ø1.8m Trommel Dia
- ✓ 7m Trommel Length
- ✓ 35mm perforated holes
- ✓ Capacity - 300 TPD

Trommel – 16mm

- ✓ Ø1.8m Trommel Dia
- ✓ 7m Trommel Length
- ✓ 16mm perforated holes
- ✓ Capacity - 300 TPD

