

# GLASS CLEANUP System

# M MACHINEX

Experience Results



The trommel cyclone combo is designed to clean the fines stream from MRF to obtain a marketable mixed broken glass. While avoiding glass to reach landfills, this equipment will reduce your disposal costs.

## MODEL

	Diameter	Length
Standard	4' (1220 mm)	Three (3) screen passes for an effective screening length of 12'-0" (3.6 m)

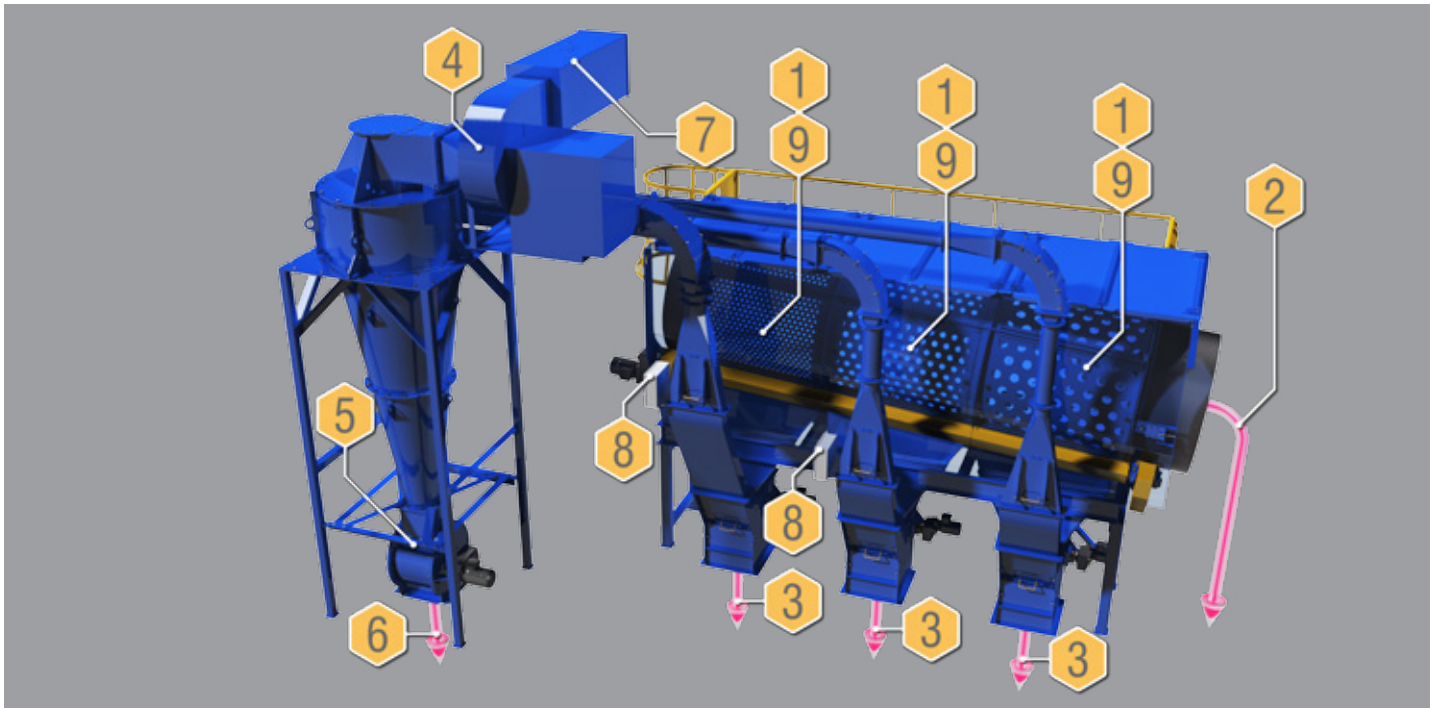
## BENEFITS

- ▶ Processing of up to 25 TPH of contaminated glass from MRF
- ▶ Efficiency improved by the three (3) steps screening
- ▶ The high capacity vacuum system insure an efficient removal of light particles
- ▶ Produces a marketable glass product efficiently

## APPLICATIONS

- ▶ Glass Treatment
- ▶ Single-Stream
- ▶ Commingled Containers
- ▶ Others: Contact us to challenge our engineer with your project

# Glass Cleanup System



## CONSTRUCTION & FEATURES (REFER TO 3D DRAWING)

- 1 Three (3) steps screening
- 2 Overs outlet to isolate rejects
- 3 Discharge bunker for extracted mix broken glass
- 4 High capacity air blower to create a negative pressure
- 5 Rotary air valve to remove light fraction without loss of pressure
- 6 Discharge for extracted light fraction
- 7 Noise reducer (Muffler)

## OPTIONS (REFER TO 3D DRAWING)

- 8 Vacuum switches
- 9 Customizable screening openings

