

Hi-Tech Single Chute Three Sort Model

New construction: Evolution of Green Concept

Single Chute Three Sort Model

For applications where you need the capacity of a full size chute for each type of material but don't have the space for multiple chutes, **Hi-Tech Chutes Multi-Sorter** is the answer.

This computer-Controlled system utilizes multiple push buttons at the intake doors allowing the user to select the type of waste to be deposited. At the bottom of the chute is a Multi-Sorter which diverts the waste to the appropriate bin.

This system is available for two or three sorts and can be interfaced with a compactor. With optional sensors, when a container is full, the system can shut down and notify maintenance. The Multi-Sorter is also fully programmable, providing for time-restricted operation.

Operational sequence

- Press any button: Paper, Garbage, Recycling
- Busy indicator will come on all floors and hoppers remain locked for all floors.
- Chute converts to respective mode Paper, Garbage or Recycling by rotating the flap door in the garbage room.
- Operated hoppers unlock with indicator of selected garbage.
- Open hopper manually and drop the respective bag.
- This bag goes to appropriate trolley.
- Auto closing hopper resets the system for next use.
- Total changeover time is of 30 seconds.
- Discharge room minimum height required is 4 meter.

