

## HARDALL BI-SEPARATOR

In house UK designed and custom manufactured two way separation system. Each discharge is designated to a container of the end users choice i.e. General Waste and Mixed Recyclables.

The user personally selects the type of waste to be deposited down the chute by pushing the respective button on the push button panel above the door. The deflector on the Bi-separator unit quickly moves to the required position indicated by an illuminated green light 'open door' at which point the door can be opened and the waste deposited. When the door is closed the deflector moves back to the set default position.

A red light on the panel indicates the chute is busy, already in use on another floor or the bins our currently being emptied. The hopper door will remain locked in this condition.

On request an Amber light can be installed on the panel indicates that bin is full (bin sensors required) The addition of bin sensors to detect a full bin is recommended for improved management of the chute system.

This system is suitable for use with standard containers and can also be used to feed general waste into an H250 Compactor.

Power supply required: 240V, 13A Single Phase (standalone) or 415V, 15A Three Phase when used in conjunction with an Automatic chute cleaning system.



