

Drop Stacker



The Drop Stacker is designed to operate with the HJ Weir Foldmaker 55 and Crossfolder combination to enable the stacking of crossfolded items. This basic stacker allows sheets, blankets and other similar items to be accumulated in stacks up to 300mm (12") high.



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Method of Operation

Items received from the crossfolder are counted and conveyed to the drop conveyors. The simple drop conveyor system incorporated in this type of stacker requires fewer moving parts in its operation than most stackers of similar design. Once the crossfolded item has reached the central point, the drop conveyor swings rapidly downward depositing the item onto the integral stack conveyor below.

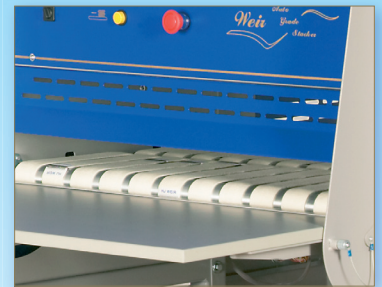
The Duplex stack conveyor system fitted to the Drop Stacker will allow for the storage of up to four completed stacks (depending on size of the folded items).

Bypass

Items that do not require stacking can be simply bypassed onto the collection table. Items that have been rejected for repair by the reject system of a corresponding HJ Weir Folder will also be directed onto this collection table.

Versatility

The modular design of the HJ Weir Drop Stacker allows for up to three stacking modules to be utilised for the provision of an Autograding facility and greater storage capacity for different categories of folded items. Additional conveyors can also be supplied that will allow the transfer of completed stacks onto existing conveyors for onward delivery to packaging equipment.



Optional Extras:

- **Freestanding Machine Option** - To operate with an existing Foldmaker 55 containing a 3-fold crossfolder.
- **Wide Drop Capacity (Standard on ADS operating with a Foldmaker 94)** - To allow increased thickness items to be processed when entering only 2 crossfolds.
- **Special Spares Kit** - Range of dedicated spares for the chosen Drop Stacker configuration.

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