

## *DOUBLE BIN FILLERS*

### *MODEL DBF100*

#### **Fact File**

- Our range of double bin fillers capable of handling bins from small to large bins, square or rectangular.
- Capacity - in excess of 20 tonnes per hour
- Onions, potatoes, kumara, turnips, coal, compost or any free flowing commodity.
- Gentle handling, no bin no fill plus top off.
- Easily adjusted bin cradles to match different bin sizes.
- Forklift points for ease of movement.

#### **Models & Options & Accessories**

##### Model DBF100A

- Top of the range fully automatic model. Automatically lifts, fills and tops of each bin. No bins no fill with the option to stop the upstream plant until bins come available.
- Can top off a partially full bin. Two modes of operation - Manual or Automatic. Option of a hand held radio remote control.

##### Model DBF100S

- Semi-automatic model, manually raise the bin, start the conveyor, there after it will fill and lower the bin back down to the ground. Manual top off.
- Can be upgrade to the fully automatic model DBF100A.

##### Model DBF100E

- Economy model, manually raise the bin, start the conveyor, manually lower the bin back down to the ground.
- Can be upgrade to the model DBF100S or DBF100A.

#### **Variations**

- Stainless steel or enamel coated mild steel.
- Single or three-phase power supply.

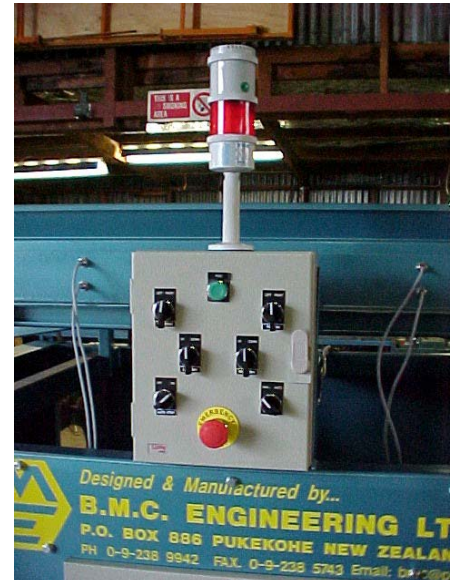


## General Data

- Dimensions: (3600L,1900H,1200W)mm
- Weight: 650kg
- Power: Electro-hydraulic, 3phase 440Vac, 50Hz, 3 Kw; single phase power optional.
- Environment: 0 to 60C, IP54.

## Other Products & Services

- Automation and control systems.
- Baggers - rotary, fixed or made to order.
- Bin and box tippers and fillers - single and twins.
- Brushing plant - dry and wet.
- Bulk baggers
- Bulk unloaders & hoppers
- Carrot graders - width and length.
- Check weighers
- Conveyors and elevators
- Dirt eliminators.
- Drying tunnels - electric, gas or diesel.
- Drop out conveyors.
- Expanding roller sizers.
- Grading systems - screen graders.
- Inspection roller tables.
- Lettuce, cabbage, cauliflower baggers.
- Onion toppers.
- Pack out tables.
- Plant design service.
- Screen graders.
- Screens made order - nylon or steel square mesh.
- Sewing and heat sealing conveyors.
- Special purpose machinery made to order.
- Spreaders and pre-sizers plant.



DBF100 Control Panel



NoFol economy bin filler

Made in New Zealand by: