

# PFW 015/025/050/100

## Grain Flow Meter Silo Stock Management

User  
friendly  
Color  
Touch HMI



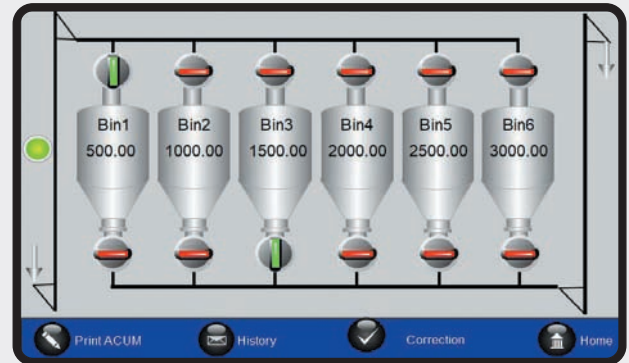
- Accurate weight measurement & Wide range
- Fast and precise automatic Micom control system
- Suitable for yield management of process unit
- Uniform feeding control gives better yield
- Simple integrated control panel
- Easy to operate 7" TFT Color touch screen
- Account management by Printer output
- 3" display for enhanced visibility

**Inline automatic Flow weighers  
Measure and control grain process  
to get accurate yield**

## Flow Controller



## Silo Module



## Specification

Model	PFW015	PFW025	PFW050	PFW100
Weighing Materials	Free Flow Grain	Free Flow Grain	Free Flow Grain	Free Flow Grain
Weighing Method	Load cell	Load cell	Load cell	Load cell
Weighing Range	upto 10 Ton / Hr (Rice)	upto 20 Ton / Hr (Paddy)	upto 30 Ton / Hr (Paddy)	upto 50 Ton / Hr (Paddy)
Weighing Accuracy	0.1% FSD	0.1% FSD	0.1% FSD	0.1% FSD
Control method	Built in Micom	Built in Micom	Built in Micom	Built in Micom
Power Source	1Phase, AC 220V, 500W	1Phase, AC 220V, 500W	1Phase, AC 220V, 500W	1Phase, AC 220V, 500W
Air Utility	200NL/Minute, 6kgf/sq.cm (Compressor>1kw )			
Machine Dimension	680(L)X680(B)X1000(H)	790(L)X750(B)X1805(H)	1000(L)X1000(B)X2200(H)	1000(L)X1000(B)X2440(H)
Machine Weight	80 kg	150 kg	250 kg	280 kg

## Other Products

### Packing machine

- 5-50 Kg bag with +/-20gram accuracy
- Weighing, Filling and Packing
- Integrated conveyor with stitching machine



### Stock management

Managing stock by simply selecting Bin/Silo and loading/unloading.

### Ethernet connectivity

Remote monitoring of multiple weigher and each weighing progress.

### Lot Production

Easy to control lot size of process input/output by setting target.

### Fault Diagnosis

Built in self diagnosis function to prevent down time.

### Password Protection

Only authorised person can access and change settings.

## EMMPPE ASSOCIATES

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