



Suppliers of Packaging and Processing Machinery

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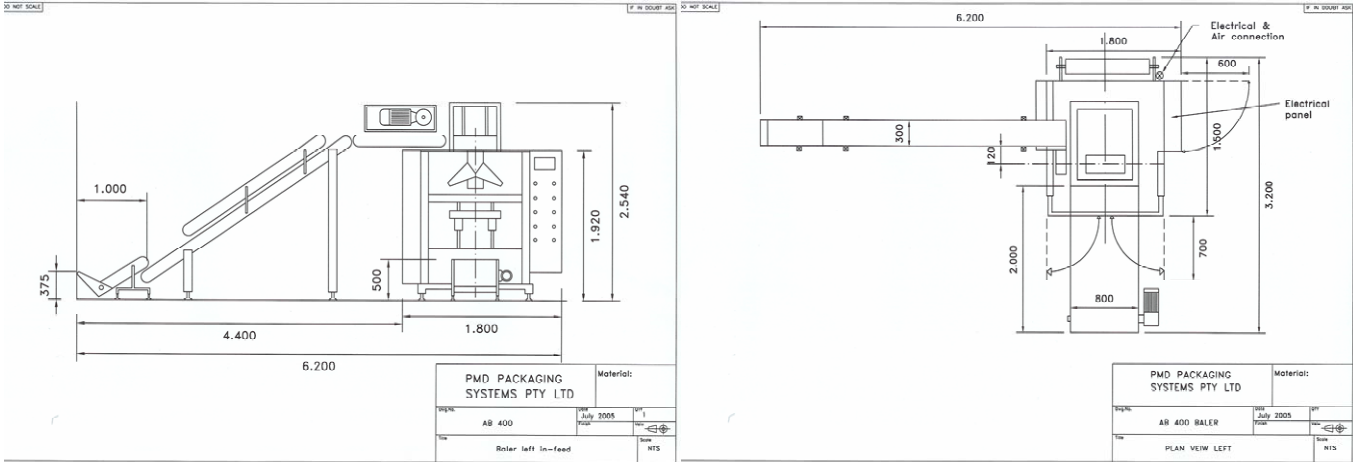
PMD Vertical Baler



The auto baler is designed to be directly coupled to a primary vertical form fill and seal machine and enables one operator to manage a complete packaging station from automatic bagging to finished balers. The PMD range of automatic balers receive the pillow bags via a transfer section and inclined feed conveyor, the bags are collated or stacked as required and then packed automatically into a baler bag. The bag is made automatically from the reel on the machine.

The finished LDPE baler bag is formed and gusseted on the machine and the forming part can be changed to suit product changes. Suitable products include: sugar, beans, rice, lentils, maize meal and many others.

All machine components are locally available and compatible with those used on the PMD Vertical FFS Machines. Product change overs are made easy as all parameters are stored in a PLC on the control panel. Guarding and safety features are standard on all PMD Machines.





Technical Data:-

Product Feed: up to 70 bpm

Bale Dimensions: Max width 250mm
Max Face 400mm
Max Reel Width 1290mm
Overlap 40 -50mm

Bales per Min: up to 6 bales per min

Bale Configuration: up to 4 Stacks

Wrapping Material: Polyethylene 80 – 110 Micron

Machine Spec: * Robust Construction
* Powder Coated protective Coating.
* High Precision Mechanical Linear Drive.
* Components available ex stock.
* Construction allows for easy positioning to suit customer requirements.

PLC : Control System with memory for all Variable parameters to enable quick Size changes.
Access Control

Safety & Alarms: Guard Doors – Perspex
Jaw Obstruction
Jaw Box Limit
Reel Low

