

# ADM-DP3 Series Pouch Filling Machines

The ADM-DP30 is engineered and built to local standards. This machine is the next step up from an entry level pouch packing machine in terms of packing speed. Easily configurable for various pouch styles, with an infeed system allowing multiple bag sizes. Multiple conveyor orientations means this machine is ready for any plant layout. A single operator can comfortably run this machine with all human interactions at waist to head height level.

## Features

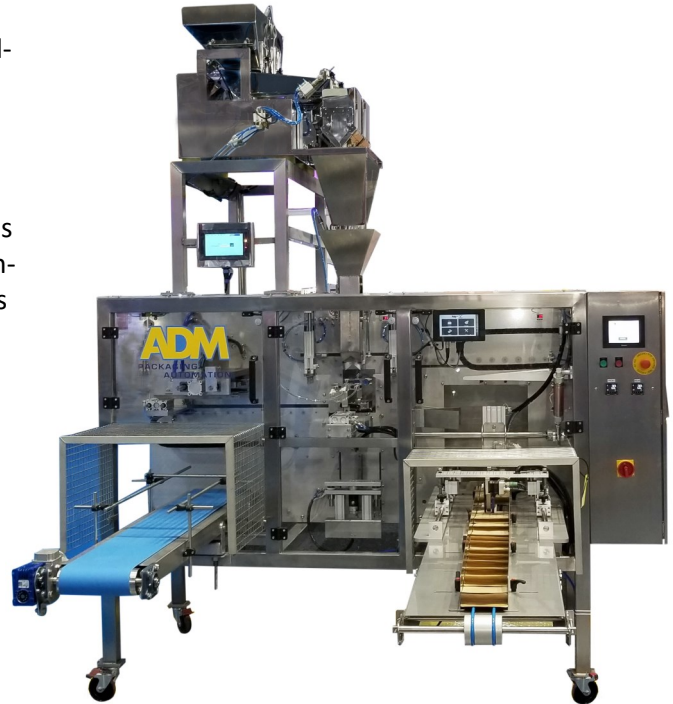
- Stainless steel construction
- Anodised Aluminium parts
- Panasonic PLC
- Panasonic HMI Touch screen
- Automatic bag infeed drive
- Bag support and shaker
- Robust components
- Automatic program setup
- Quick changeover
- Guarding and interlocks to AS4024 standard.
- Omron temperature controller
- Schneider motion controllers

## Suitable to pack

- Rice, Grain
- Dried fruit and Nuts
- Frozen Foods
- Cereal
- Confectionary
- Organic foods
- Coffee

## Optional

- Printer
- Gas flushing
- Vacuum sealing
- Labeller



Model	ADM-DP30 DRY POUCH	ADM-DP31 COFFEE GUSSET POUCH	ADM-DP32 POWDER POUCH
Bag Style	Flat , Doy, Quadseal & flat bottoms	Gusseted , Quadseal & flat bottoms	Flat , Doy, Quadseal & flat bottoms
Bag Size	100-250(W) x 200-400(L) x 100(D)	250gram, 500gram, 1kg	100-250(W) x 140-400(L) x 100(D)
Speed	Up to 24 BPM	Up to 15 BPM	Up to 24 BPM
Power Supply	415V 50Hz 2.5kW		
Air Pressure	0.5m <sup>3</sup> /min 0.6MPa (dry air)		
Dimensions	2400x2100x1700 (return), 3450x2100x1700 (inline ) WxDxH		



Innovation in Flexible Packaging

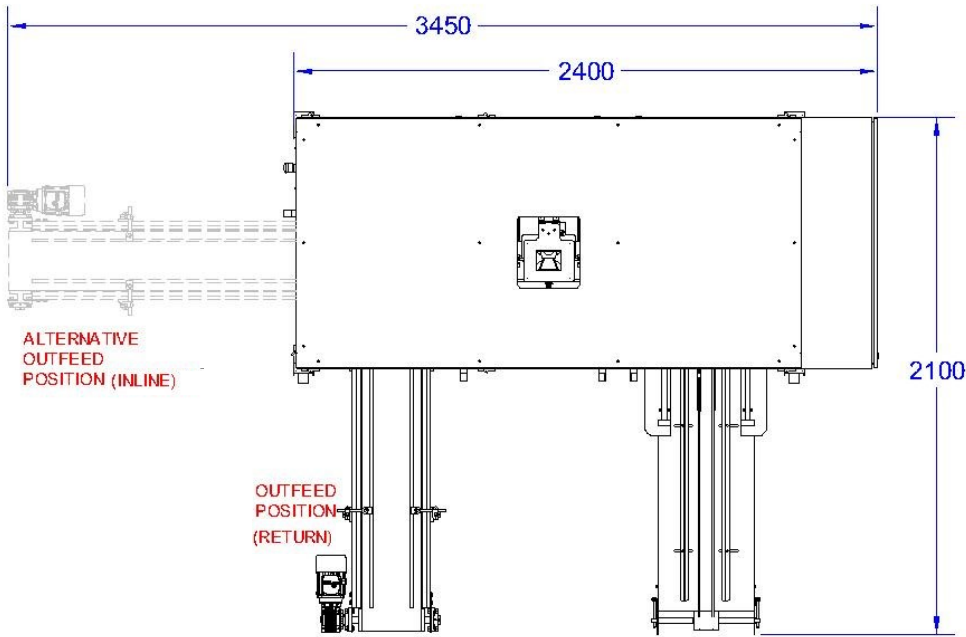
## ADM Packaging Automation P/L

29-31 Northgate Drive, Thomastown, Vic, 3074, Australia

Ph: 03 9484 8791 Email: info@admpa.com.au

Website: www.admpa.com.au

# ADM-DP3 Series Pouch Filling Machines



**PLAN VIEW**

**STAGE 2 - OPEN, FILLING & SETTLE**

- OPTIONAL**
1. VACUUM
  2. GAS FLUSH
  3. GUSSETTING

DOY POUCH, PILLOW BAG  
QUADSEAL BAG, GUSSETED BAG

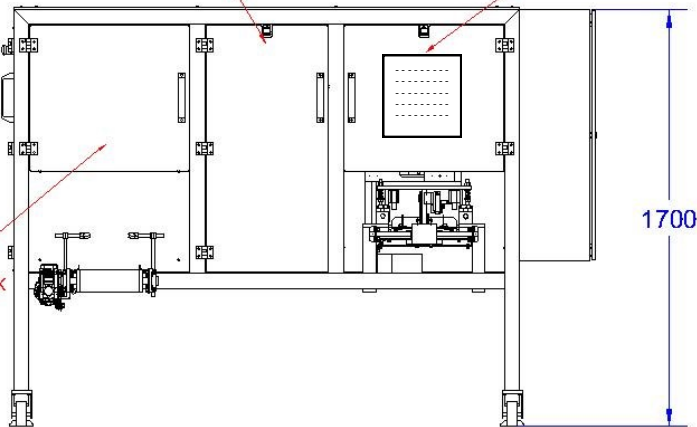


COFFEE BAG



**STAGE 3 - SEALING**

PRODUCT IN SEAL CHECK  
BAG OUTFEED



**FRONT VIEW**

**STAGE 1 - BAG PICKUP**

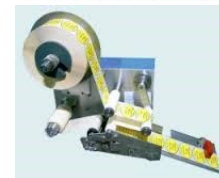
- OPTIONAL**
1. THERMAL PRINTER  
(UP TO 128mm x 115mm AREA)



2. INKJET PRINTER  
(FOR BEST BEFORE DATE,  
BATCH NUMBER, ETC.)



3. LABEL APPLICATOR



Innovation in Flexible Packaging

**ADM Packaging Automation P/L**

29-31 Northgate Drive, Thomastown, Vic, 3074, Australia

Ph: 03 9484 8791 Email: [info@admpa.com.au](mailto:info@admpa.com.au)

Website: [www.admpa.com.au](http://www.admpa.com.au)