



**PACK LINE Ltd**

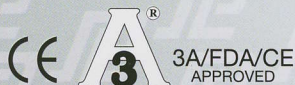
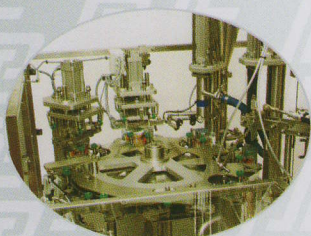
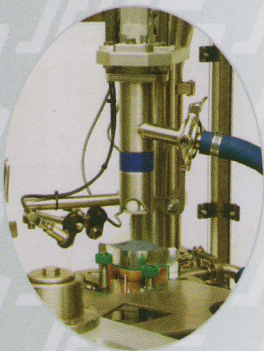
Packaging Machines Industries

## PDP-4

Stand-up Pouches  
Filling and Sealing  
Rotary Machine

PDP-4.1 output up to 25 PPM  
PDP-4.2 output up to 40 PPM

Built on Digital  
mechanical base



Member of  
**FPM&SA**

PDP-4 is the rotary model of Pack Line's Stand-up Pouches filling and Sealing machines line.  
Stand-up pouches is the modern packing style, which makes your product attractive and prolongs its shelf-life.

Stand-up pouch is the most reliable packing for juices, dairy products, salad dressing, soups, spices, washing and hygienic detergents etc.

PDP-4 is designed on the base of the mechanical rotary platform combined with pneumatic assemblies

**The machine's best advantage is its extreme flexibility.**

It can operate with one or two fillers for liquid, paste, dry or powdered products.

The adjustment of the machine to different pouch sizes is fast and easy.



## PDP-4

Stand-up Pouches  
Filling and Sealing  
Rotary Machine

### List of available features and technical data:

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#### The machine includes:

**Rotary platform, Pouch Dispenser and Ejector, Room for two fillers,  
Sealing and Cooling bars, Hot stamp coding device,  
PLC control system, Safety guarding.**

#### Fillers:

Pneumatic piston filler for liquid and paste,  
filling size up to 1000 cc,  
filling speed on maximum dose up to 20 FPM  
Volumetric filler for solids with package shaker,  
maximum filling size up to 1000 cc  
Auger fillers for micro and macro fills  
Scale fillers, up to 16 scale heads

#### Additional systems for piston fillers:

Electronic system  
for filling size adjustment  
Clean-in-place  
Cut-off nozzle  
Suck back nozzle  
Nozzle for liquid hot filling

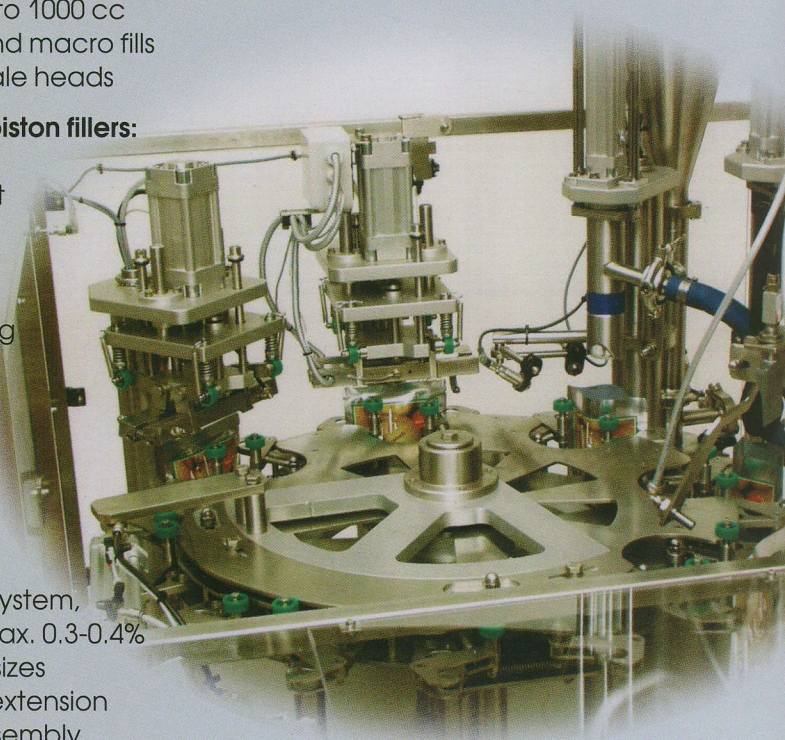
#### Pouch sealing systems:

Sealing bars  
for cold filling  
Sealing and cooling  
bars for hot filling

#### Options:

Modified Atmosphere System,  
residual oxygen level max. 0.3-0.4%  
Set for different pouch sizes  
Discharging conveyer extension  
Rotary table for final assembly

#### Technical data, model PDP-4.1:



<b>Power supply</b>	380 V, 60 Hz	110Vx3 phase, 220 V / 50 Hz
<b>Power usage</b>	1.8 kW	2.4 Hp
<b>Compressed air consumption</b>	500 L/min	18 CFM
<b>Pneumatic feeding</b>	6-8 Bar	90-120 PSI
<b>Length</b>	1600 mm	63 inch
<b>Width</b>	1200 mm	47 inch
<b>Height</b>	1800 mm	71 inch
<b>Net weight</b>	1000 kg	2205 Lb