

PV 260 LD



Speed:

Up to 150 mechanical cycles a minute thanks to the Long Dwell sealing system (PFM patent), excellent overall machine dimensions, perfect temperature control, precise film feed system and precise, electronic unwind that operates with maximum efficiency.

Servo version:

General machine operations driven by brushless motors with a direct electronic axis. User-friendly man-machine interface with intuitive programming system. Touch-screen colour control panel. On-line connection available for remote control.

Structure:

Cantilevered construction to make cleaning and sanitizing operations easier. The mechanical and electronic parts are housed in separate and protected areas. The front of the machine is free from obstruction and the sealing units are easy to access.

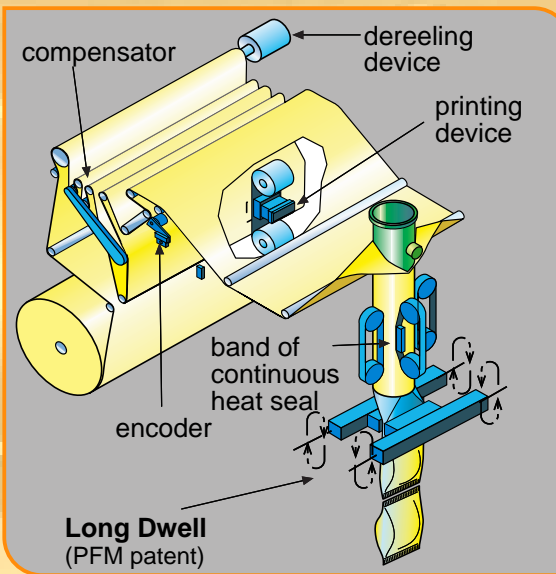
Feeding action:

The material is pulled continuously by side belts with automatic centering, a central presser and electronic position control.

The management software constantly checks the position of the material with respect to the sealing unit, thus ensuring maximum precision of the pack length and print position.



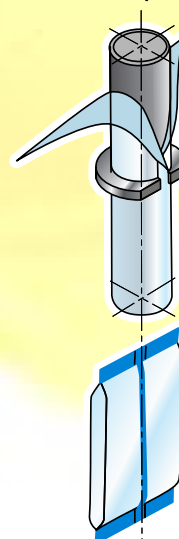
Examples of Hard Sweets and Bubble Gum packaging.



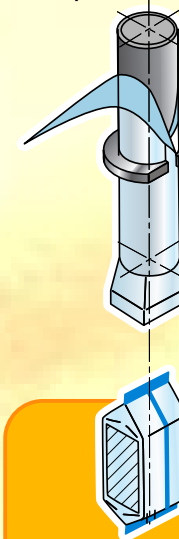
Up: sistema di caricamento automatico ad alveoli.

Long Dwell sealing system: Temperature, Pressure and Time are the three principle factors that when optimized, using appropriate wrapping material, enables high Integrity/Hermetic sealing to be achieved. The PFM Long Dwell sealing systems with equal temperature and pressure allow for a longer sealing time than the traditional rotary system. By taking advantage of the Time / Pressure element, Hermetic Sealing and high speed wrapping is, therefore, possible.

Flow pack



Square bottom

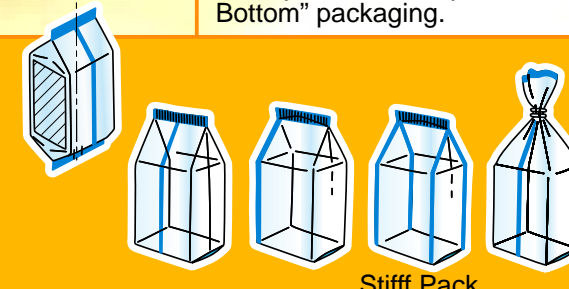


Forming tubes:

The perfect styling of the packs is the end result of detailed studies of the shape of the forming tube using dedicated software to meet specific requirements.

Flow-pack or square bottom packs with handle or off-centre sealing.

Examples of the "Square Bottom" packaging.



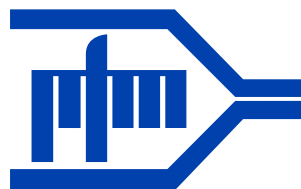
Stiff Pack

Packaging - Processing
Bid on Equipment
 1-847-683-7720
www.bid-on-equipment.com

Technical Data:

	Candy	Blizzard High Speed	PV 260 Long Dwell
Products:	Round, square and oval Hard Sweets, Chewing Gum, Bubble Gum, Toffee.	Round, square and oval Hard Sweets, Chewing Gum, Bubble Gum, Toffee.	Granular Products, Sweets
Speed cycles/min:	Up to 1.100	Hard Sweets: 1.800/2.000 Chewing Gum: 1.000/1.200 Bubble Gum: 1.500/1.600 Toffee: S.T.	Up to 150
Type of Infeed:	Loading Disk, 90° Cutter, In-Line Cutter.	Loading Disk, 90° Cutter, In-Line Cutter.	Linear Weighers, Multihead Weighers, Volumetric Dosing Systems, Hived Calculation Systems
Wrapping Material:	Laminated or bonded polypropylene and polyethylene or High Speed cold-sealable materials	Laminated or bonded polypropylene and polyethylene or High Speed cold-sealable materials	Laminated or bonded polypropylene
Structure:	Cantilevered Ral + AISI 304	Cantilevered Ral + AISI 304	Ral + AISI 304
Crimper Width:	mm 250	mm 250	mm 520
Reel Diameter:	mm 350	mm 350	mm 350
Crimpers per Shaft:	2-4-6	2-4-6	1 Long Dwell, 1-2 Rotary)
Weight:	Kg 950	Kg 1.500	Kg 1.110
Power Supply:	380 V 3phase + N + E	380 V 3phase + N + E	380 V 3phase + N + E
Power Consumption:	Kw 6.3	Kw 7	Kw 4

Note: The technical data related to the wrapping speeds and the ones related to the dimensions of the products are calculated considering the variables separately. As a consequence, the maximum speeds are not reachable with the larger products being the specific wrapping speed determined in function of the dimensions of the specific product. Technical data must be confirmed by PFM.
PFM reserves the right to modify technical data without previous notice.



Packaging Machinery

PFM S.p.A.
PACKAGING MACHINERY

ITALIA - sede principale
Via Pasubio, 49
Torrebelvicino (VI) ITALIA

Tel: (+39) - 0445 - 570110
Fax: (+39) - 0445 - 570175

Internet: www.pfm.it
E-mail: pfm@pfm.it

PFM
PACKAGING MACHINERY LTD

GREAT BRITAIN
Unit 8/9, Intercity Way
LEEDS LS13 - 4LY

Tel: (+44) -113 -2393401
Fax: (+44) -113 -2393402
E-mail: pfm@pfm-ltd.co.uk

PFM
PACKAGING MACHINERY CO.

USA & CANADA
1271, Ringwell Ave.
Newmarket
Ont. Canada L3Y 7V1.

Tel: (+1) - 905 - 836 - 6709
Fax: (+1) - 905 - 836 - 7763
Internet: www.pfmusa.com
E-mail: info@pfmusa.com

PFM
PACKAGING MACHINERY LTD

RUSSIA
UL. BOLSCIAIA NIKITSKAYA,
31, kv.9
103009 MOSCOW

Tel - Fax: (007) (095) 2911006
Tel: (007) (095) 2905556