

H Series H150 / H180

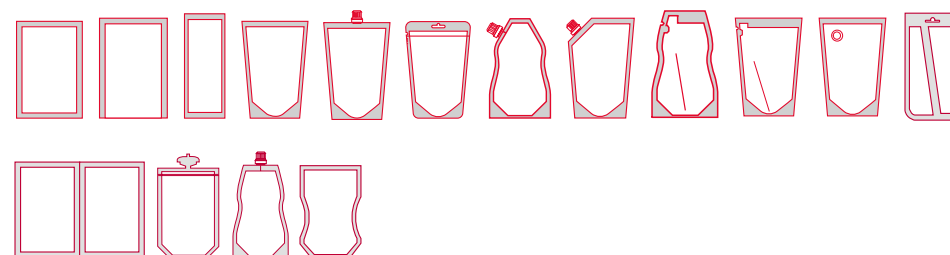
mespack
A DURAVANT COMPANY

The most versatile and compact solution with the latest technology incorporated.

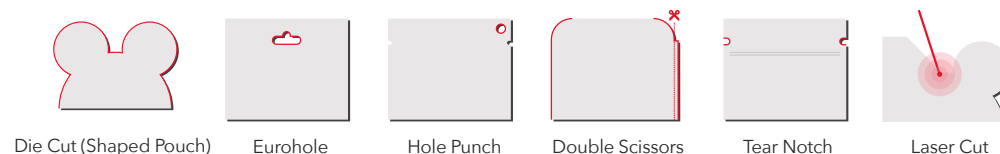


Complying with the simplicity and robustness standards of Mespack design, H150 and H180 are destined to produce medium-size flat and stand-up pouches with different options of applicators. They are flexible machines since the same machine can be used to meet different customer needs, always with maximum efficiency. H180 is able to produce up to 1.500 c.c. pouches, this machine is indicated for frozen foods, prepared foods, sauces & condiments, powders or liquids, beverages, dried fruits, snacks, confectionaries, dry mixes, and more.

Packaging Formats:



Die-cut Solutions (optional):



Technical Specifications

MACHINE	POUCH SIZE MIN (mm)	POUCH SIZE MAX (mm)	GUSSET MIN-MAX (mm)	MAX VOLUME (cc)	OUTPUT (p.p.m.)	FILLING STATION	POUCH TYPE
H150 S	60x80	160x300	---	450	80-90	4	Flat
H150 D	50x100	75x300	---	150	160-180	4	Flat
H150 FE	60x80	160x300	40-90	900	65-70	4	Stand-up
H180 S	70x100	190x300	---	1.000	80-90	4	Flat
H180 D	60x100	90x300	---	200	160-180	4	Flat
H180 FE	70x100	190x300	40-120	1.500	65-70	4	Stand-up

S: Flat pouch simplex D: Flat pouch duplex FE: Stand-up pouch simplex
Final speed will depend on product and film characteristics

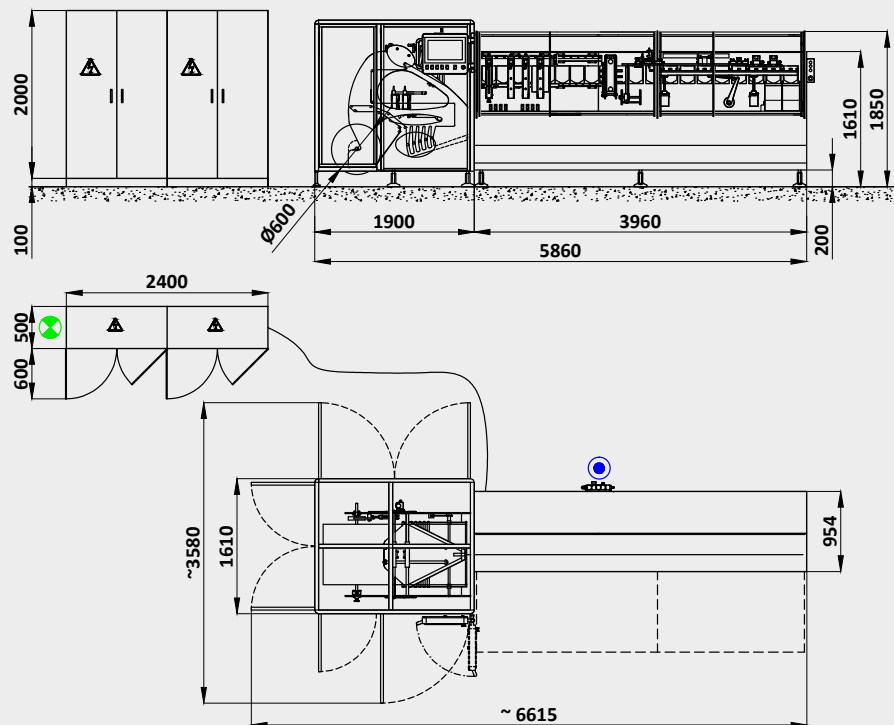
Filling Stations:



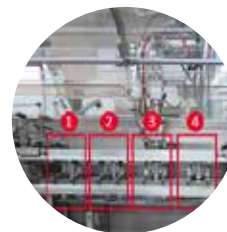
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Machine Layout



The final layout, power, and air consumption are based on the basic machine, it may change due to Project and exact equipment model.



Up to 4 Filling Stations are available to increase solution flexibility.



Quick Change Over (optional)

A quick changeover reduce material waste when the format is changed. Both automatic and mechanic quick changeovers can reduce time, film waste, energy and avoid human error. It can reduce up to 20-40% in changeover time compared to manual changeover.



Autosplice Unwinder (optional)

The automatic reel splicing system is designed to eliminate roll change downtime. It allows you to save up to 5 to 10 minutes each 2 hours of production.



New Controls: Mespach Athena



Can be Adapted to Work
with Sustainable Materials

NOISE LEVEL	MAX. REEL DIMENSIONS	ELECTRICAL CONSUMPTION	REEL CORE [MM Ø]	AIR CONSUMPTION	AIR PRESSURE
< 70 Db	600 mm.Ø	12-15 kW	76,2 (3'')/152,4 (6'')	200-400 NI/min	6 bar

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