

DIGATRON PFU

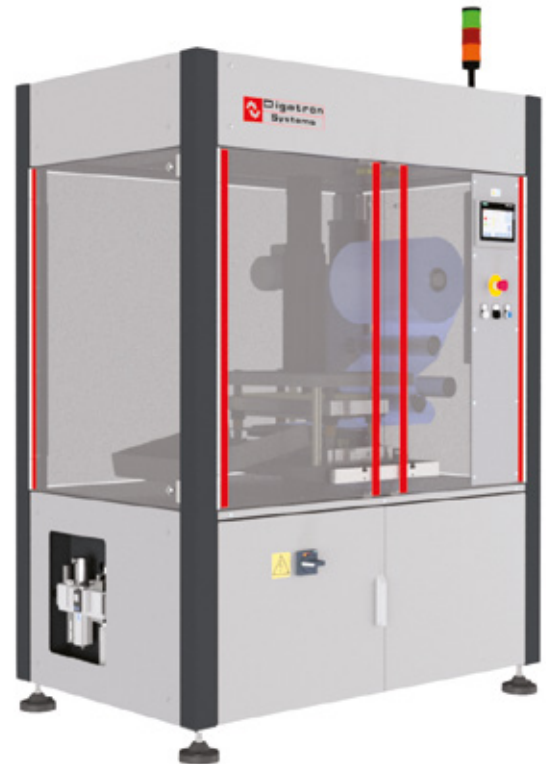
POUCH FORMING UNIT

Digatron Systems PFU, Pouch Forming Unit, is an automatic blister pouch forming machine, designed for the production of lithium cells.

Pouch film unwinding, forming and cutting into single blisters are performed automatically.

The operator manually loads the machine with a roll of pouch film and collects the formed blister pouch from a tray.

A high-precision forming die ensures high quality and tight tolerance cold-forming of the blister pouch.



QUESTIONS?

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TECHNICAL DATA



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GENERAL DATA

Power supply AC input	400V 3ph+N 50Hz (others on request)
Power supply	3 A max
Compressed air	8 NI/m at 0,6 MPa – 12”
Weight	750 Kg
Dimensions (WxDxH)	1570 x 970 x 2100 mm

BLISTER POUCH DIMENSIONS (mm)

Blister cavity length	280 Max
Blister cavity width	220 Max
Pouch foil external length	320 Max
Pouch foil external width	320 Max
Forming depth	7.0 Max

POUCH FROLL DIMENSIONS (mm)

External diameter	250 Max
Pouch width	300 Max
Internal diameter core	76.2 (3”)
Core width	Max 340
Pouch thickness	0.10 - 0.40

