

NEWTEC

LASER FLOW WRAPPER

FlowPack700

SUSTAINABLE PACKING FOR THE FUTURE





Cost-efficient laser welding for ultra thin foil

Advantages

- Complies with the EU2025 plastic targets
- Sustainable solution minimum use of foil
- High capacity up to 80 punnets per minute
- Easy adjustment for different punnet sizes
- Ready-to-use, no sealing jaws to heat
- · Fast return on investment

Application

- Products packed in ultra thin PE-foil (down to 10µm)
- Potatoes Carrots Similar fruits and vegetables



PACKING MACHINE Laser FlowPack700



Maintain your competitive edge with superior laser technology

YOUR ADVANTAGES

- Laser flow wrap in ONE operation
- Fully automatic, just select job on screen
- Reliable and easy to maintain
- Smooth and fast operation
- No fused plastic on welding jaws
- Fast return on investment

FAST RETURN
ON INVESTMENT

LASER WELDING



Laser welder for ultra thin foil

SUSTAINABILITY



- Complies with the EU2025 plastic targets
- Reduced plastic consumption meet the new standards
- Better material utilisation less material waste
- Very thin PE-foil (down to 10μm)

REDUCE NUMBER OF DAILY ROLL CHANGES AT 60 PACKS/MIN. 8 HOURS / DAY

10 μm PE-foil	1 roll change/day
15 μm PE-foil*	2 roll changes/day

^{*}At 15 μ m / 5550m foil approx. 4.5h of operation for 250 mm long products

PUNNETS PER MINUTE

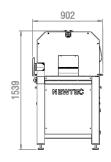


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250 g	Up to 80* portions / min.
500 g	Up to 70* portions / min.
1000 g	Up to 65* portions / min.

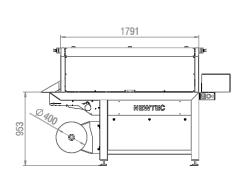
^{*}Depending on punnet size

FULLY AUTOMATIC FLOW WRAPPER

Capacity	Up to 80 units / min.
Foil size	Up to 700 mm
Punnet size	W: max. 200 mm H: max. 115 mm
Material	According to the EU/FDA rules on food contact materials
Air requirement Min. pressure Consumption	6 bar (0.6 Mpa) 150 NL/min.
Electrical requirement	1P+N+PE 13A. 300ma RCD
Environment	5°C – 40°C
Weight	Approx. 400 kg.



1500 g



Capacity

Up to 60* portions / min.

