

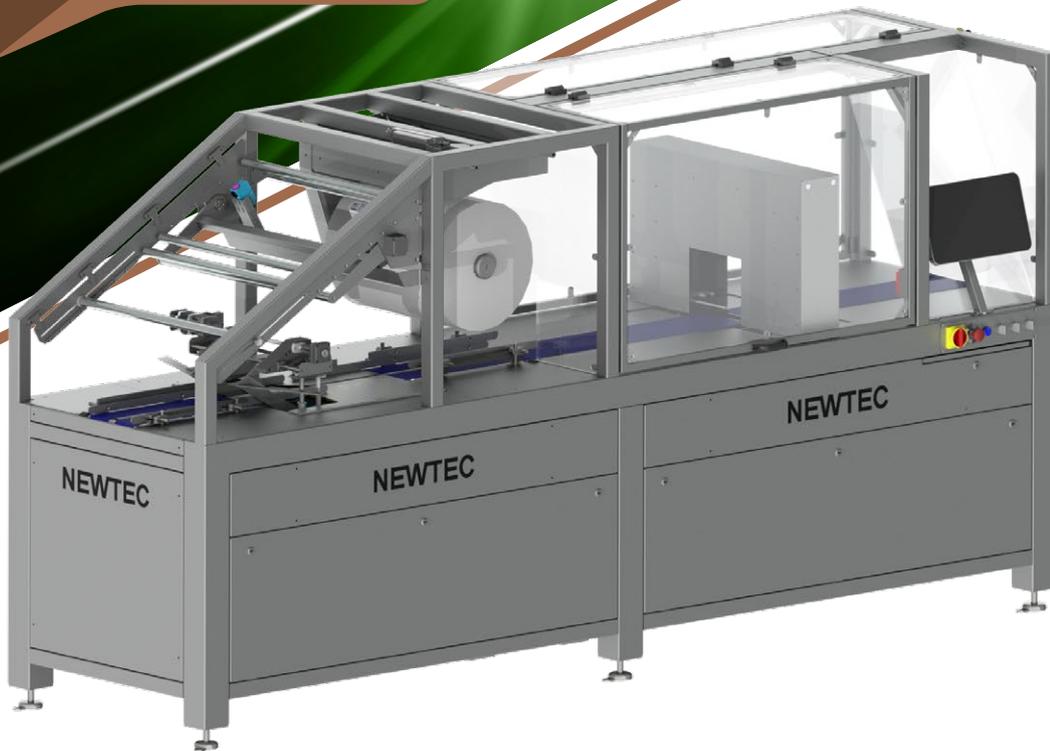


NEWTEC LASER FLOW WRAPPER

FlowPack700

SUSTAINABLE
PACKING
FOR THE FUTURE

REVOLUTIONARY
PACKAGING EFFICIENCY



Continuous, Contactless PE Packing

Advantages

- Quick Start-Up
- No sealing jaws to be heated
- High capacity – up to 80 punnets per minute
- Easy adjustment for different punnet sizes
- Reduce waste through optimal plastic usage
- Save time and material costs from day one

Application

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



WEBSERVICES AVAILABLE
FOR REMOTE SERVICING

PACKING MACHINE **Laser FlowPack700**

NEWTEC

Maintain your competitive edge with superior laser technology

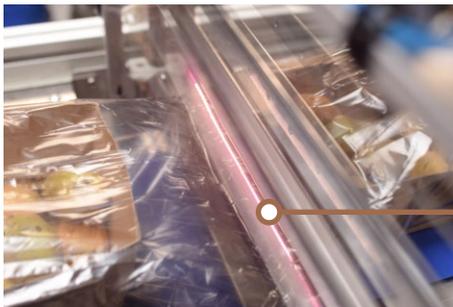


YOUR ADVANTAGES

- No fused edged weldings
- Fully automatic, just select job on screen
- Reliable and easy to maintain
- Optimize and minimize film usage
- No sealing jaws means no heating/cooling time
- Fewer wear parts than similar machines

**FAST RETURN
ON INVESTMENT**

LASER WELDING



Laser welder for ultra thin film

SUSTAINABILITY

- Complies with the EU2025 plastic targets
- Better material utilisation – less material waste
- Very thin PE-film (down to 10µm)
- Minimizes costs with reduced film usage, aligning with green initiatives

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

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

*At 15µm / 5550m film approx. 4.5h of operation for 250 mm long products

PUNNETS PER MINUTE

Capacity

250 g	Up to 80* portions / min.
500 g	Up to 70* portions / min.
1000 g	Up to 65* portions / min.
1500 g	Up to 60* portions / min.

*Depending on punnet size

FULLY AUTOMATIC FLOW WRAPPER

Capacity	Up to 80 units / min.
Film size	Up to 700 mm
Punnet size	W: max. 200 mm H: max. 115 mm
Material	According to the EU/FDA rules on material type + material requirements
Air requirement	
Min. pressure	6 bar (0.6 Mpa)
Consumption	150 NL/min.
Electrical requirement	1P+N+PE 13A. 300ma RCD
Environment	5°C – 40°C
Weight	Approx. 500 kg.

