

# AirLess

## Sleeve wrapping machines

They are a unique alternative to pneumatic semi-automatic sleeve wrappers because they operate **without pneumatic components**. No compressed air is needed to keep cost of installation and operation at a low level. They are a suitable choice when:

- packaging about 4 to 8 packs per minute,
- packaging heavier products, products on trays, products of irregular shapes
- dimensions of products or format of bundle change frequently.

Machines are constructed with three levels of equipment (Classic, Plus, Advance) and four sizes. They are manufactured with focus on detail. Precise quality control and testing before shipping guarantee a **reliable performance**. Proven standard components enable **low maintenance costs**. For over 20 years these machines have been successfully performing in **demanding industrial environments** under heavy duty use.

Cooling fan stabilizes the package and enables immediate further manipulation

Thick insulation and two protective curtains for energy efficient operation

Easy film loading with center positioning unit

Four side channels for hot air with adjustable difusors and two channels to the bottom of package

PTFE sealing support designed to last three times longer

Electro magnet assisted sealing and auto release of the sealing bar

Adustable angle of the exit roller table 0-10 degrees

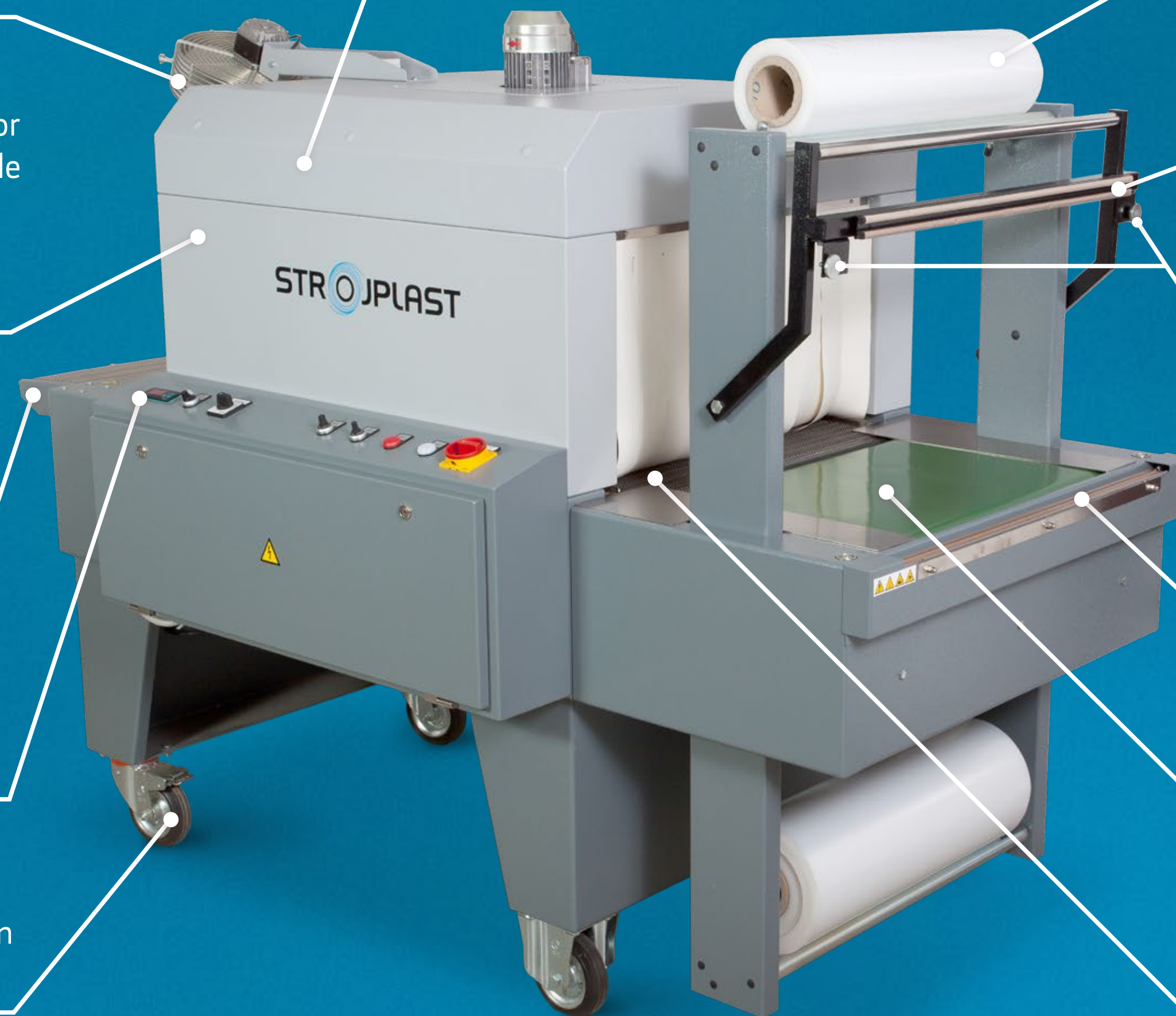
Controlled sealing process and easily replacable sealing unit

Digitally controlled temperature of the shrink tunnel

Inverter controlled covveyor belt

Castors with break for easy manipulation of the machine

Maintenance free mesh belt also for products with uneven bottom





## AirLess Advance

It is equipped with **automatic feeding conveyor** and it executes packaging with speeds comparable to semi-automatic sleeve wrappers. In certain cases it performs better – packaging products on trays, packaging heavier products etc.



## AirLess Plus

AirLess Plus line is equipped with a **feeding roller table** which facilitates transport of the bundle into shrink tunnel. It performs well when packaging heavier products: wooden products, containers, boxes etc.



## AirLess Classic

AirLess Classic is one of the most cost effective lines of sleeve wrappers on the market. It is equipped with **stainless steel feeding table** and is especially suitable for packaging of bottles, cans, glasses, products of irregular shapes etc.

Model name		NRT-731	NRT-922	NRT-1122	NRT-1323
POWER SUPPLY	V - Hz	3X400 - 50	3X400 - 50	3X400 - 50	3X400 - 50
INSTALLED POWER	kW	13	19	19	23
PRODUCT MAX. HEIGHT	mm	380	280	280	280
SEALING BAR LENGTH	mm	750	950	1150	1350
FILM REEL MAX. SIZE	mm	700 X Ø250	900 X Ø250	1100 X Ø250	1300 X Ø250
WORKING BOARD HEIGHT	mm	900	900	900	900
MACHINE SIZE (LXWXH)	mm	2400X1150X1550	2650X1350X1550	2650X1550X1550	2900X1750X1550
MACHINE NET WEIGHT	kg	435	490	650	750

**Options:** Electro magnet assisted sealing bar for improved sealing performance (for AirLess Classic & AirLess Plus) / Press rollers for smoothing shrunk film on the sides of a package.