

**STROJPLAST**



**Automatic packaging solutions  
for wooden briquettes**

Shrink film packaging

# Automatic packaging solutions for wooden briquettes

- ✓ High quality aesthetics of a pack
- ✓ Briquettes cleaned of saw dust
- ✓ Entirely closed pack for outdoor storing
- ✓ Different collations and pack sizes
- ✓ Solutions for round and rectangular briquettes
- ✓ Automatic leaflet inserting
- ✓ High capacity systems

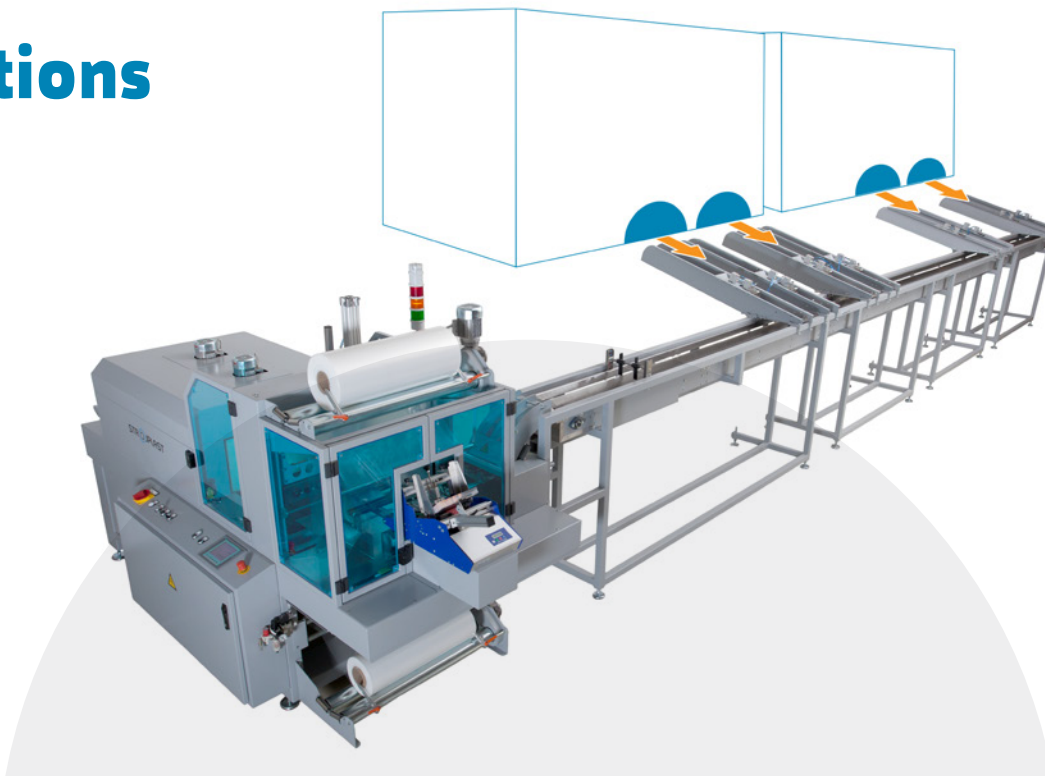
## VIDEO GALLERY



Pack design 2x2x3



Pack design 6x2



**Heavy duty designed.** We specialise in designing tailored solutions for packaging wooden briquettes into shrink film. Our solutions are heavy duty designed to support 24/7 production lines. They are hand manufactured and factory tested before shipping.

**Different package designs.** Our solutions offer option of wrapping packs of different sizes/shapes (different number of briquettes in the pack) so our clients can differentiate their offer on the market.

**No dust & no moisture inside the pack.** Briquettes are cleaned of wood particles and dust. Final result is an aesthetically shrink wrapped package – completely closed and ready for outdoor storing.

**Easy servicability.** Construction of our solutions enables easy servicability and maintenance. We only build in standard components from globally present proven suppliers. This helps keeping the overall life time costs of running the equipment at lowest possible level.

**Expert installation.** Along with installation of the equipment we do basic schooling of the customer's personnel. Installed software allows us to connect over the Internet at any time and check machine status, diagnostics etc. Comprehensive instruction manual is provided containing all relevant information.

# Robotic palletizing solutions

*As a one-stop-shop for our customers we provide robotized palletizing systems. According to customers' requirements we offer different levels of automation:*

- Robotized palletizing and semi automatic stretch film wrapping,
- Robotized palletizing and automated stretch film wrapping (customized autonomy time),
- Robotized palletizing and automated stretch wrapping with additional film covers on top and/or bottom of pallets.



Automatic sleeve wrapping machine BSW-722-ST



Automatic sleeve wrapping machine	Model	BSW-722-ST
Power supply	V/Hz	3X460/60, 3x570/60
Installed power	kW	19.5
Air pressure	Mpa	0.6
Air consumption	NI/pack	~16
Output	packs/min	5 to 8
Available forms of stacking	mm	2x3, 2x4, 2x5, 2x6
Sealing bar length	mm	750
Film reel max. size	mm	740 X Ø350
Working board height	mm	920
Adjust. decline angle of outl. roller conv.	degrees	0-10
Machine size (LxWxH)	mm	3500X2000X2150
Machine weight	kg	~2.500

# AirLess Sleeve wrappers

*Simple solution for a great result*

AirLess manual sleeve wrappers is a family of heavy duty designed packers. They are a cost efficient solution for briquette producers with smaller quantities. In their class they offer uncomparably **easiest manual feeding of heavy products like wooden briquettes** – AirLess means no pneumatic components and hence pneumatic pusher that poses an obstacle when feeding semi-automatic sleeve wrappers.

A wide range of machines enables packaging different collations as well as packs of bigger sizes. Different levels of optional equipment facilitate and speed up process of packaging so **capacity can be over 1.000 kg of briquettes per hour:**

## AirLess Advance

automatic feeding table synchronised with sealing bar transfers the pack automatically into shrink tunnel.

## AirLess Plus

roller feeding table that facilitates manual pushing of a pack into shrink tunnel.

## AirLess Classic

basic version with stainless steel feeding table.

## VIDEO GALLERY



[AirLess Advance](#)



[AirLess Plus](#)



[AirLess Classic](#)



AirLess Advance with automatic feeding table

