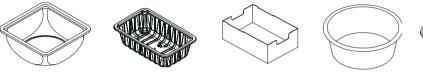
JASA Packaging Solutions stands for innovation, quality and flexibility in packaging technology. We specialize in developing and manufacturing vertical packaging machines, sleevers and complete weighing and packaging lines. Producers and packers of all kinds of food products around the globe trust our expertise, for more than thirty years, 24/7.

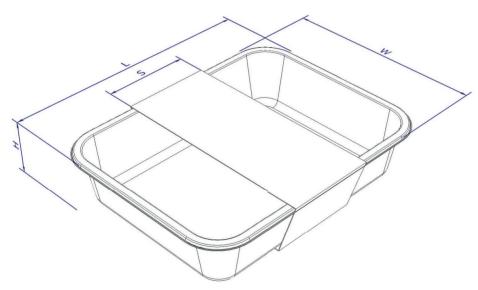
#### TRAYS & SLEEVES

The JASA sleever is suitable for many types and sizes of trays and cups. A certain degree of rigidity and a uniform shape are required. Square, rectangular, oval and round trays can be processed with the sleever. The sleeves are closeable on 2 or on 3 sides as long as they are pre-folded and pre-glued. The position of the sleeve on the tray is freely adjustable in the machine program. A sleeve over the entire length of the tray is possible too.





#### DIMENSIONS



DIMENSIONS (mm)	Cassette		
	min max		
Height	5 150		
Width	53 218		
Length	65 300		
Sleeve	30 260		

\*For order confirmation, the products (samples / samples) must always be assessed by JASA. Combinations of certain dimensions may fall outside the range of the machine.

#### APPLICATION EXAMPLES



PROCESSED FOOI

Several types of processed food can be sleeved on the JASA sleever machine. For example vegetarian hamburgers in a thermoformed tray.

Capacity: 45/min. on the PGS-1100 and 90 min. on PGS-2100

# TRAY WITH TOPSEAL OR LID

A tray with a topseal or a lid can both sleeved by the JASA sleever machine. This applies to a wide range of products, sizes and shapes.

Capacity: 40/min. on the PGS-1100 and 80 min. on PGS-2100

#### ROUND, TOPSEALED TRAY FOR TAPAS

The filled trays are fed into a PGS-1100 single lane sleever with infeed and outfeed module

Capacity: 50/min. on PGS-1100 or 100/min. on PGS-2100

# FLOWPACKED FRESH PRODUCE

The infeed dividing module divides cardboard boxes with fresh produce over two lanes of a PGS-2100, double lane sleever. While doing so it checks the height of the trays. If a tray is too high to be sleeved it will be rejected onto the BMP-1100 bypass module.

Total capacity: 30/min. on PGS-1100

#### Headoffice:

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All data, products and productspecifications are intended for general information only and subject to change without notice.

#### SKINPACK FOR MEAT OR FISH

Products that are packed by a skinpack are also very suitable to sleeve on the JASA sleever machine. This type of packaging is widely used in the meat and fish industry. Besides sleeving the skinpack there is also the option to label the package so the sleeve can be fixed to the tray.

Capacity: 40/min. on the PGS-1100 and 80 min. on PGS-2100

#### PROCESSED FOOD IN A THERMOFORMED TRAY



# PRODUCT DATA SHEET SLEEVER

**The JASA Sleever** for trays and cups with pre-folded and pre-glued sleeves offers extremely short changeover times and higher processing speeds. Efficiency and flexibility in one innovative solution.



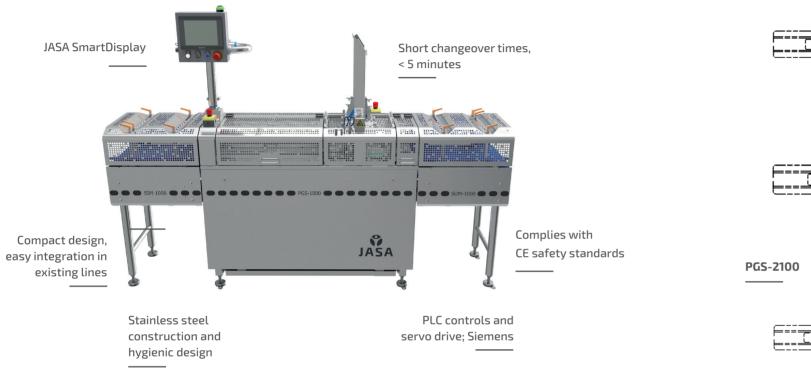
Great flexibility in the dimensions of trays and sleeves.

JASA SLEEVERS



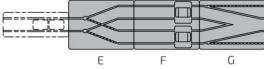
#### CONFIGURATION EXAMPLES

PGS-1100





В



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### JASA SLEEVER

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The JASA sleever was developed by going back to the basics: How can we combine easy operation with short changeover times? How can we maximize production hours throughout the day?

After evaluating multiple concepts, it became clear that switching from one sleeve to another should be as simple as "changing the sleeve"—nothing more. This was achieved by making the sleever cassette the heart of the machine. Each sleeve has its own custom-made cassette. When changing the cassette, the tray guiding system automatically adjusts its width through the auto-tracking system. This allows the entire machine to switch from one set of trays and sleeves to another in under five minutes.

Thanks to its compact design, the machine is easy to integrate into an existing production line. Depending on the setup, various modular de-nesters, filling stations, lid placers, and infeed/outfeed units can be added. Other machines can be seamlessly linked to the sleever, enabling, for example, the distribution of trays from a packaging machine with a single-lane outfeed into a double-lane sleever. Additionally, trays can be rotated into the correct position or returned to a single-lane outfeed after being sleeved in a double-lane system.

#### LEGEND

Α.	SIM-1000	Safet
Β.	PGS-1100	Single
C.	SOM-1000	Safet
D.	SLM-2010	Integr
E.	SDM-2010	Safet
F.	PGS-2100	Doub
G.	SOM-2010	Safet

\* Other configurations on request.









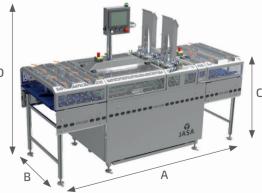




MODEL	PGS	SIM/SOM	PGS	SDM	SIM/SOM	
	1100	1100	2100	2010	2100	
				_		
Number of lanes	1	1	2	2	2	
Mech. speed (pack./min.)	50	50	100	100	100	
Actual speed		Depending on the specifications of the packaging				
Changeover time (min.)	<5	<3	7-10	<3	<3	
A (mm) length	1400	600	1.400	1600	600	
B (mm) width	617	540	1.060	971	971	
C (mm) infeed height	900	900	900	900	900	
D (mm) total height	1900	1.161	1.900	1.200	1.161	
Electrical capacity (kW)	1,5	0,47	2	0,47	0,47	
Electrical requirements		400VAC + N + PE, 5				
		(Additional options required)				
Necessary air pressure (bar)	6		6	6		
Pneumatic capacity (L/min)	0,4		0,4	0,02		
Compressed air specs.			8573-1:2010[7:4:4]			
IP rating machine			IP55			
IP rating displ. and electr. cab.			IP65			
EC declaration			Yes			
Country of origin			The Netherlands			
Customs tariff code			84224000			
Packag. dim.(L*W*H)(mm)	1.500x800x2.100		1.500x1.200x2.100			
Nett weight (kg)	300	60	500	175	90	
Packaging weight (kg)						
Cassette weight(kg)*	15		15			

\* This is an indication, cassette is customized.





ety Infeed Module gle-lane Sleever ety Outfeed Module grated label module prepared for bottom and top labeller ety Dividing Module ıble Lane Sleever

ety Outfeed Module

