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.









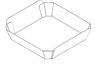






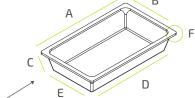
300 mm

260 mm





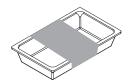


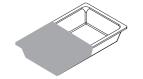


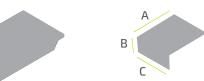
RUNNING DIRECTION

A B F (radius)		PGS-110 MIN.	0/2100 MAX.	
	А	90	260	n
	В	55	210	n
E	C	30	175	n
	D	90	280	n
J	Е	55	210	n
	F	>5	>5	n
	Specia	als on rec	uest	

SLEEVES*







2 of 3 - sides complete

SLEEVE DIMENSIONS

APPLES ON TRAYS

APPLICATION EXAMPLES



The sleeved apple tray typically replaces the traditional plastic film material. Configurations consist

of the PGS-1100 or PGS-2100. Sleever with back labelling unit placing a label on the bottom of the tray thus fixing the sleeve to the tray.

Capacity: 30-35/min. (4-6 apples) on PGS-1100 or 60-70 min. on PGS-2100



MEAL SALAD TRAY WITH TOPSEAL

Trays for meal salads can be fed into the PGS-2100 double lane sleever with infeed and outfeed module. Trays can be delivered long side leading, the SIM-2100 infeed module turns the trays to short side leading.

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



MEAL SALAD TRAY WITH LID

A sleever configuration can be equipped with a lid placer. The topsealed trays are fed into the LPM-1100 lidplacing module which places a lid on each tray, the trays are then fed into the PGS-1100 single lane sleever with outfeed module.

Capacity: 40/min. on PGS-1100 or 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



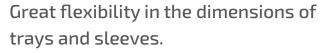
FLOWPACKED FRESH PRODUCE

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: 60/min. on PGS-2100



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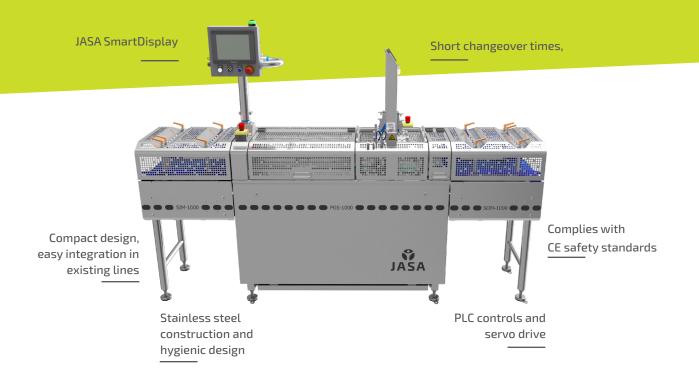


PRODUCT DATA SHEET **SLEEVER**

JASA Sleever for trays and cups with pre-folded and pre- glued sleeves. Very short changeover times combined with faster processing speeds.



JASA SLEEVERS



JASA SLEEVER

The JASA sleever personalizes a tray by applying a pre-folded, pre-glued sleeve around it. This can be a tray and/or a cup with a lid, a topseal or a flowpack or in some applications just the fresh fruit or vegetables. As long as the packaging is rigid enough, the trays can be made of many materials; plastic, aluminium, cardboard, foam, etc. The sleeve can be closed on two or three sides and positioned over the entire length of the tray.

The JASA sleever has been developed by going back to basics: how to combine easy operation and short changeover times? How to get as many production hours as possible from the sleever at the end of the day? After evaluating several concepts it became clear that changing from one sleeve to another had to be just "changing the sleeve", nothing else. This has been achieved by making the sleever cassette the heart of the machine. Every sleeve has its own – custom made – cassette. While changing the cassette, the width of the tray guiding system is automatically adjusted through the auto tracking system. Within 5 minutes the entire machine is changed from one set of trays and sleeves to another.

The machine is easy to integrate into an existing production line due to its very compact design. Depending on the set-up, various modular de-nesters, filling stations, lid placers and in- and outfeed-units are available. Other machines can easily be linked to the sleever and offer, amongst others, the possibility to distribute trays from a packaging machine with a single lane outfeed into a double lane sleever. Trays can be turned into the right position or packages can be brought back to a single lane outfeed after a double lane sleever.

Flex-Cassette

The Flex-Cassette is the ultimate solution for "Sleeving" a wide range of products, like apples, tomatoes, and kiwis. Despite the variety in shapes and sizes of these products, there is no need to use more than one or change the cassette. How many apples do you want to pack per tray, four, six, or eight? Whatever the amount, it is all possible with just one flex-cassette. With a changeover time of mere minutes, the Flex-Cassette makes packing with paper flexible.

Fixed Cassette

The best choice when trays of mostly different sizes or a limited product range need packaging. The fixed cassette also allows for lightning-fast changeover times. The machine can be set to accommodate a new plate, tray, or cup within five minutes. Easy on the operator, great for the packing speed.

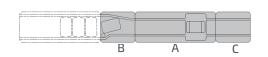


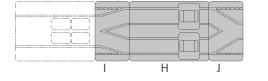


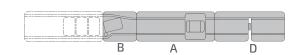


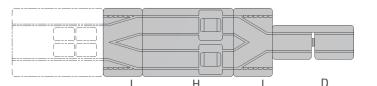


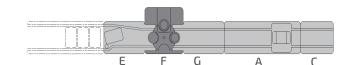
CONFIGURATION EXAMPLES

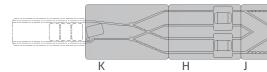


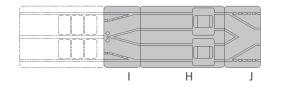


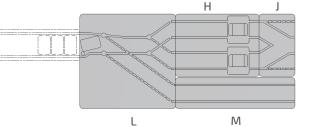












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MODEL	PGS 1100	SLM 1100	SIM/SOM 1100	LIM/LOM 1000	PGS 2100	SDM 2010	SDM 2100	BPM 1100	SIM/S0 2100
N	1	1	1	1	2	2	2	1	
Number of lanes	I	1	I	I	2	2	3	I	2
Mech. speed (pack./min.)	50	50	50	50	100	100	100		100
Actual speed	Depending on the specifications of the packaging								
Changeover time (min.)	<5	10	<3	<3	7-10	<3	<5		<3
A (mm) length	1.400	1.385	600	1.005	1.400	1.600	1.600	2.005	600
B (mm) width	617	540	540	540	1.060	971	1.530	605	971
C (mm) infeed height	900	900	900	900	900	900	900	900	900
D (mm) total height	1.900	1.150	1.161	1.161	1.900	1.200	1.200	1.000	1.161
Electrical capacity (kW)	1,5	0,47	0,47	0,47	2	0,47	0,47	0,47	0,47
Electrical requirements	40	OOVAC + N	+ PE, 50 Hz /	16A - 3x240	VAC + PE, 60	Hz / 16A (a	dditional opti	ions requi	red)
Necessary air pressure (bar)	6				6	6	6		
Pneumatic capacity (L/min)	0,4				0,4	0,02	0,02		
Compressed air specs.				85	73-1:2010[7:4	:4]			

IP55

IP65

yes

the Netherlands

84224000

1.500x1.200x2.100

500

75

* This is an indication, cassette is customized

Packag. dim.(L*W*H)(mm) 1.500x800x2.100

IP rating machine

EC declaration

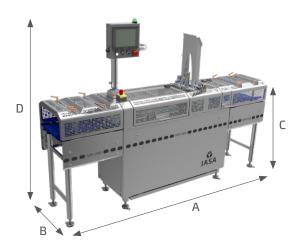
Country of origin

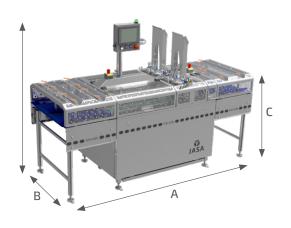
Nett weight (kg)

Packaging weight (kg)

Customs tariff code

IP rating displ. and electr. cab.





LEGEND

A.	PGS-1100	Single Lane Sleever
B.	SIM-1100	Safety Infeed Module*
C.	SOM-1100	Safety Outfeed Module
D.	SLM-1100	Label Applicator to fix a sleeve to the bottom of a tray incl. optional printer
E.	LIM-1000	Lid Placer Infeed
F.	LPM-1100	Lid Placer
G.	LOM-1000	Lid Placer Outfeed
Н.	PGS-2100	Double Lane Sleever
l.	SIM-2100	Safety Infeed Module*
J.	SOM-2100	Safety Outfeed Module
K.	SDM-2010	Safety Dividing Module to divide the trays from one to two lanes
L.	SDM-2100	Safety Dividing Module incl. bypass to reject trays too high to be sleeved
M.	BPM-1100	Bypass Module

^{*}Including capability to turn trays to short side leading