



# JASA SLEEVER

JASA Sleever to personalize trays and cups with pre-folded and pre-glued sleeves.



**JASA Sleever**

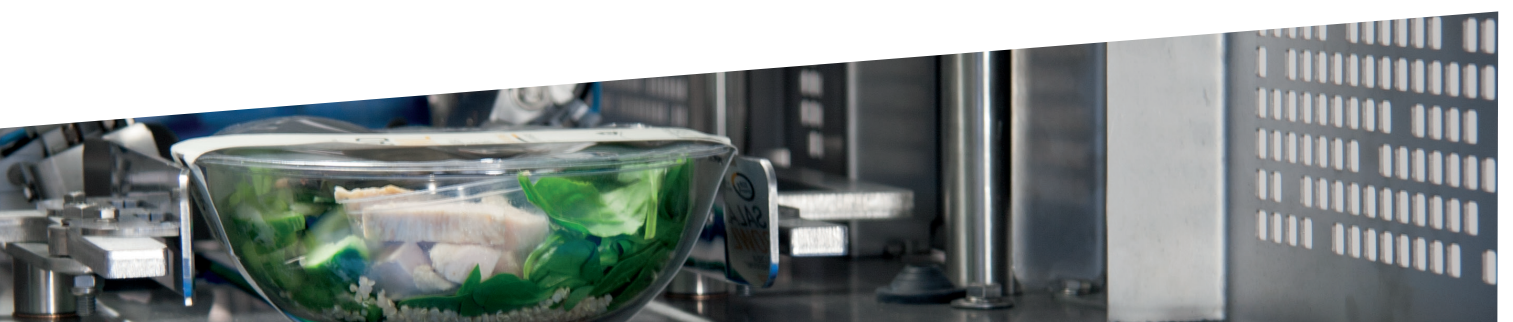
**for ready-to-eat meals, salads, meat- and fish products, sliced fruit and tapas.**



## TRAYS AND SLEEVES ARE BECOMING INCREASINGLY POPULAR

Today's consumers want to make life easier. In the food sector this is clearly visible in the enormous growth of convenience products. Ready meals, pre-cut fruits and vegetables, prepared snacks and salads, etc. are all on the rise and not just the contents has to be "convenient". Higher requirements are set for the packaging too: it has to look attractive, it has to provide product information, preparation methods, perhaps even recipes and it should be ready to use as a serving dish as well.

In the convenience market (pre-printed) trays and bowls are often used to meet these demands. As an alternative for expensive printing on trays and films (production, warehousing and logistics) it's becoming more popular to use trays with a sleeve. A sleeve offers more printing possibilities, higher resolutions and more flexibility, even the inside can be printed. When stacked on the supermarket shelves, a large part of the printed area remains visible.





## LARGE VARIETY IN TRAYS AND SLEEVES

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The JASA sleever personalizes a tray by applying a pre-folded, pre-glued sleeve around it. Rectangular, round, oval and square trays, bowls and cups with a lid, a topseal or a flowpack are placed in cardboard sleeves that are 2- or 3- sided closed. The machine is designed for food producers that are looking for an extremely versatile machine that can be changed from one tray/sleeve combination to another within minutes.

The compact design, at a square meter, and the various modular input and output systems ensure easy integration into existing production lines.

## SLEEVER CASSETTE GUARANTEES EXTREME SHORT CHANGE OVER TIMES

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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 by the auto tracking system. Within 5 minutes the entire machine is changed from one set of trays and sleeves to another.

## SHORT PAYBACK

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As the impact of changeover times on production is minimized, the user can process much more trays at the end of the day compared to the regular production process. Most sleeves require at least a half hour changeover time, whereas JASA reduced this time to less than 5 minutes. By using the JASA sleever the flexibility of manual sleeving, often costing 1,5 to 3 FTE per line, remains, but the output of automatic sleeving is much higher. This results in a very short payback time.

## STATE-OF-THE-ART TECHNOLOGY WITH JASA SMARTDISPLAY

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The JASA sleever is fully servo driven and developed with the objective to use as little moving parts as possible. Together with reliable PLC control and a linked JASA Smartdisplay this ensures a high level of operating convenience: pre-programming and starting "with the touch of a button". The result is a sleever combining easy operation with low maintenance costs. The machine is built according to CE safety regulations, with security screens and safety sensors on doors and all moving parts.

## A COMPLETE LINE

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Besides modular in- and outfeed-units, JASA Packaging Solutions supplies the related equipment to build a fully automated sleever line. Both in-house designed machinery and machines from our partners can be integrated in the packaging line. Depending on the specific requirements, this could include weighing- and dosing systems, filling stations, delta robots, tray/cup de-nesters, lid placers, tact conveyers, thermoformers, topsealers, etc.



**JASA Packaging Solutions** stands for innovation, quality and flexibility in packaging technology. We specialize in developing and manufacturing vertical packaging machines, sleeves 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.



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