

# a Fully Automatic Jar - Bottle Sealer

MODERN TECHNOLOGY a HIGH EFFICIENCY a EASY USE a FAST SERVICE SUPPORT a

PACKAGING TECHNOLOGIES  
**apack**<sup>TM</sup>  
**AUTOSEAL**  
**JS 230**



The **AUTOSEAL** series includes fully automatic machines for sealing **PET/PE** jars/bottles of any size and various mouth diameters. Ultrasonic sealing is known by certain disadvantages in food packaging.

We have developed **AUTOSEAL-JS230** for this reason. Materials in food packaging sealed using **AUTOSEAL** do not mix with any other material. It can be easily and safely used for all kinds of acidic or alcalic products (pickles, olives, peppers etc.).

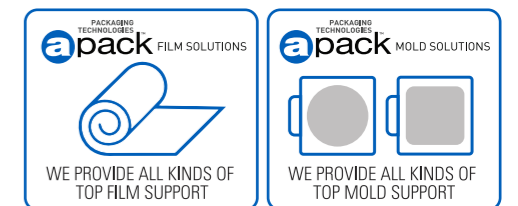
The sealing film does not tear and fall into the product when opening the jar or the bottle.

The production line begins with placing the empty jars or bottles on the conveyor. JS230 controls all stages such as filling, weighing, sorting, sealing, closing, labeling, collecting, and stacking. That being said, some stages of the line (jar/bottle stacking - product filling - lid closing) can be manually operated by the worker.

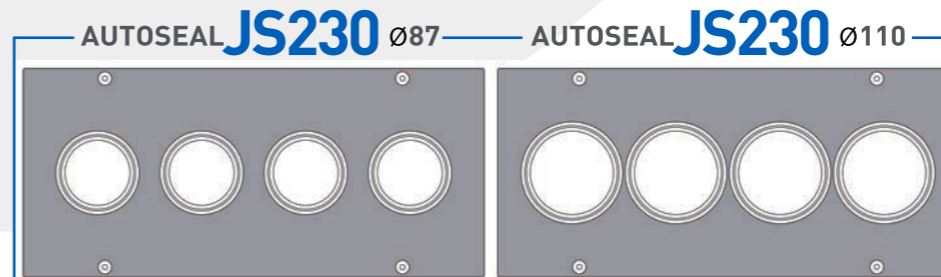
The entire body of our machines is made of AISI304 stainless steel. Belt conveyors and moving parts are made of hygienic materials. The machine is very easy to use, maintain, and clean. It can be used to seal jars/bottles of any width and length.

Each step of the packaging process can easily be controlled by the touchscreen of **AUTOSEAL-JS230**. The automation unit that performs all kinds of monitoring and inspection operations regarding the production line displays warnings in case of possible errors, misuses, and installation failures and protects the system. Operations can be adjusted for all types of jar/bottle and film. APACK will help you with procuring films.

“ All **AUTOSEAL** series machines can be accessed via the internet for system controls. ”



## MOLD DIMENSIONS AND PLACEMENT (mm)



# AUTOSEAL JS230 TECHNICAL SPECIFICATIONS

|                       |                           |
|-----------------------|---------------------------|
| ENERGY                | 400V, 50-60Hz, 3/N/PE     |
| POWER                 | 6kW max                   |
| COMPRESSED AIR        | 6 bar Homogenedus-Dry Air |
| COMPRESSED AIR USE    | 40 Nl/cycle               |
| CAPACITY              | 5-7 cycle/min             |
| CONTROL SYSTEM        | Omron 7" Touchscreen PLC  |
| DIMENSIONS (W/L/H)mm. | 850x2900x1700             |
| WEIGHT                | 400 kg.                   |
| FILM WIDTH            | 230 mm                    |
| FILM REEL DIAMETER    | 76 mm                     |
| SEALING SURFACE       | 2 mm min                  |

# PACKAGING TECHNOLOGIES™ apack™ AUTOSEAL Js230



The **AUTOSEAL** series includes production lines which meet all your sealing needs for PET/PE jars/bottles of any size and various mouth diameters with fully automatic systems.



**apack**  
\* FULL MEMBER OF THE TURKISH PACKAGING MACHINE PRODUCERS ASSOCIATION.  
\* MEMBER OF **EHDG** (EUROPEAN HYGIENIC ENGINEERING AND DESIGN GROUP).



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Dealer:

**Fully Automatic Jar - Bottle Sealer**

MODERN TECHNOLOGY **a** HIGH EFFICIENCY **a** EASY USE **a** FAST SERVICE SUPPORT **a**