FORM-FILL AND SEAL MACHINE FOR BISCUITS STACKED ON EDGE

iPac 21E
(2nd Generation)
**Challenge**

- High speed
- High productivity
- Fool proof size changeability
- Gentle handling of biscuits

**SPECIFICATIONS**

<table>
<thead>
<tr>
<th>PRODUCT SIZE (all dimensions in mm)</th>
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<tbody>
<tr>
<td>L max 200 W max 65 H max 62</td>
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<tr>
<td>L min 65 W min 35 H min 24</td>
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Other dimensions may be considered on request. Combination of max. sizes may be out of the range of specifications.

<table>
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<th>WRAPPER</th>
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<td>OUTSIDE DIA 400mm CORE DIA 70mm</td>
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MATERIAL: BOPP, BOPP/PE AND OTHER SEALABLE FILMS AND LAMINATES

**ELECTRICAL**

- SUPPLY VOLTAGE: 3 PHASE 220V, 50HZ
- MOTOR: 2HP, 220V, 3 PHASE
- HEATER VOLTAGE: 50 V
- HEATER POWER: 3.3 KW

**MACHINE SPEED** UPTO 140 PPM INFINITELY VARIABLE

**MACHINE WEIGHT** 2400 Kgs.

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Our other machines for Biscuits Packing

**FINSEAL 11E (Single auto feeder):**
- To pack Biscuits stacked on edge, easy size change

**FINSEAL 11: (Wide):** for presentation pack containing multiple packs

**FINSEAL 11: Pre bundled biscuits**

**FINSEAL 11 HS:** For canteen pack (upto 5 biscuits)

**POLYBAG:** For collating & poly bagging 10 to 24 biscuits packs

**OW54:** Wax paper wrapping machine

**Pac 21FP:** for multiple rows of on edge stacked biscuits (also called family pack)

Samples of Biscuits packs made on our other machines

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Canteen/ pile pack biscuit samples

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Family pack biscuit samples
IPac 21E

STANDARD FEATURES
- Biscuit loading in twin magazines
- All parts in contact with biscuits made of stainless steel or nylon
- Conveyors of the food grade specification
- Collection trays for biscuit powder & crumbs
- Two wrappers spool holders
- Splicing unit to join trailing edge of wrapper on used spool with leading edge of new spool
- Positive drive to wrapper unwind
- Packing date printing at registered position
- AC frequency control drive to infinitely vary speed from 50 to 140 ppm
- Additional static heater for long seal
- Twin cross sealing and cutting jaws for stack lengths up to 130mm
- Fine adjustments of knives and jaw pressure by means of adjusting screws
- 50V supply to heaters for operator’s safety
- PLC control of print registration
- Display of speed, shift output and total output
- Trolley wheels
- All variable settings marked on scales for fool proof size change
- Blowing of broken biscuits on infeed conveyor.

On-edge biscuit samples