**Press & Screw Combi Capping Machine**

- Double head capping machine with the output of 60 ~ 80 containers per/min.
- Recommended for round shape & Flat press type caps.
- Servo control for tool movement & cap transfer arrangement.
- Containers with Screw caps having torque less then desired torque set.
- Limits can be rejected online along with rejections such as cross caps, no caps.
- Safety interlocks & data recording & printing facility is also available as option.

<table>
<thead>
<tr>
<th>Caps which can be handled</th>
<th>: Round shape &amp; Flat press type caps with shaped container</th>
</tr>
</thead>
<tbody>
<tr>
<td>Container Size</td>
<td>: Height 50 ~ 175mm; Diameter 40 ~ 80mm.</td>
</tr>
<tr>
<td>Power Source</td>
<td>: 230V, 1Ph, 50Hz, 11 Amp.</td>
</tr>
<tr>
<td>Dry Compressed Air</td>
<td>: 4 CFM at 6 bar.</td>
</tr>
</tbody>
</table>

**Press-On Capping Machine**

- Can handle special shape caps with shaped containers.
- Walking beam for bottle transfer.
- No-cap container rejection.
- Servo controlled Pick & place arrangement for caps with smooth pressing & transfer system.
- Three level password security.
- Safety interlocks & data recording & printing facility is also available as option.

<table>
<thead>
<tr>
<th>Caps which can be handled</th>
<th>: Press-on caps</th>
</tr>
</thead>
<tbody>
<tr>
<td>Container Size</td>
<td>: Height 52 ~ 175mm, Thickness 12 ~ 35mm</td>
</tr>
<tr>
<td>Power Source</td>
<td>: 230V, 1Ph, 50 Hz, 10 Amp.</td>
</tr>
<tr>
<td>Dry compressed air</td>
<td>: 40 CFM at 6 bar</td>
</tr>
</tbody>
</table>

**Pre Threaded Metal Caps Capping Machine**

- Double head capping machine with the output of 30 ~ 40 Bottles per/min.
- Recommended for round shape pre threaded metal caps.
- Servo control for tool movement & cap transfer arrangement.
- Cap lifting & positioning lever mechanism for cap pickup & cap feeding.
- Safety interlocks & data recording & printing facility is also available as option.
- Product dedicated change parts for different size of bottles & cap sizes.

<table>
<thead>
<tr>
<th>Caps which can be handled</th>
<th>: Pre Threaded caps / Screw type low height</th>
</tr>
</thead>
<tbody>
<tr>
<td>Container Size</td>
<td>: Height 50 ~ 175mm; Diameter 35 ~ 80mm.</td>
</tr>
<tr>
<td>Power Source</td>
<td>: 230V, 1Ph, 50Hz, 11 Amp.</td>
</tr>
<tr>
<td>Dry Compressed Air</td>
<td>: 6 CFM at 6 bar.</td>
</tr>
</tbody>
</table>

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**CAPPING SOLUTIONS**

ENSURING PRODUCT QUALITY

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The specifications & images are subject to change without prior notice due to continuous innovation policy.
Standard Capping Machines

Single Head Capping Machine
- Single head capping machine with the output of 40 ~ 45 containers per/min.
- Recommended for round shape caps with parallel sides only.
- Servo control for both starwheel indexing system & for torque control for individual caps torque setting over containers.
- Online auto rejection possible for Al. VAD missing, cross caps, no caps & Containers with torque less then desired torque set limits.
- Safety interlocks & data recording & printing facility is also available as option.

Caps which can be handled: CRC type, Press On Cap, ROPP Caps etc.
Container Size: Height 50 ~ 175mm; Diameter 35 ~ 80mm.
Power Source: 230V, 1Ph, 50Hz.
Air Consumption: 7 CFM at 6 bar

Inline Capping Machine
- Can handle all shaped bottles like round, oval, square, rectangle.
- Containers with low capping torque will get rejected online
- Touch screen HMI with three level password controls.
- No change parts required, required feeding screw for handling containers above 60 b.p.m.
- Individual containers real time torque sensing display with rejection system.

Caps which can be handled: CRC & Screw caps
Container Size: Height 60 ~ 150mm; Diameter 20 ~ 120mm
Power Source: 415V, 3Ph, 50Hz, 8 Amp.
Dry Compressed Air: 9 CFM at 6 bar

4 Head Capping Machine
- Rotary capping model which offers 4 station Star wheel product dedicated change part.
- Motorized head lifting arrangement for different height of container.
- Cap feeding mechanism using Rotary bowl feeder & Cap locator for different size caps.
- Individual tooling head for Pick & Place of cap through pneumatic jaws.
- Rejection mechanism for missing/cross cap & caps without Alu. Vad

Caps which can be handled: CRC, Screw capping & Press-on cap
Container Size: Height 50 ~ 175mm; Diameter 35 ~ 80mm
Power Source: 230V, 1Ph, 50Hz, 10 Amp.
Dry Compressed Air: 6 CFM at 6 bar

Special/Customised Capping Machines

Screw Capping Machine
- Single head capping machine with the output of 50 ~ 60 containers per/min.
- Recommended for round shape caps with Tapper Sides.
- Servo control for both starwheel indexing system & for torque control for individual caps torque setting over containers.
- Automatic lifting arrangement for cap carrying conveyor.
- Pre placement & pre tightening arrangement for tapper side caps.

Caps which can be handled: Tapper profile CRC & Screw caps
Container Size: Height 50 ~ 175mm; Diameter 40~80mm.
Power Source: 230V, 1Ph, 50Hz, 7 Amp.
Dry Compressed Air: 7 CFM at 6 bar

Inline Capping Machine
- Can handle all shaped bottles like round, oval, square, rectangle.
- Containers with low capping torque will get rejected online
- Touch screen HMI with three level password controls.
- No change parts required, required feeding screw for handling containers above 60 b.p.m.
- Individual containers real time torque sensing display with rejection system.

Caps which can be handled: CRC & Screw caps
Container Size: Height 60 ~ 150mm; Diameter 20 ~ 120mm
Power Source: 415V, 3Ph, 50Hz, 8 Amp.
Dry Compressed Air: 9 CFM at 6 bar

8 Head Capping Machine
- Rotary capping model which offers 8 station Star wheel product dedicated change part.
- Motorized head lifting arrangement for different height of container.
- Cap feeding mechanism using Rotary bowl feeder & Cap locator for different size caps.
- Individual tooling head for Pick & Place of cap through pneumatic jaws.
- Rejection mechanism for missing/cross cap & caps without Alu. Vad
- Safety interlocks & data recording & printing facility is also available as option.

Caps which can be handled: CRC, Screw capping & Press-on cap
Container Size: Height 50 ~ 175mm; Diameter 35 ~ 80mm
Power Source: 230V, 1Ph, 50Hz, 10 Amp.
Air Consumption: 10 CFM at 6 bar

PSC 120

PSC 200

PSC 60

PSC 45

PSC 61

PSC 200

PSC 60

PSC 45

PSC 61

PSC 120