TECHNICAL FEATURES

• Interconnecting ducts with flaps to adjust the fluidizing speed
• Uniform air distribution on the whole belt width
• Fan and belt motor regulated by frequency converter.

BENEFITS

• Heavy material removal (stones, glass, heavy plastic, etc...) from chips flow by air blowing
• Simple construction
• Easily adjustable separation into two fractions
• High separation efficiency
• Great reliability
• Very low maintenance costs
• Very low energy consumption.
### Table: Overall Dimensions and Specifications

<table>
<thead>
<tr>
<th>MODEL</th>
<th>OVERALL DIMENSIONS APPROX. mm</th>
<th>TOTAL INSTALLED POWER kW</th>
<th>CAPACITY BULK CHIPS m³/h</th>
<th>NET WEIGHT APPROX. kg</th>
<th>EXHAUST AIR m³/h</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eolo 10</td>
<td>2580 5490 1693 1000 1630 500</td>
<td>13,75</td>
<td>70</td>
<td>3000</td>
<td>10000</td>
</tr>
<tr>
<td>Eolo 15</td>
<td>2580 5490 2193 1500 1630 500</td>
<td>17,75</td>
<td>100</td>
<td>4100</td>
<td>15000</td>
</tr>
<tr>
<td>Eolo 22</td>
<td>2580 5490 2893 2200 1630 500</td>
<td>25,55</td>
<td>150</td>
<td>5450</td>
<td>20000</td>
</tr>
</tbody>
</table>

1 = FEEDING  
2 = HEAVY POLLUTANTS  
3 = CLEAN CHIPS  
4 = LIGHT POLLUTANTS  
M1 = BELT MOTOR  
M2 = MOTOR FAN  
M3 = MOTOR FAN  
M4 = MOTOR FAN FOR BELT

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Not binding data. IMAL-PAL Group reserves the right to make any modifications to the contents herein without prior notice. We kindly ask you to contact our technical department for eventual updates on the information provided.

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