Crankshafts Descaler
Type CD

FEATURES & OPTIONS
Two pieces cycle
- Fully manganese steel blast cabinet
- Vibrating screen to evacuate flashes
- Adjustable disc holders for different crankshafts
- Grooved discs holders for cast parts
- Noise abatement cabinet
- Robots loading and unloading
- Feeding step V conveyors, with adjustable pitch
CRANKSHAFTS DESCALER
Type CD
TECHNICAL SPECIFICATIONS

Product: Crankshafts, cast or forged
Workpiece dimension: Length 300 ÷ 800 mm, diameter up to 300 mm approx
Process: Descaling, or sand removal
Blasting: Up to 6 wheels, 45 kW each
Shot separation: Magnetic and/or airwash type, scalping drum
Shot recovery: Lower screws or vibrating deck, single/double elevator
Abrasives: Round or grit steel shots
Pieces handling: Rotating table, indexing type, with rotating discs holders
Dust collector: Reverse jet cartridges or bags type

<table>
<thead>
<tr>
<th>Standard models:</th>
<th>Pcs/cycle</th>
<th>Output pcs/h</th>
<th>Max length mm</th>
<th>Blast wheels</th>
<th>Stations</th>
</tr>
</thead>
<tbody>
<tr>
<td>CD-2</td>
<td>1</td>
<td>120</td>
<td>500</td>
<td>2 x 30 kW</td>
<td>1 + 1</td>
</tr>
<tr>
<td>CD-3</td>
<td>2</td>
<td>300</td>
<td>500</td>
<td>4 x 37 kW</td>
<td>1 + 2</td>
</tr>
<tr>
<td>CD-4</td>
<td>2</td>
<td>400</td>
<td>500</td>
<td>6 x 22 kW</td>
<td>1 + 3</td>
</tr>
<tr>
<td>CD-2L</td>
<td>1</td>
<td>120</td>
<td>800</td>
<td>3 x 22 kW</td>
<td>1 + 1</td>
</tr>
<tr>
<td>CD-3L</td>
<td>1</td>
<td>150</td>
<td>800</td>
<td>6 x 22 kW</td>
<td>1 + 2</td>
</tr>
</tbody>
</table>

Other models and version are available, tailored to customer’s needs.

Please contact us for further information or visit www.pangborneurope.com

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