TECHNICAL FEATURES
• High-tech chip cleaning system suitable to remove every kind of heavy pollutants from the chips, i.e. sand, stones, minerals, etc.
• Special design for recycling-high polluted chips
• Cleaning chamber provided of perforated screens and front step to stop heavy pollutants
• Very strong oscillators for cleaning chamber
• High pressure pneumatic circuit provided of adjustable speed pulsator
• Special re-classifiers to separate the heavy pollutants from chip flow
• Suction hopper and cyclone in order to prevent pollution.

BENEFITS
• Removal of any type of heavy pollutants, i.e. sand, stones, minerals, etc.
• Unbeatable cleaning efficiency
• Dramatic reduction (up to 40-70%) of raw material cost using recycled chips
• Cost reduction till 50% for knives and wearing parts of knife ring flakers
• High reliability
• Very low maintenance cost
• Low energy consumption, i.e. 0.5-0.6 kW/m³/h of bulk chips
• Installation free from pollution.

CHIPS CLEANERS
DCC – DRY CLEANER FOR CHIPS
FOR DRY MATERIAL ONLY:  
1 = POLLUTED CHIPS  
2 = CLEAN CHIPS  
3 = VOLATILE WOOD PARTICLES  
4 = HEAVY POLLUTANTS  
5 = EXHAUST AIR  

M1 = FAN DRIVE  
M2 = PULSATOR  
M3 = EXCITER  
M4 = RECYCLE BELT  
M5 = RECYCLE BELT  
M6 = ROTARY VALVE OUT

**OVERALL DIMENSIONS** mm

<table>
<thead>
<tr>
<th>MODEL</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F*</th>
<th>G*</th>
<th>H</th>
<th>I</th>
<th>DN1</th>
<th>DN2</th>
<th>DN3</th>
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<tbody>
<tr>
<td>DCC 50 MC</td>
<td>942</td>
<td>5965</td>
<td>3390</td>
<td>1932</td>
<td>1518</td>
<td>2287</td>
<td>7211</td>
<td>500</td>
<td>500</td>
<td>1120</td>
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<td>150</td>
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<td>DCC 70 MC</td>
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<td>7481</td>
<td>3550</td>
<td>2480</td>
<td>1981</td>
<td>1762</td>
<td>7909</td>
<td>700</td>
<td>500</td>
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<tr>
<td>DCC 100 MC</td>
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<td>7590</td>
<td>4550</td>
<td>2697</td>
<td>2230</td>
<td>1750</td>
<td>8748</td>
<td>900</td>
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<td>1600</td>
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<td>8725</td>
<td>5400</td>
<td>2800</td>
<td>2361</td>
<td>1750</td>
<td>9605</td>
<td>1000</td>
<td>500</td>
<td>1800</td>
<td>640</td>
<td>200</td>
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<tr>
<td>DCC 250 MC</td>
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<td>10588</td>
<td>6140</td>
<td>3300</td>
<td>2887</td>
<td>2186</td>
<td>11680</td>
<td>1200</td>
<td>500</td>
<td>2000</td>
<td>750</td>
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*Dimensions according to needed layout*

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY BULK CHIPS m³/h</th>
<th>INSTALLED POWER kW</th>
<th>EXHAUST AIR m³/h</th>
<th>WEIGHT APPROX. kg</th>
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</thead>
<tbody>
<tr>
<td>DCC 50 MC</td>
<td>40</td>
<td>M1 0,75 M2 4,0 M3 0,75 M4 1,5</td>
<td>44,00</td>
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<tr>
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<td>M1 1,10 M2 22,0 M3 0,75 M4 0,75 M5 1,5</td>
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