FEEDERS FOR LOGS, SLABS & SAWMILL RESIDUES

CHAIN-PLATE FEEDERS – TKK.P

TECHNICAL FEATURES

• Front shaft fitted with direct transmission • Rear shafts with chain tensioning devices • Transportation system based on: side chains, “Caterpillar” type, fitted with automatic system for lubrication – bed of very strong partially overlapping steel plates • Material containment walls • Hydraulic pistons for adjusting working inclination.

BENEFITS

• Easy loading of wood logs, slabs and sawmill residues: from pre-feeders • from crane • from front loader • Easy adjusting of working inclination according to the reaction of processed material • Working speed freely adjustable by using frequency converter • High performance • Excellent fluidization of the material • Low maintenance cost.
### MODEL CAPACITY

<table>
<thead>
<tr>
<th>MODEL</th>
<th>CAPACITY* LOGS BULK m³/h</th>
<th>INSTALLED POWER kW</th>
<th>WEIGHT APPROX. kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>TKK.P300/600.H</td>
<td>400++</td>
<td>M1 22, M1.1 0,12, M2 7,5, M3 0,12</td>
<td>24700</td>
</tr>
</tbody>
</table>

*According to loading efficiency

### 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>
</tr>
</thead>
<tbody>
<tr>
<td>TKK.P300/600.H</td>
<td>2940</td>
<td>7000</td>
<td>6000</td>
<td>5200</td>
<td>4450</td>
<td>4790</td>
<td>6800</td>
</tr>
</tbody>
</table>

1 = FEEDING  
2 = DISCHARGE  
M1 = MAIN MOTOR  
M1.1 = FAN FOR COOLING  
M2 = HYDRAULIC UNIT  
M3 = LUBRICATION DEVICE

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