FAV 62S HYDRAULIC VIBRATORY HAMMER

<table>
<thead>
<tr>
<th>Specifications</th>
<th>FAV 62S</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eccentric Moment</td>
<td>62 kgm</td>
</tr>
<tr>
<td>Frequency</td>
<td>1,800 vpm</td>
</tr>
<tr>
<td>Centrifugal Force</td>
<td>2,210 kN</td>
</tr>
<tr>
<td>Amplitude (Free Hanging w/o clamp)</td>
<td>24 mm</td>
</tr>
<tr>
<td>Maximum Line Pull for extracting</td>
<td>710 kN</td>
</tr>
<tr>
<td>Total weight (w/o clamp &amp; hose)</td>
<td>7,550 kg</td>
</tr>
<tr>
<td>Non-Vibrating Weight</td>
<td>2,280 kg</td>
</tr>
<tr>
<td>Height (w/o clamp)</td>
<td>2,160 mm</td>
</tr>
<tr>
<td>Length (include Hose Chute)</td>
<td>3,160 mm</td>
</tr>
<tr>
<td>Width</td>
<td>760 mm</td>
</tr>
<tr>
<td>Throat width</td>
<td>330mm</td>
</tr>
<tr>
<td>Hydraulic hose length</td>
<td>45 mtr.</td>
</tr>
<tr>
<td>Hydraulic hose weight (w/o oil)</td>
<td>1,020 kg</td>
</tr>
</tbody>
</table>

FAV 600 HYDRAULIC POWERPACK

FAV 600PP
Engine: John Deere 6135
Max. Drive Flow: 630 litres / min
Max. Drive Pressure: 340 bar
Power: 600 HP
Operating Speed: 2,100 rpm
- Conceal exhaust silencer and 4 lifting eyes
- Stainless steel latches & hinges
- Noise reduction panels
- External fuel & hydraulic tank inspection allocations
- 3,850 mm (L) x 1,650 mm (B) x 2,270 mm (H)
- 7 Tons (approx.)

All technical data are purely indicative and subject to change without notice.
FAV 44-60 HYDRAULIC VIBRATORY HAMMER

- Eccentric moment: 51 kgm
- Frequency: 1800 vpm
- Centrifugal force: 1818 kN
- Amplitude (free hanging): 30 mm
- Max line pull for extracting: 710 kN
- Total Weight (no clamps & hoses): 5215 kg
- Non-vibrating weight: 1815 kg
- Height (without clamp): 2130 mm
- Length (inclu. hose chute): 2680 mm
- Width: 560 mm
- Throat width: 360 mm
- Hydraulic hose length: 45 m
- Hydraulic hose weight (w/o oil): 770 kg

FAV 600 POWERPACK

FAV 600
- Engine: John Deere 6135
- Max. Drive Flow: 630 litres / min
- Max. Drive Pressure: 340 bar
- Power: 600 HP
- Operating Speed: 2100 rpm
- Conceal exhaust silencer and 4 lifting eyes
- Stainless steel latches & hinges
- Noise reduction panels
- External fuel & hydraulic tank inspection allocations
- 3800 mm (L) x 1650 mm (B) x 1900 mm (H)
- 7 Ton (approx.)

All technical data are purely indicative and subject to change without notice
**FAV 44-50HD HYDRAULIC VIBRATORY HAMMER**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eccentric moment</td>
<td>4,400 in-lbs (50.7 kgm)</td>
</tr>
<tr>
<td>Frequency</td>
<td>1600 vpm (1600 vpm)</td>
</tr>
<tr>
<td>Centrifugal force</td>
<td>160 tons (1427 kN)</td>
</tr>
<tr>
<td>Amplitude (free hanging)</td>
<td>1.17 in (30 mm)</td>
</tr>
<tr>
<td>Max line pull for extracting</td>
<td>80 US ton (710 kN)</td>
</tr>
<tr>
<td>Weight (no clamps &amp; hoses)</td>
<td>11,500 lbs (5215 kg)</td>
</tr>
<tr>
<td>Non-vibrating weight</td>
<td>4,000 lbs (1815 kg)</td>
</tr>
<tr>
<td>Height (without clamp)</td>
<td>83 in (2130 mm)</td>
</tr>
<tr>
<td>Length (inclu. hose chute)</td>
<td>105 in (2680 mm)</td>
</tr>
<tr>
<td>Width</td>
<td>22 in (560 mm)</td>
</tr>
<tr>
<td>Throat width</td>
<td>14.25 in (360 mm)</td>
</tr>
<tr>
<td>Hydraulic hose length</td>
<td>150 ft (45 m)</td>
</tr>
<tr>
<td>Hydraulic hose weight (w/o oil)</td>
<td>1,700 lbs (770 kg)</td>
</tr>
</tbody>
</table>

**FAV 570 & 600 POWERPACK**

**FAV 600**

- Engine: John Deere 6125 Brand New
- Max. Drive Flow: 620 litres / min
- Max. Drive Pressure: 320 bar
- Power: 600 HP
- Operating Speed: 2100 rpm

- Conceal exhaust silencer and 4 lifting eyes
- Stainless steel latches & hinges
- Noise reduction panels
- External fuel & hydraulic tank inspection allocations
- 3800 (L) x 1650 (B) x 1900 (H)
- 7 Ton (approx.)

Optional: Different make of new and refurbished diesel engines are available upon requests
FAV 416L HD HYDRAULIC VIBRATORY HAMMER

- Eccentric moment: 26 kgm
- Frequency: 1860 rpm
- Centrifugal force: 972 kN
- Amplitude (free hanging): 25 mm
- Max line pull for extracting: 355 kN
- Total Weight (no clamps & hoses): 3360 kg
- Non-vibrating weight: 1315 kg
- Height (without clamp): 1820 mm
- Length (incl. hose chute): 2830 mm
- Width: 430 mm
- Throat width: 355 mm
- Hydraulic hose length: 30 m
- Hydraulic hose weight (w/o oil): 385 kg

FAV 335, 375, 400 POWERPACK

FAV 375
- Engine: John Deere 6135
- Max. Drive Flow: 390 litres / min
- Max. Drive Pressure: 340 bar
- Power: 375 HP
- Operating Speed: 2100 rpm
- Conceal exhaust silencer and 4 lifting eyes
- Stainless steel latches & hinges Operating Speed: 2100 rpm
- Noise reduction panels
- External fuel & hydraulic tank inspection allocations
- 3600 mm (L) x 1500 mm (B) x 1800 mm (H)
- 5 Ton (approx.)

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