Cold Perforating Unit
PAB-K

<table>
<thead>
<tr>
<th>Machine type</th>
<th>Cold Pin Perforating Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>Machine name</td>
<td>PAB-K</td>
</tr>
<tr>
<td>Working width</td>
<td>Up to 2000 mm</td>
</tr>
</tbody>
</table>
| Perforating roller | Core ø 110mm
Perforating segments according to customer’s specification
ø over pin tips: 130 – 160 mm
Option: U-joint for perforating ring exchange without dismounting the perforating roller |
| Counter roller     | Roller ø 120 – 160 mm
Rubber coated
Option: (according to application)
• Tampico fibre brush
• Felt
• Grooves |
| Line speed         | Up to 300 m/min           |
| Penetration adjustment | Manual thread with knurled screw |
| Working temperature| Up to 50°C (room temperature) |
| External dimension | Total length = working width + 300 mm
(with drive + 922 mm)
Height: 700 mm (approx.)
Depth: 380 mm (approx.) |
| Additional options | • Drive system 2.2 kW, DC-motor, 50 Hz, 400 V
• Electronic controls (SPS/Clamping box)
• Electro-magnetic roller breaks
• Can be installed in horizontal position
• Special requests will be offered if ever possible! |

Front page picture: Machine is customized with option 5 (driven take-off roller)