



BURCKHARDT
OF SWITZERLAND



**Cold Pin Perforating Unit
KPF**

- Economic entry-level solution
- Flexible application

Cold Pin Perforating Unit KPF

Machine Type	Kaltperforiereinheit KPF
Description	Low price entry-level starter model
Working width	600 – 3'000 mm
Perforating roller	Core-Ø 80 mm Perforating segments according to customer's specification Ø over pin tips: 90 – 140 mm
Counter Roller	Roller-Ø 120 mm, brush Options: (according to application) <ul style="list-style-type: none"> • Rubber counter roller • Felt counter roller • Counter roller with grooves
Line speed	Mechanical speed up to 300 m/min (Production speed may be lower depending on perforated material and requested hole quality)
Penetration adjustment	Mechanical nut on pneumatic cylinder
Electronical control	Cabinet with display of speed. Integration into existing line with rotary encoder Option: 0 – 10V
External dimensions	Total length = working width + 440 mm Height: approx. 500 mm Depth: approx. 280 mm
Additional options	<ul style="list-style-type: none"> • Driven perforating roller with Lenze-Servo • Can be installed in horizontal position



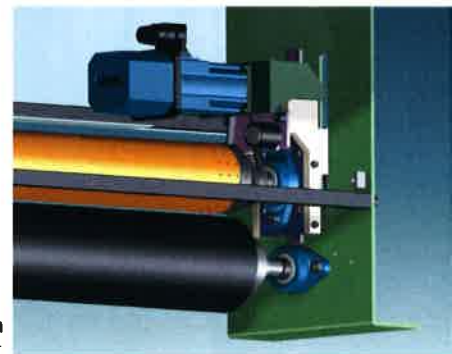
quick change of perforating tools



efficient bearing of rollers



mechanical penetration depth adjustment



Option: Drive system for perforating roller



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