UKF

YOUR MULTI-TALENTED MACHINE. THE UKF.

The Schechtl UKF handles the production of special shapes, box and cassette forms and adjustment tasks. On the clamping beam, the UKF offers space for segment inserts with a height of 160 mm or 180 mm. The segments on the lower and bending beam are 120 mm high - 100 % more free space compared with the UK or UKV. This offers many benefits when producing large, closed forms.

BENEFITS

- ✓ **Extra-high segments** for more free space during bending
- ✓ **Full flexibility** in the production of large, closed forms
- ✓ Segments with the original Schechtl **quick clamping system**
- ✓ **Tool-free adjustment** of all segments supplied in the 3 areas lower, bending and clamping beam
- ✓ Foot pedal for **hands-free clamping** of the workpiece
- ✓ **Practical:** storage tray for the segments
- ✓ **Storage box** for accessories and tools that also serves as a sheet support
- ✓ Tool-free adjustment of the **lowering of the bending beam**
- ✓ Tool-free quick adjustment of the **upper beam clamping pressure**

TECHNICAL DATA

Subject to change

MODEL	UKF		125	100	150	200
WORKING LENGTH		mm	1250	1000	1500	2000
OUTPUT	Steel (400N/mm²)	mm	1,50	1,50	1,50	1,00
	Stainless steel (600N/mr	mm	1,00	1,00	1,00	0,70
	Cooper (300N/mm²)	mm	2,00	2,00	2,00	1,00
	Aluminium (250N/mm²)	mm	2,25	2,25	2,25	1,50
	Zinc (150N/mm²)	mm	2,25	2,25	2,25	2,00
DIMENSIONS	Length	mm	1697	1340	1840	2340
	Depth	mm	740	740	740	740
	Overall height	mm	1485	1485	1485	1485
WEIGHT		kg	560	530	683	845
CLAMPING BEAMS	Opening height	mm	96	96	96	96

SERIES EQUIPMENT

The following series equipment is possible depending on the version (working length/control):

- ✓ Segments with quick clamping system
- ✓ Clamping beam pressure setting
- ✓ Bending beam lowering
- ✓ Bending beam stop
- ✓ Storage box
- ✓ Foot pedal

ADD-ONS - OPTIMISE YOUR UKF

The following add-ons are possible depending on the version (working length/control):

- ✓ Clamping beam segments in R 2 mm
- ✓ Clamping beam segments in R 3 mm
- ✓ Clamping beam segments 180 mm high
- ✓ Universal backgauge table UA125
- ✓ Rolling device

All details onUKF

Schechtl Maschinenbau GmbH
Viehhauser Str. 4
D-83533 Edling

(Zentrale) +49 8071 / 5995-0
(Sales) +49 8071 5995-111