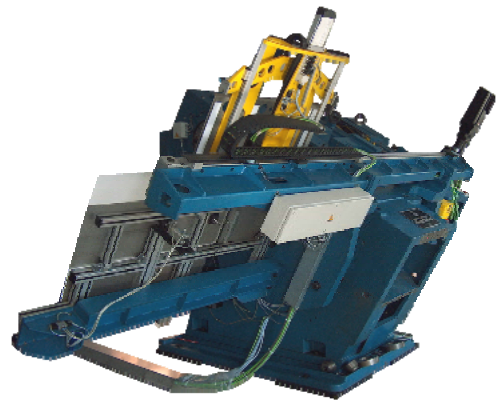

CRANK PRESS PKXD 63.3 WITH AUTOMATIC SHEET FEEDER KAPPA III

The fully automatic press is suited for processing drawn or blanked parts of sheet metal.

The Sheet-feeding system KAPPA III replaces tie-rods used in C-frame press design. Additional strength and stiffness is provided by KAPPA III which allows for free access to the front of the press.



ADVANTAGES PRESS PKXD 63.3

- well proven rigid machine
- Due to the automatic sheet feeder KAPPA III the C-frame crank press operates without idle strokes.
- scrap skeleton is minimised by an optimum exploitation of the material and cut after processing operation
- According to print-marks sheets are precisely positioned by servo-drive with an accuracy of at least $\pm 0,15$ mm.
- Optional 2 stack units for pallet changes are available allowing for change of the sheet package without shutdown.

ADVANTAGES KAPPA III

- KAPPA III is continuously working without stopping for pallet change.
- Strip manufacturing is not required – saving of machine, manpower and tools
- Shorter change-overtime by use of programmable control system
- tooling is quickly and easily accessible for maintenance
- accurate handling of printed sheets possible by means of a positioning device and sheet registration marks

SAFETY STANDARDS

The machine complies with all international safety standards.

TECHNICAL DATA

	PKXD 63.3 with KAPPA III
Nominal pressing force	630 kN
Material specifications	tinplate, TFS, aluminium, black plate
Sheet thickness	0,15 – 0,32 mm**
Max. Distance between bed / ram	450 mm**
Ram stroke fixed	80, 120 or 150 mm*
Stroke rate	80 min ⁻¹ *
Power supply	45 kVA
Mass	8500 kg
Floor space required with KAPPA III Height	4200 x 2850 mm 2500 mm

* Depending on size

** Other formats on request

Please contact us for further information:

CONTACT

**Gebr. Leonhardt
GmbH & Co. KG
Blema Kircheis**
Erdmann-Kircheis-Str. 13-15
D – 08280 Aue Germany

Reimar Friess
E-mail: friess@blema-kircheis.de
Website: www.blema.de
Tel.: +49 (0) 3771 278 220
Mobile: +49 173 278 0867

Manuela Stierand
E-mail: m.stierand@blema-kircheis.de
Website: www.blema.de
Tel.: +49 (0) 3771 278 227
Fax: +49 (0) 3771 278 241