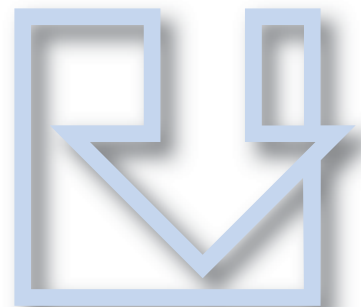


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**PRESSE
OLEODINAMICHE A
4 COLONNE
PER SBAVATURA**

**HYDRAULIC
4 COLUMNS
TRIMMING PRESSES**



CARATTERISTICHE TECNICHE
TECHNICAL SPECIFICATIONS

		KZP 15/20/25	KZP 30/40	KZP 50/60	KZP 70/80	KZP 100/120	KZP 150/160
Forza premente / Pressing force	ton	15 / 20 / 25	30 / 40	50 / 60	70 / 80	100 / 120	150 / 160
Distanza tra le colonne	mm	620 x 620	950 x 950	1000 x 1000	1200 x 1200	1400 x 1400	1500 x 1500
Distance between columns		950 x 950	1250 x 1250	2000 x 1500	2300 x 1500	2500 x 1900	2500 x 1900
Apertura / Dist. between plates	mm	700 → 1200	900 → 1800	900 → 2000	900 → 2500	900 → 2500	900 → 2500
Corsa / Stroke	mm	400 → 900	500 → 1300	500 → 1500	500 → 1600	500 → 1600	500 → 1600

Costruzioni speciali e dimensioni diverse sono disponibili su richiesta
Special constructions and different dimensions are available on request

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COMPANY WITH QUALITY MANAGEMENT
SYSTEM CERTIFIED ISO 9001



CLAIM 01-2016



KZP

TRIMMING
PRESSES

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- The 4 columns hydraulic presses **KZP** type are made to trim and to finish aluminium, zama, magnesium and light alloy die-casted parts.
- Models with power until 120 tons are also used for cast-iron parts.
- Product quality and reliability of installed components are the remarkable features of **Tecnopres** production: the large number of produced presses and the long presence on the market are our best warranty symbol and reference.
- Operator color panel with: tool cycle-memory and self learning-diagnostic.
- All presses are supplied with safety device and **CE** Certification.

DEVICES AND ACCESSORIES LIST

- 1) Protection guards on the three sides of the press.
- 2) Front protection gate, pneumatic controlled, with safety bar.
- 3) Safety device.
- 5) Trimming force adjustment device.
- 6) Heat exchanger.
- 7) Centralised columns lubrication.
- 8) Temperature and oil level monitoring system.
- 9) Increase of press daylight.
- 10) Increase of press stroke.
- 11) Control of trimming devices, cylinders, side cores, either, hydraulic or pneumatic, working at intermediate stop and/or with tool closed.
- 12) Hydraulic ejector, even working as a piece-holder during approaching stroke (bar/plate/central type).
- 13) Pre-arrangement for mechanical ejector.
- 15) Removable column, manually or automatically operated.
- 16) Finished part unloading device. It can be placed on three sides. Vertically position manually adjustable.
- 17) Air blow control, with 2 timers: delay and blow. Nozzles excluded.
- 21) Robot interfacing and relevant devices.
- 22) Quick tool/die change device, complete of:
 - brackets with rollers, hooked to fixed plate
 - rollbloc inserts, spring or hidraulically operated, for table slots.
- 24.1) Check of part presence in the tool.
- 24.2) Check of exact part position in the tool.
- 24.3) Check of part and/or overflow dropping.
- 25) Voltage supply and control of scrap conveyor.
- 26) Tool lubrication device.
- 27) Working gallery for maintenance.



On request features and dimensions change to satisfy customer requirements.

