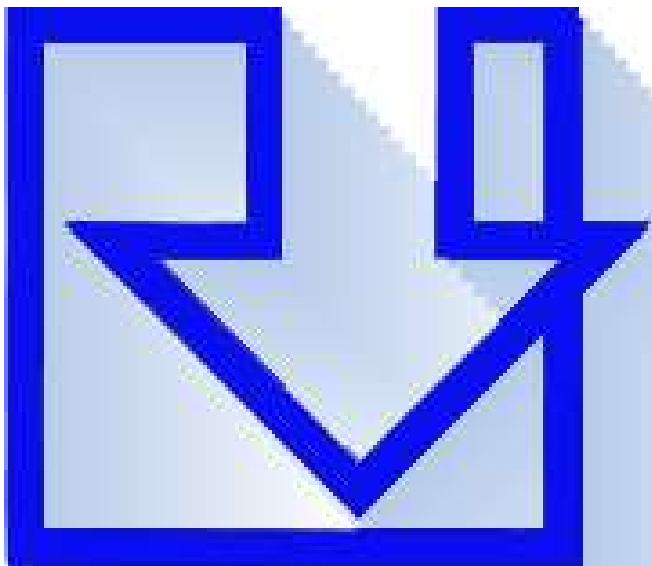


# **tecnopres**

## **TRIM PRESSES**



- *...more than 70 years*
- *of experience and reliability*



## Who we are

- **Tecnopres** is an internationally recognized mark of excellence for die casting

**Trim Presses**

*Trim Process*

and

*Trim Technology*



## Who we are

- **Tecnopres** designs, makes and sells hydraulic presses, mainly trim presses for die casting and the complete **know-how** (design, assembly, mechanical, hydraulic, electrical and electronic) is **100% internal**
- **Tecnopres is family owned** and managed so to a Customers can have a direct contact with decision makers

# Where we are

2 plants

- Since June 2003 we moved in a new facility, in CHIARI, 5 km away from the old one
- 7000 sqm total (2500 workshop + 800 offices)



- New plant (warehouse) close to new main building
- 2500 sqm total (1000 workshop + 600 offices)





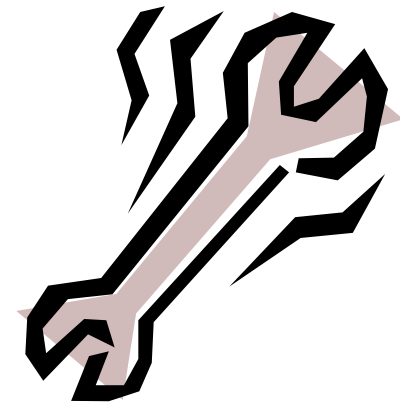


## Main plant

- In the workshop we have all machinery, as well as a big assembly area
- In our plant we have design, machinery and assembly
- They are all designed and made internally
- The most important parts of our presses are manufactured and machined in our plant
  - Welded parts
  - Main cylinder
  - Main piston rod
  - Hydraulic distributor
  - Pre-filling valve
  - A various range of parts

# History Milestones

- 1952 foundation of **Brosi**  
small company making Trim Presses
- 1966 acquisition by **Atrema**
- 1979 foundation of **Tecnopres** by *Franco Claus* from the Hydr. Presses dept of Atrema
- 1980-1981 co-operation with **Buhler** and other DCM makers




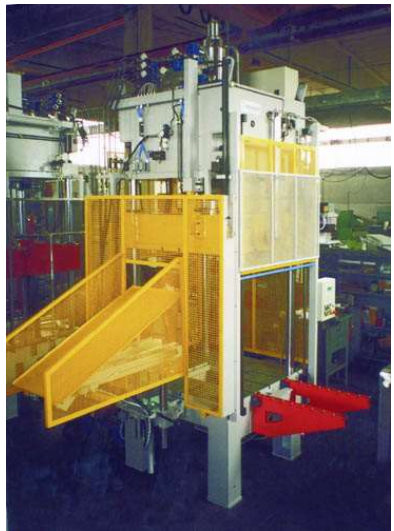
# Die casting



- The market excellence in Trimming die-casted parts is the 4 columns Tecnopres Trim Press type KZP specially designed for this purpose.
- Forces are from 15t to 200t
- Table dimensions from 400 mm to 2500mm

## KZP Trim presses

- The KZP type 4-columns hydraulic presses are designed to trim and to finish aluminum, zama, magnesium and light alloy die-casted parts
- Models featuring output force up to 200 tons are available
- Special 3-columns type
- All presses are CE Certified 





## KZP Trim Presses

3-4 columns



## KZP Trim Presses

Small and big





## KZP/TR Trim Presses

With sliding and tilting bed



# Trim Technology

## Totally Integrated Trim Press

### Totally Integrated

- Trim Press
- Trim Tool
- Scraps Conveyor
- Cooling Tank
- Special Unloading Device
- Quick Tool Change Device



# Contacts

**TECNOPRES**

**Via Fratelli Gambino 6**

**10023 Chieri (TO) italia**

**Tel +39 011 9476811**

**[www.tecnopres.it](http://www.tecnopres.it)**

**[paolo@tecnopres.it](mailto:paolo@tecnopres.it)**

**dr.-ing Paolo CLAUS**

