# VOLUMETRIC PRESS for Diamond Pearls for wire



#### F.LLI MILANO S.r.I.

Progettazione e costruzione Macchine speciali

## VOLUMETRIC PRESS FOR DIAMOND PEARLS FOR WIRE

WITH UPPER CYLINDER 4 TONS + LOWER CYLIDER 4 TONS.

#### Adapt for press-work:

- Diamond tool ( pearls for wire )
- Hard metal
- Abrasive wheels
- Ceramics

Oil-dynamic press with load to volume end 1 group of the loadig, adapt for pressing powders automatic, with C.N.C. for variation loading powders.

- Normalized electro-welded structure
- Electric equipment in compliance with EC-standards, equipped with corresponding cabinet with integrated C.N.C.
- EC-certification with EC-declaration of conformity and instruction manual
- Upper hydraulic press-work cylinder .
  Adjustable working pressure.
- Lower hydraulic press-work cylinder, to be also used as extractor and variation loading powders automatic with CNC.
- Press-forging die holder and punch enabling a quick change-over and press-forging die measurement.
- Oil-dynamic unit with relevant electro-valves and system in compliance with the standards now in force, complete with circuit for tank oil cooling.

Maximum chamber for filling powder useful: 80 mm.

Rated power at 200 bar of pressure: Kg. 4000

Total power: 6 KW

#### **OPTIONAL:**

- Convery belts are ideal for evaquation of parts.
- Robots for dischargin of part and magazine
- Modul for our presses.

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