



	<b>Ref.</b>	05669
	<b>Machine</b>	HYDRAULIC PRESS
	<b>Brand</b>	GABANDE
	<b>Model</b>	100
		Double-sided type

### Main Technical Data

#### Maximum forces:

- Main cylinder..... 100 Ton
- Cushion ..... 50 Ton
- Upper ejector ..... 2 Ton

#### Dimensions:

- Table useful dimensions..... 1.200 x 800 mm
- Opening min / max between main cylinder - table .. 300 / 1.000 mm
- Main cylinder maximum stroke ..... 700 mm
- Upper ejector stroke ..... 150 mm
- Lower ejector stroke ..... 250 mm
- Machine height from the ground ..... 4.400 mm
- Tank oil capacity ..... 650 l

#### Speeds:

- Approach ..... 580 mm/s
- Working ..... 70-80 mm/s
- Reverse ..... 580 mm/s
- Upper ejector ..... 300 mm/s

#### Pressures:

- Main cylinder effort max. pressure ..... 319 kg./cm<sup>2</sup>
- Cushion max. pressure..... 303 kg./cm<sup>2</sup>

#### Engines:

- Main engine power ..... 100 CV.
- Auxiliary engines power ..... 15 CV., 1,5 CV.

#### Voltages:

- Operating voltage ..... 380 V.
- Shunting voltage ..... 24 V.

#### Remark:

- Triple acting machine with upper ejector and cushion.

(characteristics based according to technical data)