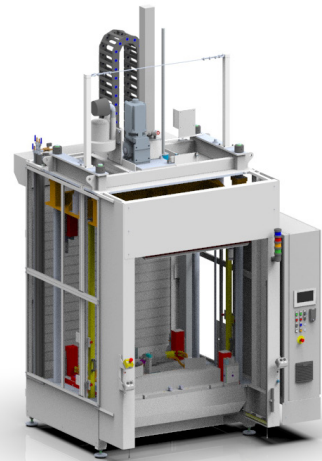




HIDRAGRUP

Powered by passion



PRESSES

5 TN PRESS (ELECTRICAL).

Main Characteristics.

| | |
|---|------------------------|
| Dimensions (mm). | 2250 x 2200 x 4700 mm. |
| Working area (mm) - starting from. | 1200 x 1500. |
| Distance between lower & upper plates (mm). | 1900. |
| Max upper tool weight (Kg). | 1200. |
| Max. lower tool weight (Kg). | 3000. |
| Columns (mm). | Ø80. |
| Rear door. | Roller type. |
| Lateral protections. | Perforated metals. |
| Service Platform. | On top. |
| Manometers. | |
| Ladder. | Left / Right. |

Pressing equipment.

| | |
|------------------------|------------------|
| Dynamic Speed control. | Yes. |
| Pressure control. | Yes. |
| Safety system. | Antifall system. |

Electrical installation. Electrical cabinet with all required protection elements. PLC SIEMENS with 48 output & 56 inputs . Operators control panel integrates buttons and a HMI 7.

Communications.

| | |
|------------|-----------|
| Profinet. | Standard. |
| Profibus. | Optional. |
| Profisafe. | Optional. |

| | | |
|------------------------|--|--------------------------------------|
| Optional items. | Linear/Rotary tool change system. | Side channel blower. |
| | Integrated IR oven. | Hydraulic tool clamping (automatic). |
| | Hydraulic lines to plates for tool services. | Robotic arms. |
| | Vacuum pump. | |