WASTE BALER

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TWO TUNNELS PRESS

It is a closed chamber automatic press and high density compaction. The long experience in compacting, for example, domestic waste is combined with the most futuristic technical innovation, making HTR an essential reference in the field of bullet presses.

The compaction of the material is carried out with a force of 1200kN or 1950kN in a closed chamber of pressing, thus obtaining bullets of maximum density. The bundling system is located separately from the compaction process, which almost completely avoids anomalies due to impurities.

CONTROL SYSTEM

The control cabinet is installed separately to keep it away from possible vibrations or oscillations of the press.
The electronic press control system has a clear and intuitive 10 “touch screen to manage the formulas and a very detailed visualization of functions and data.

The basic mechanical safety system is in accordance with the current Machinery Directive and provides a very high level of diagnostic safety.

An optional connection between the bullet press and the corporate network can be provided to represent production data in an Excel spreadsheet.

The cylinder has a modern design and its execution, of the highest quality, is screwed, without soldering points, thus excluding continuous breaks and deterioration of the material in the welding seams.

HYDRAULIC SYSTEM

The compact dimensions of the hydraulic unit can accommodate integrated and silent drives. The pump automatically switches on and off depending on demand and the piping scheme is simple and low. All this contributes to energy savings and maintenance costs.
The autonomous hydraulic circuit in the telescopic tunnel allows to continue compacting during the tie.
Hydraulic blocks open with large sections directly to the cylinders minimize thermal and power losses.

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PRESSURE CHANNEL

A telescopic tunnel allows compacting and binding simultaneously, so that the throughput of the press increases.
The exclusion of anomalies caused by fouling of the tether system increases service reliability

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