



INESTA CONSULTING AND TRADING

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INESTA STATIONARY COMPACTOR

INESTA Stationary compactor is a high quality, robust compactor that was designed to be used at the commercial and industrial sites where high volume of recyclable and non-recyclable material is generated.

Stationary compactor pressing unit is used together with a container. Pressing unit is fixed at the location, however when container is full it is removed to be emptied.

INESTA Stationary compactor 280st can be employed

at:

- shops, shopping malls, markets;
- hospitals, hotels, retirement homes;
- industrial, temporary waste management and storage plants;
- restaurants, banks, sport and leisure centers;
- warehouses, transport and customs terminals;
- bus and train stations, ports, airports.

INESTA Stationary compactor 280st works the most efficiently for the following waste type:

- cardboard;
- paper;
- burnable waste material utilised in the incineration plants;
- plastic;
- mixed waste;
- textile.

INESTA Consulting and Trading handles every order individually to offer the customer a cost effective, high quality, safe, user- and environmentally- friendly compactor solution that will meet all customers' requirements.



More information about our product range: inesta.net

INESTA STATIONARY COMPACTOR

Key features:

- INESTA Stationary compactor compresses waste horizontally;
- High pressing force of Stationary compactor is achieved through two hydraulic cylinders that are positioned in a cross pattern and a powerful hydraulic unit;
- This solution allows several containers to be used, in order to ensure that a full container can be replaced by an empty container to achieve a continuous waste feeding system into a compactor;
- INESTA Consulting and Trading offers two types of locking mechanism employed to join the pressing unit and container during compactor's operation.

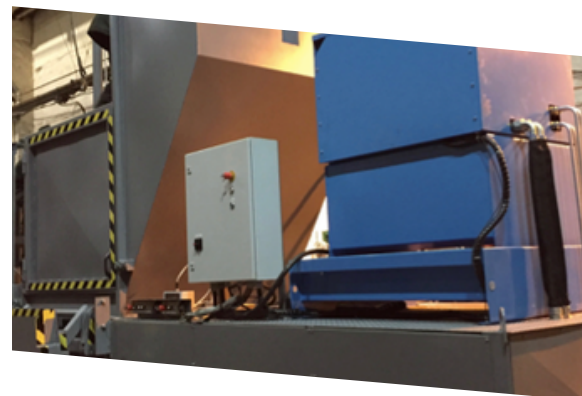
These are:

- Mechanical locks, where two turnbuckles are used from both sides of the Stationary compactor,
 - Hydraulic locks, where the designed mechanism employed together with hydraulic cylinders, electro-hydraulic system and specially tailored software ensures automatic lock of the pressing unit to the container.
- CE compliant.



Technical Specification

Compacting force	280 kN (28 tones)
Steel grade	S355
Hydraulic cylinders	2 pieces
Electrical motor	5.5 kW or 7.5 kW or 11.0 kW or 15.0 kW
Electrical supply	3 phase



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