



Chip compactor

Ecologic range

➤ *Advantages:*

- ✓ Space saving
- ✓ Robust and simple construction
- ✓ Feed screw with hydraulic drive
- ✓ Recovery of cutting oil
- ✓ Rapid return on investment
- ✓ Reasonable purchase price



➤ *Operation:*

In presence of material, the compactor start his feed screw up to fill the sleeve liner. Once it's fill, the cylinder of briquetting is drive. When the briquetting is end, the slide move back and the briquettes are evacuated. For finish, it feed one by one on the runner up to fall in a BigBag or in a skip.

➤ *ER20T :*



Specifications

- ✓ Briquette Ø56mm
- ✓ Briquetting capacity between 15 and 20Kg/h for aluminum and between 30 and 50Kg/h for steel
- ✓ Briquetting pressure of 260 bar so 780Kg/cm²
- ✓ Engine power 3KW
- ✓ Hydraulic tank 45L
- ✓ Machine dimension:
 - l = 1200mm
 - L = 840mm
 - H = 1020mm
- ✓ Weight: 400Kg
- ✓ Hydraulic oil and the electrical connection are the charge of the client

The capacity of the machine depends of the form, the humidity and the density of the chips.



➤ ER44T :

Specifications

- ✓ Briquette Ø70mm
- ✓ Briquetting capacity between 30 et 60Kg/h for aluminum and between 60 et 80Kg/h for steel
- ✓ Briquetting pressure of 230 bar so 1140Kg/cm²
- ✓ Engine power 4KW
- ✓ Hydraulic tank from 130L to 250L
- ✓ Machine dimension:
 - l = 1700mm
 - L = 1300mm
 - H = 1400mm
- ✓ Weight: 900Kg
- ✓ Hydraulic oil and the electrical connection are the charge of the client



The capacity of the machine depends of the form, the humidity and the density of the chips.

➤ Equipment :



○ In option ● Original	ER20T	ER44T
Crusher	○	○
Crusher with EPE ¹	○	○
Level sensor of hopper	●	●
Visual alarm	○	○
Blow		○
Great speed (SV) ²		○
Return and air filter	●	●
Pump and tub of lifting	●	●
Cooler		○

¹ EPE = flap ejector for foreign parts ² Option including the cooler