



Chip compactor Ecologic range 2019

➤ 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:

- ✓ Briquette \varnothing 56mm
- ✓ 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 customer



➤ ER44T:

- ✓ Briquette \varnothing 70mm
- ✓ Briquetting capacity between 30 and 60Kg/h * for aluminum and between 60 and 80Kg/h * for steel
- ✓ Briquetting pressure of 230 bar so 1140Kg/cm²
- ✓ Engine power 4KW to 7.5KW
- ✓ Hydraulic tank 130L to 250L
- ✓ Machine dimension:
 - l = 1700mm
 - L = 1300mm
 - H = 1400mm
- ✓ Weight: 400Kg
- ✓ Hydraulic oil and the electrical connection are the charge of the customer





➤ ER94T:

- ✓ Briquette \varnothing 90mm
- ✓ Briquetting capacity between 200 and 250Kg/h * for aluminum and between 500 and 670Kg/h * for steel
- ✓ Briquetting pressure of 300 bar so 1470Kg/cm²
- ✓ Engine power 18.5KW to 22KW
- ✓ Hydraulic tank 600L to 800L
- ✓ Machine dimension:
 - l = 2100mm
 - L = 1400mm
 - H = 1800mm
- ✓ Weight: 1000Kg
- ✓ Hydraulic oil and the electrical connection are the charge of the customer

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

