

THE **REDMILL**



THE MODULAR HAMMER MILL

The justified demand for scrap reclaimed by the presence of pollutants makes necessary to have a grinding and sorting system that, in terms of size, operating space, personnel employed, installed power, production and operating costs, fits easily into the reality of a scrap yard and guarantees a supply of high quality raw materials.

"REDMILL" are machines that adapt to the times, equipped with a strong anti-vibration support frame (patented), work simply leaning on the ground, do not transmit vibrations, do not need foundations, easy to manage, easy to reposition, that do not cost anything to move because they leave everything as it was and do not ask for changes where they will go.





TAURUSVia Laghetto, 14 - 21020
Mornago (VA-IT)











THE **REDMILL**

| MIR | | MA147 | MA157 | MA167 |
|-----------------------|-----|-------|-------|-------|
| Feeding chamber width | mm | 1510 | 1510 | 1510 |
| Rotator diameter | Ømm | 1350 | 1500 | 1650 |
| Hammers/stars | n. | 12/8 | 12/8 | 12/8 |
| Electric motor | kw | 560 | 710 | 800 |
| Ejection door | | yes | yes | yes |

LAYOUT

FIRST UNIT: conveyor belt or drawer feeding

MID UNIT: feeding hopper BOTTOM UNIT: vibrating plate

END UNIT: magnetic drum deferring "single-drum"

Electronic control and power system

"TS" teleassistance







| INDICATIVE OUTPUT | | MA147 | MA157 | MA167 |
|--|-----|--------|--------|--------|
| | kw | 560 | 710 | 800 |
| Collected scrap (preshredded) | t/h | <10-12 | <14-16 | <18-20 |
| Sheared bodies and car parts | t/h | <10-12 | <14-16 | <18-20 |
| Household appliances and/or office furniture | t/h | <8-10 | <12-14 | <16-18 |
| Car engines and aluminium crankcase | t/h | <8-10 | <12-14 | <16-18 |
| Alluminum scrap | t/h | <6-8 | <8-10 | <12-16 |
| Tins and cans | t/h | <6-8 | <8-10 | <12-16 |
| Pots and pans | t/h | <6-8 | <8-10 | <12-16 |



