



**ENGINEERED  
RECYCLING  
SYSTEMS**

*The Original*

# TURBO MILL

**Balling & metal liberation for maximum profit**

## Benefits

### **Easy Maintenance**

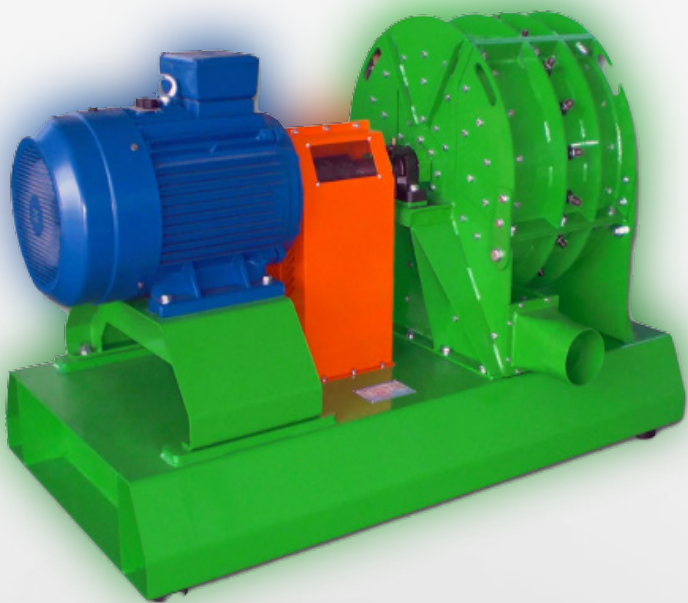
- Designed with wear-resistant components and simplified access for cleaning and servicing.

### **Compact Footprint & Modular Design**

- Easily installed in existing plants with minimal space requirements and scalable integration

### **Exclusive USA Distribution**

- ERS is the U.S. distributor of Guidetti's Turbo Mills- combining global technology with local knowledgeable support.



## Key Features

### **Ultra-Fine Grinding Technology:**

- Specially engineered to roll and ball metal-bearing waste for optimal separation and recovery of valuable metals like copper and aluminum.

### **Variable-Speed Rotor Operation:**

- The Turbo Mill rotor generates intensive turbulence and particle-on-particle impact, ensuring effective balling and metal liberation.

### **Integrated with Separation Lines:**

- Perfectly paired with downstream separators such as air tables and densimetric systems to complete the metal recovery loop.

### **Versatile Applications Ideal for:**

- Wire & cable recycling: Maximizes metal recovery from sheathed cables.
- ASR Separation systems enhances metal liberation from plastics and PCBs.
- E-waste: Efficiently processes small, heterogeneous scrap streams.

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