



# **BRIQUETTING SYSTEMS**

## **STEEL AND CAST IRON: FROM SCRAP TO CASH**

*Steel and cast iron swarf and chips in briquetted form can be of great benefit, especially to foundries. Briquetted swarf and chips allow more precise charging to the foundry furnace, reduce filter dust and slag, and improve safety during the melting process (gas permeability). RUF briquetting presses also allow the reclaiming of expensive cutting fluids for reuse in the production process, making recycling even more economically and ecologically sound.*

RUF offers a number of steel and cast iron briquetting systems optimized for your specific requirements. To ensure your satisfaction, we offer free pressing tests at our facility using your materials. We can also rent machines for test trials at your location. All systems are hydraulically powered and suitable for automatic, 24-hour operation. Compact design allows for easy integration into existing production lines.

### **THE RUF BRIQUETTING SYSTEMS ADVANTAGE:**

- 40 years of experience
- compact construction
- small footprint
- low installation costs
- no special foundation necessary
- low wear
- reduce volume up to 20:1
- increase melting yield/  
higher chip value
- reclaim expensive  
cutting fluid
- minimal power requirements  
per unit of production
- reduction of handling and  
transportation costs
- can easily be integrated  
in existing production line
- most reliable and techni-  
cally advanced German  
machinery
- more than 2500 machines  
worldwide

*Find out today about a  
briquetting system optimized  
for your application.*

**440-779-2747**

**[www.ruf-briquetter.com](http://www.ruf-briquetter.com)**





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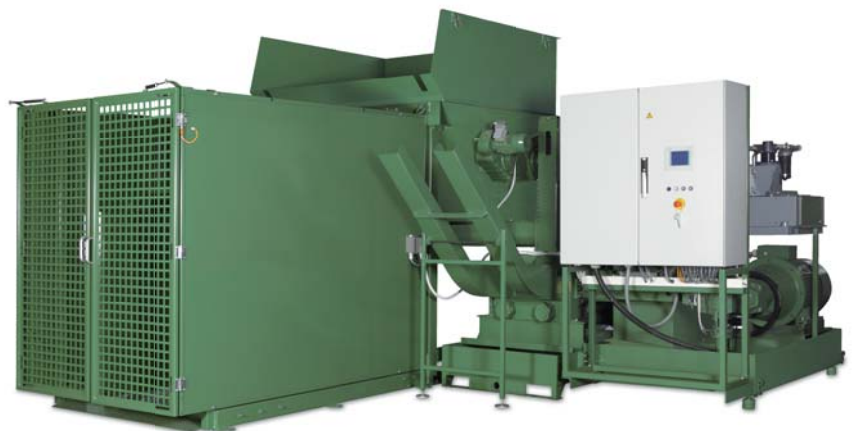
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*RUF manufactures many models of steel and cast iron briquetters to meet your company's specific requirements. RUF briquetters can process a variety of chip types from small fines to strings and can produce up to 8,000 pounds per hour of ferrous briquettes. The design of our machine enables simple installation in your new or existing facility. RUF has the ability to conduct a briquette test with any type of material. Please contact us for further information.*

## OTHER BRIQUETTABLE METALS:

- aluminum
- brass
- bronze
- copper
- grinding swarf
- magnesium
- tire wire
- titanium
- zinc
- most other metals

*Systems also available  
for wood, paper and  
other organic materials.*



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