



GRINDING SLUDGE: THE RECYCLING SOLUTION

Most types of grinding sludges are briquettable. Grinding fluid recovery alone makes RUF briquetting systems a viable, economically and ecologically sound recycling solution. The RUF systems can recover up to 97% of expensive cutting fluids. Since the grinding oil or emulsion is not subject to any thermal stress during the briquetting process, it is not degraded and can be reused in the production process. Briquetted sludge also reduces hauling and storage costs and can be remelted.

RUF offers a number of grinding sludge 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 grinding 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 technically advanced German machinery
- more than 4,000 machines worldwide

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



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RUF manufactures many models of sludge briquetters to meet your company's specific requirements. RUF briquetters can process various types of sludge and can produce up to 1,000 pounds per hour of 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.

OTHER BRIQUETTABLE METALS:

- aluminum
- brass
- bronze
- cast-iron
- copper
- magnesium
- steel
- tire wire
- titanium
- zinc
- most other metals

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



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