

Ore Slag Briquette Machine

This machine processes materials into an environmentally friendly form that is easy to transport. It can press iron powder, mineral powder, and other materials.



Overview

Industrial Briquette Press

This high-performance briquette machine is engineered to process various mineral powders, including iron, slag, coal, and refractory materials. It transforms loose waste powder into compact, transport-friendly briquettes, promoting environmental sustainability and operational efficiency. Designed for heavy-duty industrial use, it serves sectors such as metallurgy, chemical processing, and energy production.

Applications

Suitable Materials

Iron powder, Mineral powder, Iron oxide, Slag, Refractory matter, Coal powder, Coking coal, Aluminite powder, Scrap iron, Carbon powder, Gypsum, Tailings, Mud, Kaolin, Activated carbon, Coke breeze

Technical Specifications

Technical Data by Model

Model	Yield (t/h)	Roller Width (mm)	Roller Dia (mm)	Power (kW)	Mainshaft Speed (r/min)
WLXM-360	4	250	360	7.5	18
WLXM-400	8	280	400	11-15	15
WLXM-500	11	300	500	18.5-22	13
WLXM-650	18	336	650	20-30	13
WLXM-750	25	400	750	45	13
WLXM-850	35	500	850	75	10
WLXM-1250	70	650	1250	130	10

Ball Size Customization

User defined