

Batch Ball Mill for Material Processing

The batch ball mill is suitable for milling, mixing, and discharging materials such as feldspar, quartz, and clay using either a dry or wet process. This machine is designed to grind materials into fine powder through batch processing.



ADDITIONAL IMAGES



Overview

High-Efficiency Batch Ball Mill

This batch ball mill is a versatile grinding solution suitable for both dry and wet processing of materials like feldspar, quartz, and clay. Designed for super-fine grinding, it offers uniform product fineness, significant energy savings, and reliable performance. The machine features a novel, robust structure that is easy to operate, making it an ideal choice for mining, chemical, and construction applications.

Key Features

Operational Benefits

Energy Saving • Uniform Fineness • Simple Operation • Reduced Starting Current

Processing Capabilities

Dry Grinding, Wet Grinding, Mixing, Super Fine Grinding

Technical Specifications

Model Specifications

Model	Capacity (t/times)	Speed (r/min)	Power (kW)	Weight (t)
TCQ910×1120	0.2	36	5.5-11	3
TCQ1200×1400	0.5	32	11-18.5	3.8
TCQ1500×1800	1	28	15-22	4.5
TCQ1800×2100	1.5	26	18.5-30	6
TCQ2100×2100	2.5	22	22-37	7.4
TCQ2200×2400	3	20	28-45	8.2
TCQ2500×2900	5	16	37-55	9.3
TCQ2800×3700	8	14.5	55-75	12.5
TCQ3000×3700	10	14	75-90	18.6