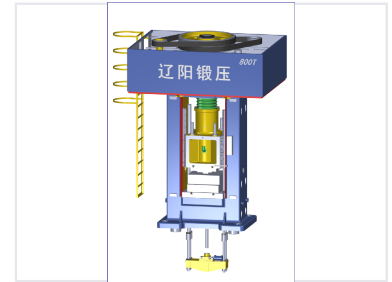


Electric Refractory Brick Press

The electric screw press is designed for producing various refractory bricks, including clay, magnesia, and corundum bricks. Its structure ensures stable transmission, convenient maintenance, and smooth, low-noise operation.



ADDITIONAL IMAGES



Overview

High-Performance Refractory Brick Press

This series of electric refractory brick presses is engineered for high-force pressing operations, providing consistent accuracy and reliability for demanding manufacturing environments. Designed with a robust frame and precision control systems, these machines are optimized for high-volume production requirements. The series offers a range of nominal forces from 4000 KN to 20000 KN, ensuring a suitable configuration for diverse industrial metal forming and material compression tasks.

Key Metrics

Performance Highlights

20000 KN

Max Nominal Force

160 KW

Max Motor Power

850 mm

Max Slide Stroke

Technical Specifications

Machine Specifications Matrix

Parameter	LDS67-400	LDS67-630	LDS67-1000	LDS67-1250	LDS67-1400	LDS67-1600	LDS67-2000
Nominal Force (KN)	4000	6300	10000	12500	14000	16000	20000
Allowable Force (KN)	8000	12500	20000	25000	28000	32000	40000
Slide Stroke (mm)	500	650	750	750	800	800	850
Min Closing Height (mm)	700	720	860	860	900	1000	1200
Trips (min-1)	18	16	14	14	13	9	9
Motor Power (KW)	45x1	45x2	75x2	90x2	110x2	132x2	160x2

Features

Suitable Applications

Metal Forming, Stamping, Forging, Extrusion, Refractory Brick Production