

# Steel Bloom Continuous Casting Machine

This continuous casting machine produces steel blooms. Molten steel is poured into a water-cooled mold, solidifying into blooms for rolling mills and forging operations.



## Overview

### Continuous Casting Technology

This continuous casting machine is engineered for the high-volume production of rectangular and square cross-section steel blooms. By utilizing a water-cooled mold system, the machine efficiently solidifies molten steel into semi-finished products ready for further processing. Its robust construction ensures reliable operation under extreme temperatures and mechanical stress, making it an ideal feedstock source for rolling mills and forging operations.

## Technical Specifications

### Primary Applications

- Rolling mill feedstock
- Forging operations

Production Output	Steel Blooms (Rectangular/Square)
Casting Method	Continuous Casting, Water-Cooled Mold

## Design Features

### Build Quality

High-Temperature Resistant • Robust Construction