

## Core machines Z8612

## Hot Box and Shell

### - for production of cores up to 12.5 kg

Automatic core machines Z8612 are suited for Hot Box or Shell cores from coated sand with vertically parted core box, core weight up to 12.5 kg.



### Technical characteristic of Hot Box and Shell core machine Z8612

Max. weight of core	kg	12.5
Core box size, type with increased height	mm	400x350x510
Core box size, long type	mm	500x450x350
Table stroke	mm	300
Clamping cylinder stroke	mm	150
Capacity of sand hopper	Litre	80
Compressed air pressure	MPa	0.45~0.7
Air consumption per shooting	Nm <sup>3</sup>	0.32
Heating board size	mm	350x320
Weight	kg	1300