

Cold Box Core Shooter

Since 1994

KELSONS®

When You Think Foundry.....Think KELSONS

Leading Manufacturer

CAPACITY

3 Kg, 7 Kg, 15 Kg & 25 Kg

TYPES

1. Horizontal Parting System
2. Vertical Parting System
3. Universal System
 - A) Fully Automatic
 - B) Semi Automatic



All Cold Box Core Shooter Are As Per Standards Sizes & Other Customised Also Available

Leading Manufacturers & Exporters Of : Full Range Of Foundry Machines, Sand Testing Equipment & Metal Testing Equipment.

SALIENT FEATURES

- ▶ Compact and Robust Design
- ▶ High dimensional accuracy
- ▶ PLC Control / MMI
- ▶ Efficient Shooting System
- ▶ H / V and Multi-Part Core Boxes
- ▶ Short Cycle Time with high productivity
- ▶ Fast Tool Exchange with multi tool operation
- ▶ Air Drier Unit

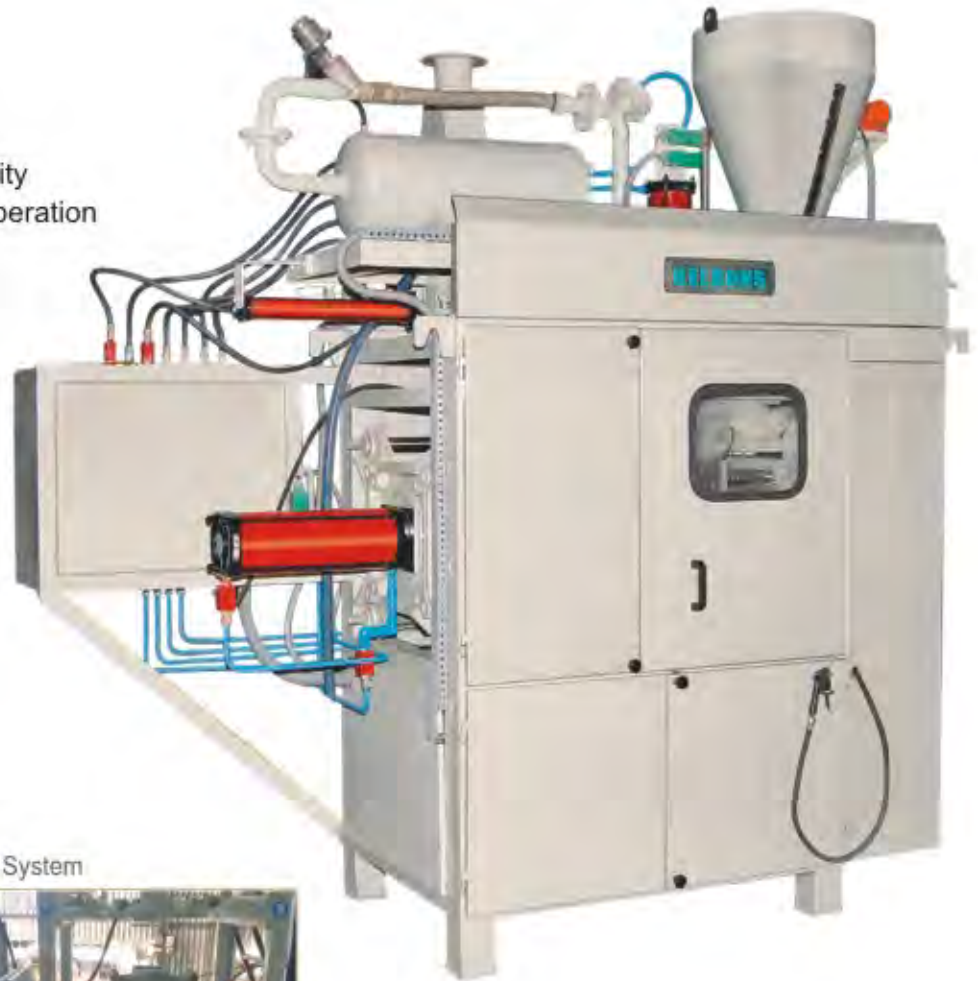
Horizontal Parting System



Vertical Parting System



Universal System



Technical Data of COLD BOX CORE SHOOTER MACHINE

MODEL	KCBCS - 3	KCBCS - 7	KCBCS - FA - 15	KCBCS - FA - 25
Type	Vertical / Horizontal Particle (Universal System)			
Shoot Capacity	3 Kg	7 Kg	15 Kg	25 Kg
Core Retrieval-Type	Manually / Automatic			
CONTROL SYSTEM				
Operation Type	Automatic / Pneumatic			
Cycle Control Type	Automatic by means of PLC with MMI			
Machine Operation	Pneumatic			
Machine Dry Cycle Time	20 to 25 Sec.			
Electricity/Power Required to Equipment	Volts 415 / Ph 3 / Hz50 / Kw 4			

OUR FULL RANGE OF PRODUCTS

FOUNDRY EQUIPMENT Sand Muller, Siever, Moulding M/c., Core Sand Mixer, Sand Drier, Cold Box Core Shooter, Shell Core Shooter, Resin Coating Plant, Shell Moulding M/c., Core Oven, Cupola, Chargers, Ladle, Knockout M/c., Shot Blast M/c., Grinder,
SAND PLANT PRODUCT Intensive Mixer, Inline Knock Out, Polygonal Siever, Sand Cooler, Belt Conveyor, Slat Conveyor, Bucket Elevator, Screw Feeder, Storage Hoppers, Ploughs, Cast Iron Moulding Box, Pallet Car, Transfer Trolleys, Mould Pusher, Ladle Handler,

KELSONS ENGINEERS & FABRICATORS

Plot No. E-22, MIDC, Shiroli, Kolhapur - 416 122 Maharashtra. (INDIA) Tel : +91 230 2460156 Fax : +91 230 2460543
E-mail : sales@kelsongroup.com, mktg.kelsongroup@gmail.com **Web :** www.kelsongroup.com

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