

# CDRX

## NEW VERTICAL PARTING SHELL CORE MACHINE



Achieves Higher Density by using Aeration Technology

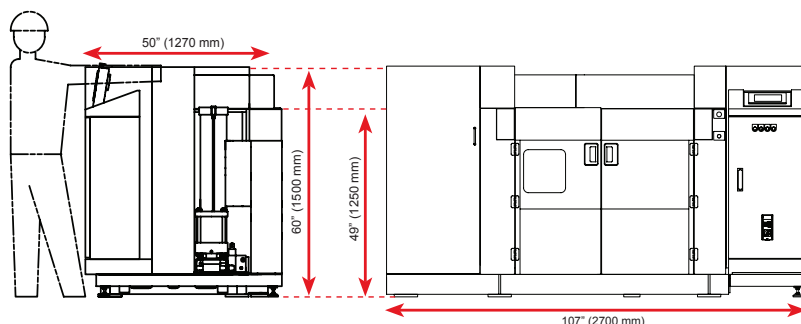
Existing Toolings Available

Compact and Energy Saving

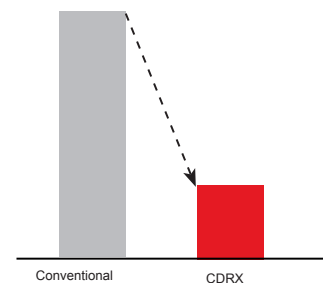
Easy Maintenance



### Compact Machine Design



Energy Saving  
Reduced 60%



### Specifications - CDRX

Sand Filling	Bottom/Aeration	
Dry Cycle (sec.)	16	
Max Core Box	Length x Width	20" x 20" (500mm x 500mm)
	Thickness	6" x 6" (150mm x 150mm)
Fill Capacity (kg.)	15 (max)	
Die Heating Device	Gas or Electricity	
Blow Head Capacity (kg.)	40	
Hopper Capacity (kg.)	120	
Operation Modes	Individual/One Cycle Automatic/ Continuous Automatic	
Filling Air Pressure Required	0.2 - 0.4 MPa	
Core Take-Out	From Top Side of Opened Die	
Sand Feeding	Free Fall from Sand Tank	
Control/Operation Panel	Built-In	
Safety Features	Safety Covers and Light Curtains	

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