



FOUNDRY MACHINERY

# CORE SHOOTER

FULLY AUTOMATIC





# About Us

We Are A Leading Manufacturer And Supplier Of Core Shooter Machines That Are Used In The Production Of Sand Cores For Various Industries Such As Automotive, Aerospace, And Foundry. Our Company Specializes In Designing And Producing Core Shooter Machines That Are Efficient, Reliable, And User Friendly. We Have A Team Of Highly Skilled Engineers And Technicians Who Are Committed To Delivering Top Quality Machines That Meet The Specific Needs Of Our Customers, Foundry. We Have Been In This Business For Many Years And Have Developed A Reputation For Providing High Quality, Durable, And Efficient Core Shooter Machines To Our Customers.

**Our Company Was Established In 2011.** Our Manufacturing Facility Is Equipped With The Latest Technology And Machinery, Allowing Us To Design And Produce Core Shooter Machines That Are Precise, Reliable, And Customised According To The Specific Needs Of Our Customers. We Also Have A Team Of Experienced Engineers And Technicians Who Work Closely With Our Customers To Understand Their Requirements And Provide Them With The Best Solutions.

At Our Company, We Place Great Importance On Customer Satisfaction And Strive To Provide Excellent Customer Service. We Understand That Our Success Depends On Our Customers Success, And We Go Above And Beyond To Ensure That Our Customers Are Satisfied With Our Products And Services.

In Addition To Core Shooter Machines, We Also Provide Maintenance And Repair Services, Spare Parts, And Training For Our Customers. Our Goal Is To Build Long-term Relationships With Our Customers By Providing Them With Reliable And High Quality Equipment And Services.

## MAIN FEATURE :-

- ⦿ Very Rugged And Reliable Design.
- ⦿ The Die Changing Process Are Easy And Fast.
- ⦿ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ⦿ Automatic Cores And Moulds Ejection System For Easily Remove Cores And Moulds.
- ⦿ The Same Machine Can Make Cores Or Shells. ( Only For Shell Core. )
- ⦿ Very Efficient Blow System, Less Blow Pressure Required.
- ⦿ The Sand Blowing Tank Is Specially Design For Work In Low Air Pressure.
- ⦿ Small And Thin Cores Can Be Made In This Machine.
- ⦿ Very Difficult Drawn, Small, And Multiple Cores Are Easily Make These Machine.
- ⦿ Excellent Machine For Making Hollow Cores.
- ⦿ Bottom Mandrel. ( Only For Vertical Parting )
- ⦿ P.L.C. ( Programmable Logic Controller ) Controls The Auto Cycle. It Has Self Fault Diagnosis And Display Cycletime, Input, Output, Faults Etc.
- ⦿ Memory ( Recipe Management ) For Different Core Box Parameter Settings.
- ⦿ Daily Production Counting And Total Production Status On P.L.C.
- ⦿ Indication Of All Proximity Switches, Input And Output Status On P.L.C.
- ⦿ Safety Interlocks Incorporated In The Control System.
- ⦿ Display Of Operating Parameters On Screen Of HMI.
- ⦿ High Resolution HD Such Screen HMI.
- ⦿ Multiple Shooting Facility In Auto Cycle. ( Only For Cold Core Shooter. )

## GAS GENERATOR (In Cold Box Core Shooter only) :-

- ⦿ **The Heart Of Cold Box Core Shooter Is The Gas Generator.**
- ⦿ **Hot Air Works As A Carrier.**
- ⦿ **Amine Dosing By Volumetric Pump.**
- ⦿ **Adjustable Gassing And Purging Pressure.**
- ⦿ **The Liquid Amine Is Converted Into Gases State Before The Gassing Cycle Begins.**
- ⦿ **S.S. Amine Tank.**
- ⦿ **S.S. & Galvanized Pipe Fitting In Gassing System.**



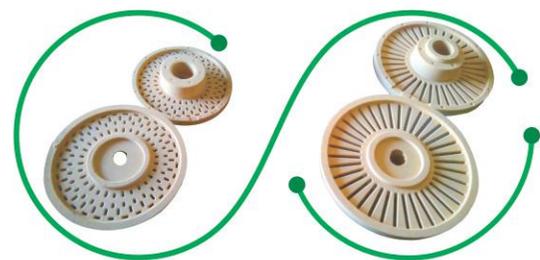
# COLD BOX CORE SHOOTER HORIZONTAL PARTING LINE



FOUNDRY MACHINERY



- ▶ Very Compact & Reliable Design.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Core Ejection By Hydraulic.
- ▶ Very Efficient Sand Blow System.
- ▶ Small And Thin Cores Can Be Made In This Machine.
- ▶ Multiple Shooting Facility In Auto Cycle.
- ▶ Multiple Auto Cycle Facility.



Main Specifications	MODEL:-	CH1616	CH2020	CH2424A
Core Box Mounting Plate Size	MM	400 X 400	500 X 500	600 X 600
Max. Tooling Size	MM	350 X 350	450 X 450	550 X 550
Max. Core Weight	KG	8	12	15
Opening Stroke	MM	400	500	500
Core Box Thickness (mm)	MIN. / MAX.	75 / 150	80 / 200	80 / 200
Shooting Capacity	KG	8	SINGLE SHOOT 12 KG. / DOUBLE SHOOT 20 KG.	SINGLE SHOOT 15 KG. / DOUBLE SHOOT 22 KG.
Shooting Type	-	SINGLE / MULTI	MULTI	MULTI
Shooting Technique	-	BY MEANS OF SHOOTING HOLE	BY MEANS OF SHOOTING HOLE	BY MEANS OF SHOOTING HOLE
Die Clamping	-	HYDRAULIC	HYDRAULIC	HYDRAULIC
Shooting Area	MM	100 X 175	225 X 225	350 X 350
Multi Shooting Option		NOS	YES	YES
Max. Core Box Weight	KG	100	150	175
Sand Hopper Capacity	KG	100	120	120
Electric Heater	HP	1	1.5	1.5
Machine Electric Load	HP	2	3	3
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1100 X 1450 X 2500	1200 X 1630 X 2900	1300 X 1750 X 2900

# COLD BOX CORE SHOOTER HORIZONTAL PARTING LINE



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Main Specifications	MODEL:-	CHL2020	CHL2424A	CH2424
Core Box Mounting Plate Size	MM	500 X 500	600 X 600	600 X 600
Max. Tooling Size	MM	450 X 450	550 X 550	550 X 550
Max. Core Weight	KG	12	15	25
Opening Stroke	MM	500	500	550
Core Box Thickness (mm)	MIN. / MAX.	80 / 200	80 / 200	100 / 225
Shooting Capacity	KG.	SINGLE SHOOT 12 KG. / DOUBLE SHOOT 20 KG.	SINGLE SHOOT 15 KG. / DOUBLE SHOOT 22 KG.	SINGLE SHOOT 25 KG. / DOUBLE SHOOT 45 KG.
Shooting Type	-	MULTI	MULTI	MULTI
Shooting Technique	-	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING
Die Clamping	-	HYDRAULIC	HYDRAULIC	HYDRAULIC
Shooting Area	MM	225 X 225	350 X 350	400 X 400
Multi Shooting Option		YES	YES	YES
Max. Core Box Weight	KG	150	175	300
Sand Hopper Capacity	KG	120	120	150
Electric Heater	HP	1.5	2	2
Machine Electric Load	HP	3	5	5
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1200 X 1630 X 2900	1300 X 1730 X 2900	2300 X 1800 X 3500

# COLD BOX CORE SHOOTER HORIZONTAL PARTING LINE T-TYPES



FOUNDRY MACHINERY



Main Specifications	MODEL:-	CHT2424A / CH2424TA	CHT2424 / CH2424TB	CHT2828
Core Box Mounting Plate Size	MM	600 X 600	600 X 600	700 X 700
Max. Tooling Size	MM	550 X 550	550 X 550	650 X 650
Max. Core Weight	KG	15	25	50
Opening Stroke	MM	450	500	600
Core Box Thickness (mm)	MIN. / MAX.	80 / 200	100 / 250	150 / 300
Shooting Capacity	KG.	SINGLE SHOOT 15 KG. / DOUBLE SHOOT 22 KG.	SINGLE SHOOT 25 KG. / DOUBLE SHOOT 40 KG.	SINGLE SHOOT 50 KG. / DOUBLE SHOOT 80 KG.
Shooting Type	-	MULTI	MULTI	MULTI
Shooting Technique	-	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING
Die Clamping	-	HYDRAULIC	HYDRAULIC	HYDRAULIC
Shooting Area	MM	350 X 350	500 X 500 / 400 X 400	650 X 650
Multi Shooting Option		YES	YES	YES
Max. Core Box Weight	KG	175	500	750
Sand Hopper Capacity	KG	120	150	200
Electric Heater	HP	2	2	3
Machine Electric Load	HP	5	5	7
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1300 X 3500 X 3200	2300 X 2500 X 3500	2600 X 2600 X 3800

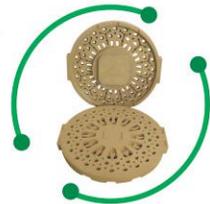
# COLD BOX CORE SHOOTER HORIZONTAL PARTING LINE T-TYPES



FOUNDRY MACHINERY



- ▶ Very Compact & Reliable Design.
- ▶ Core Unloading Core Take Away Device Operated By Hydraulic Trolley.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Small And Thin Cores Can Be Made In This Machine.
- ▶ The Sand Blowing Tank Is Specially Design For Work In Low Air Pressure.
- ▶ Multiple Shooting Facility In Auto Cycle.
- ▶ Heavy Duty Machine Structure.
- ▶ Without Butterfly Valve.
- ▶ Without Filter.
- ▶ Multiple Auto Cycle Facility.
- ▶ Automatic Core Ejection By Hydraulic.
- ▶ Very Efficient Sand Blow System.



Main Specifications	MODEL:-	CHT3636	CHT4444
Core Box Mounting Plate Size	MM	900 X 900	1100 X 1100
Max. Tooling Size	MM	850 X 850	1050 X 1050
Max. Core Weight	KG	100	150
Opening Stroke	MM	750	800
Core Box Thickness (mm)	MIN. / MAX.	200 / 400	200 / 450
Shooting Capacity	KG.	SINGLE SHOOT 100 KG./ DOUBLE SHOOT 180 KG.	SINGLE SHOOT 150 KG./ DOUBLE SHOOT 210 KG.
Shooting Type	-	MULTI	MULTI
Shooting Technique	-	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING
Die Clamping	-	HYDRAULIC	HYDRAULIC
Shooting Area	MM	750 X 750	950 X 950
Multi Shooting Option		YES	YES
Max. Core Box Weight	KG	900	1200
Sand Hopper Capacity	KG	200	300
Electric Heater	HP	4	6
Machine Electric Load	HP	10	12
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	3200 X 3200 X 4000	3500 X 3500 X 4500

# COLD BOX CORE SHOOTER VERTICAL PARTING LINE T-TYPES



FOUNDRY MACHINERY



- ▶ Very Compact & Reliable Design.
- ▶ Core Unloading Core Take Away Device Operated By Hydraulic Trolley.
- ▶ Heavy Duty Machine Structure.
- ▶ Without Butterfly Valve.
- ▶ Without Filter.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Core Ejection By Hydraulic. Very Efficient Sand Blow System Small And Thin Cores Can Be Made In This Machine.
- ▶ The Sand Blowing Tank Is Specially Design For Work In Low Air Pressure .
- ▶ Multiple Shooting Facility In Auto Cycle.
- ▶ Multiple Auto Cycle Facility.

Main Specifications	MODEL:-	CVT2418	CVT3018	CVT3024
Core Box Mounting Plate Size	MM	600 X 450	750 X 450	750 X 600
Max. Tooling Size	MM	400 X 450	650 X 450	650 X 600
Max. Core Weight	KG	15	25	50
Opening Stroke	MM	300	400	500
Core Box Thickness	MIN./MAX.	100 / 200	100 / 250	150 / 350
Shooting Capacity	KG.	SINGLE SHOOT 15 KG. / DOUBLE SHOOT 22 KG.	SINGLE SHOOT 25 KG. / DOUBLE SHOOT 40 KG.	SINGLE SHOOT 50 KG. / DOUBLE SHOOT 80 KG.
Shooting Type	-	MULTI	MULTI	MULTI
Shooting Technique	-	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING	BY MEANS OF SHOOTING HOLE OR CANDLE SHOOTING
Die Clamping	-	HYDRAULIC	HYDRAULIC	HYDRAULIC
Shooting Area	MM	450 X 150	600 X 175	600 X 250
Multi Shooting Option		YES	YES	YES
Max. Core Box Weight	KG	200	300	400
Sand Hopper Capacity	KG	120	150	150
Electric Heater	HP	2	2	2
Machine Electric Load	HP	3	3	3
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1800 X 1700 X 3000	2300 X 1800 X 3500	2600 X 2200 X 3800

# UNIVERSAL COLD BOX CORE SHOOTER MACHINE



FOUNDRY MACHINERY



Main Specifications	MODEL:-	CUT2016	CUT2416	CUT3628
Horizontal C.box Size Max.	MM	500 x 400 x 250	600 x 400 x 300	920 x 720 x 500
Vartical C.box Size Max.	MM	500 X 250	600 X 400	800 X 600
Core Wt. Max.	KG	15	25	50
Sand Hopper Capacity Min.	KG	120	150	200
Sand Magazine Capacity Min.	KG	45	75	150
Tooling Clamping	-	HYDRAULIC	HYDRAULIC	HYDRAULIC
Tool Clamping To Mounting	-	Manual	Manual	Manual / Auto
Plates (Die & Punch Mounting)				
Max. Core Box Weight	KG	250	500	700
Shot Capacity	KG	15	25	50
Shooting Technique	-	By Means Of Shooting Hole (Candle Shoorng)	By Means Of Shooting Hole (Candle Shoorng)	By Means Of Shooting Hole (Candle Shoorng)
Shooting Area	MM	375 x 225	500 x 300	800 x 600
Gasing Area	MM	375 x 225	500 x 300	800 x 600
Core Retrieval	-	Trolley	Trolley	Trolley
Gassing Pressure LPP HPP	KG. / CM	5 To 7.0	5 To 9.0	5 To 9.0

# SHELL CORE SHOOTER AND MOULDING HORIZONTAL PARTING LINE



FOUNDRY MACHINERY



- ▶ Very Compact & Reliable Design.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Cores And Moulds Injections Systems For Easy Removal Of Cores And Moulds.
- ▶ Very Efficient Sand Blow System.
- ▶ Small And Thin Cores Can Be Made By This Machine.
- ▶ The Same Machine Can Make Cores Or Shell Moulds. ( Only For Shell Core. )
- ▶ Multiple Auto Cycle Facility.

Main Specifications	MODEL:-	SH1614	SH1616	SH2020
Core Box Mounting Plate Size	MM	400 X 350	400 X 400	500 X 500
Max. Tooling Size	MM	350 X 300	350 X 350	450 X 450
Max. Core Weight	KG	5	5	10
Opening Stroke	MM	300	300	450
Core Box Thickness (mm)	MIN. / MAX.	80 / 100	80 / 110	80 / 150
Shooting Type	-	MULTI	MULTI	MULTI
Die Clamping	-	PNEUMATIC	PNEUMATIC	PNEUMATIC / HYDRAULIC
Shooting Area	MM	215	215 X 215	315 X 315
Multi Shooting Option	NOS	5	9	17
Max. Core Box Weight	KG	100	120	200 / 300
Sand Hopper Capacity	KG	80	100	120
Electric Heater	KW	9.5	10	15
Machine Electric Load	KW	9.5	10	17
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1200 X 1100 X 2400	1200 X 1100 X 2500	1400 X 1400 X 2600

# SHELL CORE SHOOTER AND MOULDING HORIZONTAL PARTING LINE



FOUNDRY MACHINERY



- ▶ Heavy Duty Machine Structure.
- ▶ Very Compact & Reliable Design.
- ▶ The Die Changing Process Are Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Cores And Moulds Injections Systems For Easy Removal Of Cores And Moulds.
- ▶ Very Efficient Sand Blow System.
- ▶ Small And Thin Cores Can Be Made In This Machine.
- ▶ The Same Machine Can Make Cores Or Shells. ( Only For Shell Core. )
- ▶ Multiple Auto Cycle Facility.

Main Specifications	MODEL:-	SHE2424	SH2424
Core Box Mounting Plate Size	MM	600 X 600	600 X 600
Max. Tooling Size	MM	550 X 550	550 X 550
Max. Core Weight	KG	12	25
Opening Stroke	MM	300	500
Core Box Thickness(mm)	MIN. / MAX.	80 / 150	100 / 250
Shooting Type	-	MULTI	MULTI
Die Clamping	-	HYDRAULIC	HYDRAULIC
Shooting Area	MM	315 X 315	515 X 515
Multi Shooting Option	NOS	17	33
Max. Core Box Weight	KG	200 / 300	350
Sand Hopper Capacity	KG	120	150
Electric Heater	KW	25	25
Machine Electric Load	KW	28	28
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	1400 X 1400 X 2600	2300 X 1600 X 3000

# SHELL CORE SHOOTER AND MOULDING HORIZONTAL PARTING LINE



FOUNDRY MACHINERY



- ▶ Core Unloading Core Take Away Device Operated By Hydraulic Trolley .
- ▶ Heavy Duty Machine Structure.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Cores And Moulds Ejection System For Easily Remove Cores And Moulds.
- ▶ The Same Machine Can Make Cores Or Shells.
- ▶ Very Efficient Blow System, Less Blow Pressure Required.
- ▶ The Sand Blowing Tank Is Specially Design For Work In Low Air Pressure.
- ▶ Very Difficult Drawn, Small, And Multiple Cores Are Easily Make These Machine.
- ▶ Excellent Machine For Making Hollow Cores.
- ▶ P.L.C. Controls The Auto Cycle. It Has Self Fault Diagnosis And And Display Cychetime, Input, Output, Faults Etc.
- ▶ Memory (Recipe Management) For Different Core Box Parameter Settings.
- ▶ Daily Production Counting And Total Production Status On P.L.C.
- ▶ Indication Of All Proximity Switches, Input And Output Status Get On P.L.C.
- ▶ Automatic Cores And Moulds Injections Systems For Easy Removal Of Cores And Moulds.
- ▶ Safety Interlocks Incorporated In The Control System.
- ▶ Display Of Operating Parameters On Screen Of HMI.
- ▶ High Resolution HD Touch Screen HMI.
- ▶ Multiple Auto Cycle Facility.

Main Specifications	MODEL:-	SHT2424	SHT2828
Core Box Mounting Plate Size	MM	600 X 600	700 X 700
Max. Tooling Size	MM	550 X 550	650 X 650
Max. Core Weight	KG	25	50
Opening Stroke	MM	500	700
Core Box Thickness (mm)	MIN. / MAX.	100 / 300	150 / 350
Shooting Type	-	MULTI	MULTI
Die Clamping	-	HYDRAULIC	HYDRAULIC
Shooting Area	MM	515 X 515	600 X 600
Multi Shooting Option	NOS	33	AS PER REQUIRMENTS
Max. Core Box Weight	KG	500	700
Sand Hopper Capacity	KG	150	200
Electric Heater	KW	27	36
Machine Electric Load	KW	30	40
Pneumatic Pressure Required	KG. / CM	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	2300 X 2300 X 3100	3000 X 3000 X 4000

# SHELL CORE SHOOTER AND MOULDING VERTICAL PARTING LINE



FOUNDRY MACHINERY



- ▶ Very Compact & Reliable Design.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Side Plate Moving Up And Down On Four Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Cores And Moulds Injections Systems For Easy Removal Of Cores And Moulds.
- ▶ Very Efficient Sand Blow System.
- ▶ Small And Thin Cores Can Be Made By This Machine.
- ▶ Multiple Auto Cycle Facility .
- ▶ Core Unloading Core Take Away Device Operated By Hydraulic Trolley.
- ▶ Heavy Duty Machine Structure.
- ▶ Bottom Mandrel.

Main Specifications	MODEL:-	SV1812	SV2418	SV3018
Core Box Mounting Plate Size	MM	400 X 320	600 X 450	750 X 450
Max. Tooling Size	MM	300 X 320	500 X 450	650 X 450
Max. Core Weight	KG	8	15	25
Opening Stroke	MM	300	400	600
Core Box Thickness (mm)	MIN. / MAX.	80 / 120	100 / 150	100 / 250
Max.core Weight	KG	8	15	25
Shooting Type	-	MULTI	MULTI	MULTI
Die Clamping	-	PNEUMATIC	PNEUMATIC / HYDRAULIC	HYDRAULIC
Shooting Area	MM	325 X 100	480 X 150	580 X 175
Max. Core Box Weight	KG	150	350	500
Sand Hopper Capacity	KG	100	120	150
Electric Heater	KW	9.5	15	25
Machine Electric Load	KW	9.5	17	28
Pneumatic Pressure	KG / CM	7 TO 8	7 TO 8	7 TO 8
Required				
Machine Size (L X W X H)	MM	2000 X 9000 X 2700	2200 X 1300 X 2900	3200 X 2500 X 2900

# SHELL CORE SHOOTER AND MOULDING VERTICAL PARTING LINE



- ▶ Very Compact & Reliable Design.
- ▶ The Die Change Process Is Easy And Fast.
- ▶ Induction Hardening, Chrome Plated Guide Bars Are Use In Die Mounting Plate Form.
- ▶ Automatic Cores And Moulds Injections Systems For Easy Removal Of Cores And Moulds.
- ▶ Very Efficient Sand Blow System.
- ▶ Multiple Auto Cycle Facility.
- ▶ Core Unloading Core Take Away Device Operated By Hydraulic Trolley.
- ▶ Heavy Duty Machine Structure .
- ▶ Bottom Mandrel .
- ▶ Small And Thin Cores Can Be Made In This Machine.



Main Specifications	MODEL:-	SVT2418	SVT3018
Core Box Mounting Plate Size	MM	600 X 450	750 X 450
Max. Tooling Size	MM	500 X 450	650 X 450
Max. Core Weight	KG	15	25
Opening Stroke	MM	400	600
Core Box Thickness (mm)	MIN. / MAX.	100 / 150	100
Max. Core Weight	KG	15	25
Shooting Type	-	MULTI	MULTI
Die Clamping	-	HYDRAULIC	HYDRAULIC
Shooting Area	MM	480 X 150	630 X 175
Max. Core Box Weight	KG	350	500
Sand Hopper Capacity	KG	120	150
Electric Heater	KW	15	25
Machine Electric Load	KW	17	28
Pneumatic Pressure Required	KG / CM	7 TO 8	7 TO 8
Machine Size (L x W x H)	MM	2200 X 1300 X 2900	3200 X 2500 X 2900



FOUNDRY MACHINERY

# DIES AND MOLDS MANUFACTURING

► We Are One Of The Lending Manufacturers Of Precision Die, Mold & Vmc Job Works.

## FOUNDRY TOOLING

### Industries Vertical Focus

- Wind Mill
- Oil Industries
- Railways
- Automotive
- Machine Tools
- Pump & Valve
- Earth Moving
- Industrial
- Defense

## GLOBAL SOURCING & SUPPLY CHAIN

### Supply Parts To Oem

- Cast
- Forged
- Steel Metal

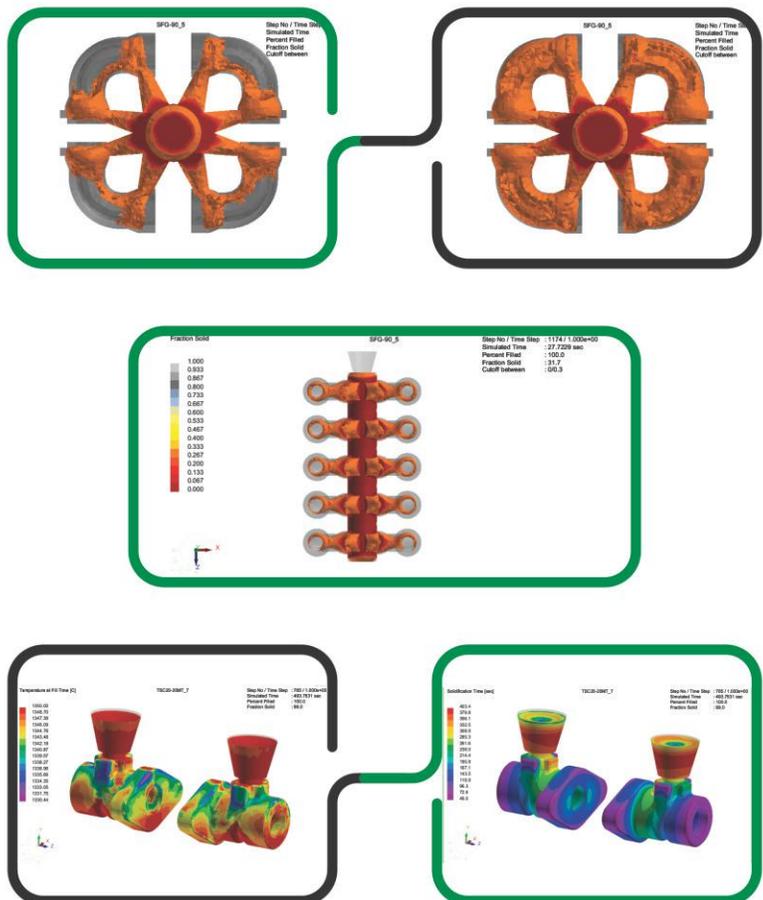
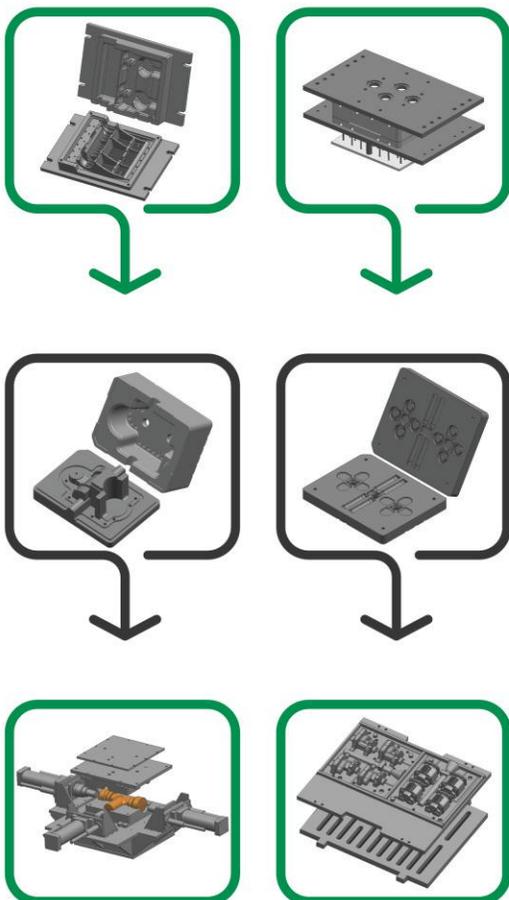
## FOUNDRY SERVICES

### Process & Inspection

- Casting Process Simulation
- Reverse Engineering
- 3D Scanning
- CMM Inspection

## DIES AND MOLDS

## CASTING PROCESS SIMULATION





AN ISO 9001 : 2015 CERTIFIED COMPANY

FOUNDRY MACHINERY

## CFM ENGINEERS

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### \*supply For All Over India



Currently We Are Export Our Machine Globally  
Saudi Arabia, Oman, Africa, Malaysia, Sri Lanka