

# FOUNDRY DIVISION

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## **Super Fit Auto Industries**

*An ISO - 9001:2015 Company*

*Manufacturer & Supplier of Graded Gray Iron & S.G.Iron Castings & Leaf Springs  
Machined Components*

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**Good Environment ▶ Good Quality ▶ Good Technique**



# Group of Companies

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- ❖ Super Fit Auto Industries , Pithampur , Dist.:Dhar
  - ❖ Super Fit Auto Industries , Mechanic Nagar ,Indore
  - ❖ Chhabra Agro Industries , Mechanic Nagar ,Indore
  - ❖ Chhabra Agrico , Mechanic Nagar , Indore
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# QUALITY POLICY

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- SUPER FIT AUTO INDUSTRIES is working for improvement in customer satisfaction by excellent product quality. We would like to practice Quality Management System for continual improvement.





Super Fit Auto Industries. is established in 1994 at Pithampur , Sector-I, District Dhar, (M.P) having production capacity of 2000 Tons per annum to manufacture graded Grey Iron & S.G. Iron castings for the Automobile, Tractor & Engineering Industry.

We have a fully automatic molding line and sand plant having box size of 450X500X200/150 & 500 x 550 x 200 / 150 having melting facility of 500 kg./ 550 watts induction furnace and shot blasting machine.



# List of Equipments (Foundry)

S.No	Machine / Equipment	Capacity/Spec.
1	Moulding Machine	Deepak Arpa. 350
2	Induction Furnace	500 Kg / 550 watts x 1
3	Sand Plant	40 Tons / Hr
4	Moulding Box Size	450 x 500 x 200 / 150
5	Moulding Box Size	500 x 550 x 200 / 150
6	Shot Blast Machine	200 Kg





# Casting Range

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Our home product



# List of Inspection Equipments

S.No	Machine / Equipment	Capacity/Spec.
1	2D Height Master	600mm (LC – 0.001mm)
2	Surface Roughness Tester	Standard
3	Digital Height Gauge	300 mm (LC – 0.001mm)
4	Surface Plate (Granite)	1000mm x 1000mm
5	Micrometers	Various sizes
6	Vernier Calipers	Various sizes





# Laboratory Equipments





# Laboratory

S.No	Machine / Equipment	Capacity/Spec.
1	Spectrometer	19 Elements
2	Image Analyzer	With CCD camera
3	Universal Testing Machine (UTM)	40 Ton – Electronic
4	Hardness Testing Machine	3000 kg BHN Tester
5	Sand Testing Equipments	Various Type



# Future Plans...

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## Manufacturing...

### ➤ Machining Shop

S.No	Machine / Equipment	Capacity/Spec.
1	VMC (Dual Table)	Table size 650x400
2	VMC – 4 nos	Table Size 1200x500
3	CNC Turning – 2 Nos	Dia 250 x 650mm
4	CNC Turning – 2 Nos	Dia 200 x 500mm
5	Cylindrical Grinding with Profile dressing & IPG	Dia 200 x 500 mm
6	Centre Lathe – 4 Nos	5 Feet
7	Horizontal Milling Machine	Table size 1500 x 300
8	Radial Drill	Dia 50mm
9	Honing Machine – 3 Nos	Dia 150 x 700mm

### ➤ Arpa 450 Moulding Machine



## ***Looking forward to form Sustained business Relations..***

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### **Contact Details:**

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### **Foundry Division**

#### **Super Fit Auto Industries**

Plot No-35/A, Sector I

Pithampur,

Dist – Dhar, (M.P) - 454775

### **Head Office**

#### **Super Fit Auto Industries**

Shop No.27 , Mechanic Nagar

Indore (M.P.)

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# ***THANK YOU !***