

INTRODUCTION

We introduce ourselves as one of the leading Mould manufacturers. We have been supplying Moulds to several Organisations regularly since last 27 years and we have a good business relationship with all of them.

We offer Moulds and services that are of the highest standards, at extremely competitive rates.

We are fully aware that you are already using moulds provided by another organization and may not be currently looking for a change. We would like to thank you for the time that you have taken in order to go through this letter.

PROFILE : Hitech Moulds an ISO 9001-2015 Company, is a renowned leader in mould manufacturing since last 27 years. The company is specialized in product design, development and manufacturing of all types of injection moulds. We are the largest manufacturer of moulds in **agri, plumbing, swr, electrical, Automobile, Industrial, house-hold categories in different polymers like PVC, cpvc, pp-r, abs,pe-x, pp, hdpe.etc.** Our team of experienced engineers with the latest software capabilities are delivering best services to customers. We maintain efficient system & procedures backed by skilled manpower to craft out high precision moulds. Our quality testing methodology is one of the best in the industry & certified by ISO. We ensure timely delivery and uncompromising attitude to quality.

Our valuable customers list:

PIPE FITTINGS

- 1) **Prince Pipes & Fittings Pvt. Ltd**
- 2) **Astral Poly Technik Limited**
- 3) **HSIL Limited**
- 4) **Avon Plastics**
- 5) **HIL Limited**
- 6) **Prince SWR Systems Pvt Ltd.**
- 7) **Apollo Pipes Ltd.**
- 8) **Kisan Irrigation & Infrastructure**
- 9) **Kisan Mouldings Limited.**
- 10) **Padmavati Pipes & Fittings INC.**
- 11) **AKG Extrusion Pvt. Ltd.**
- 12) **SK Gupta Industries.**
- 13) **Reva Polyplast.**
- 14) **Nexa Polyplast.**
- 15) **Kelvin Pipes**

- 16) National Plastic Factory (Oman, Muscat).
- 17) Glynwed Pipe Systems India Pvt. Ltd.
- 18) Nandi PVC Products (P) Ltd.
- 19) Surya Roshni Limited.
- 20) Kriti Industries India Limited
- 21) Flowkem pipes and fittings
- 22) Captain Pipes
- 23) Amba Poly Plast
- 24) Kankai Pipes & Fittings Pvt.Ltd.
- 25) Palmon UAE Ltd. (Dubai).
- 26) Sudhakar Polymers Limited.
- 27) Surya PVC Industries.
- 28) Sumo Polyplast Pvt. Ltd.
- 29) Waterflow Piping System.
- 30) Mayfair Polymers Pvt. Ltd.
- 31) Calcutta Poly Products Industries.
- 32) Sagar Polymers
- 33) Polysil Pipes

INDUSTRIAL & HOUSE-HOLD PRODUCTS

- 1) Godrej & Boyce Mfg. Co. Ltd.
- 2) Polyset Plastics Pvt. Ltd.
- 3) Milton Plastics Limited
- 4) Hindustan Composites Limited
- 5) Excel Plastics Industry L.L.C (Dubai)
- 6) Advanced Dies & Tools (Dubai)
- 7) Citizen Scale (I) Pvt. Ltd.
- 8) Aczet Pvt Ltd.
- 9) Agree Plastics Pvt Ltd.
- 10) Fabre Castell.

NO. OF MOULDS DONE FITTINGS

1) PVC Agri Fittings – 20 to 250mm range	1755 Moulds
2) PPR & PEX Mould – 20 to 110mm range	475 Moulds
3) ASTM Fittings – 20 to 110mm range	1250 Moulds
4) SWR Mould – 40 to 160mm range	720 Moulds
5) CPVC	1875 Moulds
6) Electrical Conduits	375 Moulds
7) Other Moulds	1150 Moulds

To enable us to take inhouse trials, we have installed Injection Moulding Machines at our premises, Viz.

- (1) LG-350
- (2) Ferromatic-200 CPVC Servo
- (3) Ferromatic-150 CPVC Servo

We have several CNC Machines, which has been described below.

1. YCM BRAND VERTICAL MACHINING CENTER MODEL NXV-1680A 1 No.

Specifications:

- X Axis travel 1630mm
- Y Axis travel 762mm
- Z Axis travel 700mm
- Work Table Surface 1730x760mm
- Maximum Loading Capacity 1500 kg

2. HAAS MACHINE SERIAL NO 1: 1103508 MODEL NO: VF-3 2 Nos.

Specifications:

- X Axis travel 1000mm
- Y Axis travel 500mm
- Z Axis travel 600MM
- Work Table Surface 1457x1219mm
- Maximum Loading Capacity 1588 kg

3. HARTFORD'S DOUBLE COLUMN MACHINING CENTER (Pro – 2000) 1 no.

Specifications:

- X axis travel 2,060mm
- Y axis travel 1,560mm
- Z axis travel 780mm
- Work Table Surface 2100mm x 1450mm
- Maximum Loading Capacity 5 Tons
- Controller Fanuc

**4. VERTICAL MACHINING CENTER (VMC 850) – 1 No.
(JYOTI CNC AUTOMATION PVT. LTD.)**

Specifications:

- X axis travel 820mm
- Y axis travel 510mm
- Z axis travel 510mm
- Work Table Surface 1000mm x 500mm
- Maximum Loading Capacity 800 Kgs.
- Controller Simens

5. FEELER V-100 – 1 No.

Specifications:

- X axis travel 1000mm
- Y axis travel 500mm
- Z axis travel 500mm
- Work Table surface 1200mmx500mm
- Maximum loading capacity 500 kg
- Controller M72

**6. VERTICAL MACHINING CENTER (BFW - BMV – 45) – 3 Nos.
(BHARAT FRITZ WERNER LTD.)**

Specifications:

- X axis travel 600mm
- Y axis travel 450mm
- Z axis travel 500mm
- Work Table Surface 900mm x 450mm
- Maximum Loading Capacity 500 Kgs.
- Controller Fanuc
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7. VERTICAL MACHINING CENTER (STM – VL 850)

Specifications:

- X axis travel 850mm
- Y axis travel 510mm
- Z axis travel 560mm
- Work Table Surface 1000mm x 500mm
- Maximum Loading Capacity 750 Kgs.
- Controller Fanuc

8. VERTICAL MACHINING CENTER (STM – VL 1300)

Specifications:

- X axis travel 1600mm
- Y axis travel 700mm
- Z axis travel 700mm
- Work Table Surface 1750mm x 700mm
- Maximum Loading Capacity 1200 Kgs.
- Controller Fanuc

9. MILLING ENGRAVING CENTER

Specifications:

- X axis travel 500mm
- Y axis travel 600mm
- Z axis travel 250mm
- Work Table Surface 620mm x 600mm
- Maximum Loading Capacity 300 Kgs.

LATHE

7" Lathe	14 Nos.
4 ½" Lathe	4 Nos.

DRILLING MACHINE

Radial Drilling Machine Dia 1 ½"	12 Nos.
Pedestal Drilling Machine Dia 1 ½"	4 Nos.
Pedestal Drilling Machine Dia 1 ¼"	4 Nos.
Pedestal Drilling Machine Dia 19.0mm	2 Nos.
Bench Drilling Machine Dia 13.0mm	1 No.

SURFACE GRINDER

Surface Grinder	
Travel Size – 460 x 200mm	6 Nos.
Travel Size – 750 x 500 x 200	2 Nos.

BENCH GRINDER

6 Nos.

MANPOWER

Plant Head	2 No.
Tool Room Managers	2 Nos.
Tool Room Engineers	4 Nos.
Mould Designers	10 Nos.
CNC Programmers	4 Nos.
Q.C. Engineers	3 No.
Die Makers (Skilled)	18 Nos.
Die Makers (Semi-skilled)	12 Nos.
Fitters	18 Nos.
Turners	12 Nos.
Helpers	20 Nos.
Millers	4 Nos.
Sparking Operators	2 Nos.
Pentograph Operators	3Nos.
CNC Operators	28 Nos.
CNC Asst. Operators	14 Nos.

For more details, you may please visit our website [**www.hitechmoulds.com**](http://www.hitechmoulds.com)

In case you have any enquiries, please feel free to contact us. We assure you of our best services, timely deliveries and best quality moulds at all times.

We look forward to associate with your organization for a long and healthy business relationship.

ADDRESS : **UNIT I**:- BLDG.NO.3, UNIT.5, SAMPADA SAGAR
MANNTHAN IND.ESTATE, SATIVALI ROAD,
BHOIDAPADA, VASAI (E) - 401208, PALGHAR DIST.,
MAHARASHTRA.

UNIT II:- UNIT NO. 1 TO 4, NIRAV BLDG NO.7,
GAONDEVI INDL ESTATE, SATIVALI ROAD, VASAI (E)
- 401208, PALGHAR DIST., MAHARASHTRA.

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