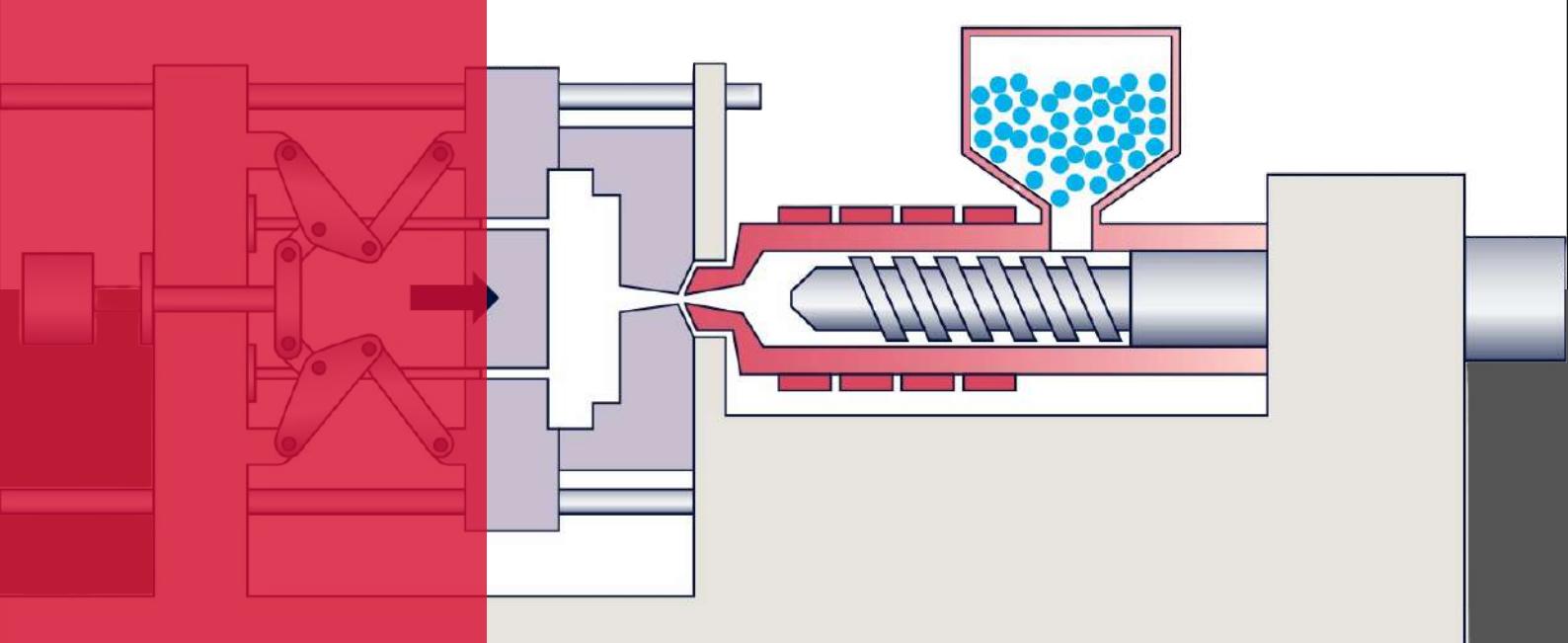


40 Years
OF EXCELLENCE IN
PRODUCT MANUFACTURING

VI[ON
High quality. High satisfaction

INDUSTRIAL CATALOGUE



**Plastic Products &
Appliances Manufacturer**





About Us

Fast growing plastic products and appliances manufacturing company. The company believes in enriching people's lives through its products making it Happier, Healthier and Easier. VION is sister company of Five Star Engineering works having over 40 years of experience in Product Development, the company has extraordinary credibility and reliability. The company designs and develops Home Appliances Products, Ventilation Fans, Surgical Equipment, Laboratory Equipment. Also, it works on projects for various bigger OEMs and Brands as per their design and requirements. The company has state-of-the-art tool room for manufacturing of Plastic Injection Moulds.

Our Mission

Our mission is to deliver precision-engineered solutions, from custom moulds to proprietary products such as ventilation fans, portable geysers, and vegetable choppers. Committed to client success.

Our Vision

Vion Industries pledge to maintain and expand our clientele through unwavering commitment to quality, service excellence, and competitive pricing, fostering enduring customer relationships.

Our Services



Cooperation Process Workflow

Customer Requirement Analysis

Design Analysis

Project Analyzing

Cost Analysis/Timeline
Prerequisites

RFQ

Quotation

Order Confirmation

Mold Manufacturing and approval

Production Planning

Manufacturing

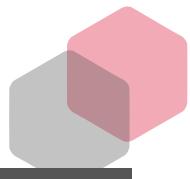
Quality Inspection

Assembly

As per the product requirement

Packaging

Delivery



Automotive Industry



Head Light Back Cover

Holding case for the headlight unit

Plastic Material: ABS



Car Handle Lever

Peculiar design for car door exterior handle

Plastic Material: ABS



Fuel Tank Side Cover

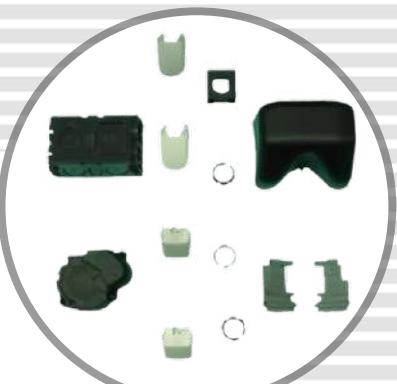
Internal load taking part

Plastic Material: Nylon 30%GF with Annealing

Mold Components

Various assorted components for the fitment assembly of interior unit

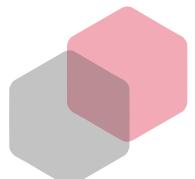
Plastic Material: Nylon 66



Side Rear View Mirror

Special stripper injection mold, manufactured for a very peculiar ejection mechanism for the rear cover of mirror

Plastic Material: Nylon 6



Medical Industry : Lab Equipments

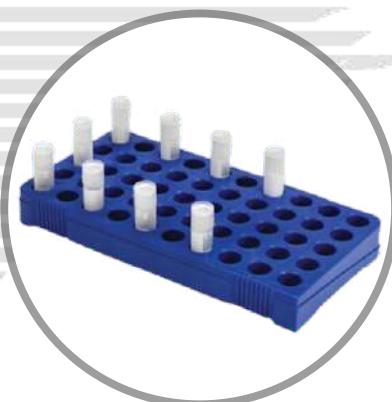


Test Tube Stand

Stand to hold the test tubes

securely in place

Plastic Material: ABS



Test Tubes

Pharmaceutical lab equipment

Plastic Material: PP



Oximeter Body

Sterdy body of oximeter to hold the delicate sensors

Plastic Material: Pre-colored ABS



LLE Tubes with Cap

Pharmaceutical lab equipment in various sizes - 5ml, 10ml, 15ml

Plastic Material: Low density Polyethylene



Lab Beaker range 50ml to 2000ml

Liquid holding beaker with precise graduated marking ranging from 50ml to 2 litres

Plastic Material: PP random



Air Tightner

Air sealing device

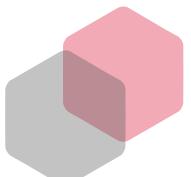
Plastic Material: ABS



Pipette Gun

Peculiar mechanism based lab equipment

Plastic Material: PP



Medical Industry : Lab Equipments



Viles 5ml,10ml, 25ml

Different range of viles as per utility

Plastic Material: PP random



NRV (Non Return Valve)

Non return valve for surgical operations

Plastic Material: PP



Pipette Stand Rotatory

Rotating stand for pipette used to dry after washing

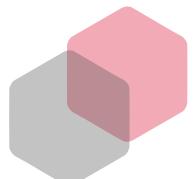
Plastic Material: PP



Pipette Stand Vertical

Static stand for pipette used to dry after washing

Plastic Material: PP

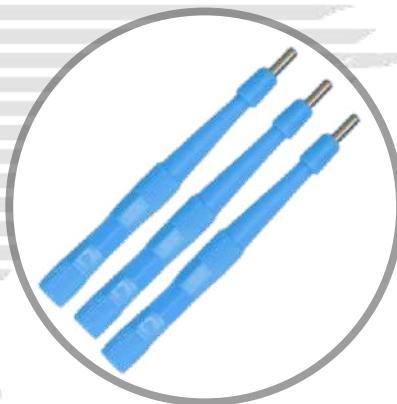


Medical Industry : Surgical Equipments



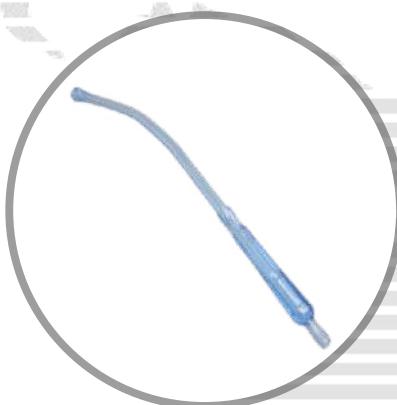
Surgical Scalpel

Surgical knife with precision graduated marking
Plastic Material: ABS



Biopsy Punch

Biopsy punch handle ranging from 0.3mm upto 0.8mm
Plastic Material: ABS

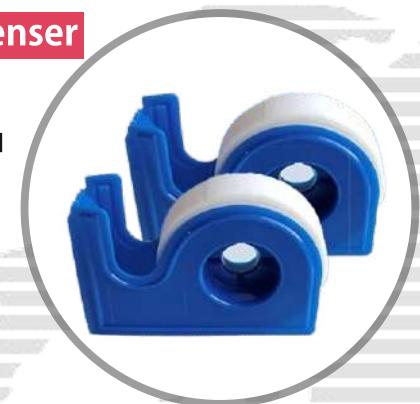


Yaunker Handle

Peculiar design with post molding process
Plastic Material: PC

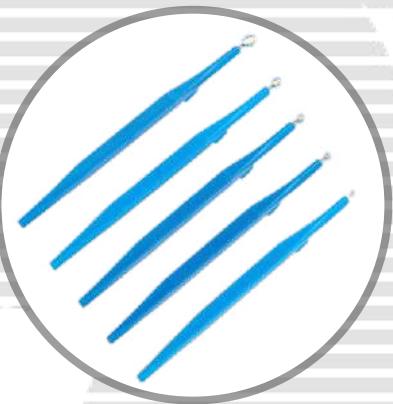
Surgical Tape Dispenser

Disposable surgical tape dispenser in sizes 0.5, 1, 2 and 3 inches
Plastic Material: PP



Dermal Curette

Curette for surgical purposes
Plastic Material: ABS



Curette Handle

Curette handle for surgical purposes
Plastic Material: ABS



Appliances Industry



Fire Alarm Body

Plastic Material: Nylon 6 with FR grade master batch



Chopper

Ready to use , must for kitchen home appliance for quick chopping

Plastic Material: assembly of ABS body, Nylon gear assembly, Copper motor and PC container



Chopper Whisker

Beating/whisking tool attachment along with the chopper

Plastic Material: Nylon 6 body with Nylon 30%GF cap



Portable Geyser

Economical Instant water heating appliance with connector and pipe

Plastic Material: PPTF container, ABS cover, Nylon plate for heater with silicon gasket.



Electrical Cover Plate

LED light back casing

Plastic Material: ABS



Chopper Blade

Blade used for efficient chopping ,single and double blade available

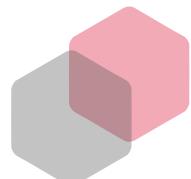
Plastic Material: Insert molding for Nylon with ss blades



Portable Geyser Wall clip

Hanging unit for 1 ltr portable geyser

Plastic Material: ABS



Appliances Industry



Mixi Body

Plastic Material: ABS Mixi body set for 750 W



Jar Lid

Jar lid with lock mechanism and tight fitment
Plastic Material: PP



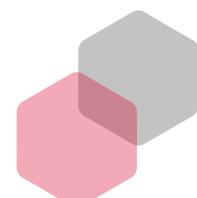
Jar Handles

Sterdy innovative design of jar handle
Plastic Material: PP talc filled 20%



Mixture Components

Various design and models of various sizes of lids, handles, sockets etc.
Plastic Material: PC, delrin, PP
ABS, LDPE



Appliances Industry

Juicer Jar 1.5ltr

Assembly of juicer jar set of
1.5 ltr for mixi
including SS filter
Plastic Material: PC jar, ABS
filter and socket, PP lid



Color:

Juicer Jar 1.25ltr

Assembly of juicer jar set of
1.25 ltr
including SS filter
Plastic Material: PC jar, ABS
filter and socket, PP lid



Color:

Juicer Jar 1ltr

Assembly of juicer jar set of
1ltr
including SS filter
Plastic Material: PC jar, ABS
filter and socket, PP lid



Color:



Ventilation Industry



Ventilation Fan Regular

Exhaust fan with flap in high speed as well as low speed in various colors
Plastic Material: PPCP body with electric motor



Axial Fan Regular

Compact exhaust fan with unique look suitable for offices and small spaces in various colors
Plastic Material: ABS body with electric motor



Ventilation Fan Supreme

Exhaust fan with flap and front grill in high speed as well as low speed in various colors
Plastic Material: PPCP body with electric motor



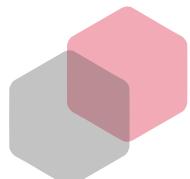
Axial Fan Supreme

Compact exhaust fan with cover plate suitable for offices and small spaces in various colors
Plastic Material: ABS body with electric motor



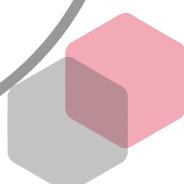
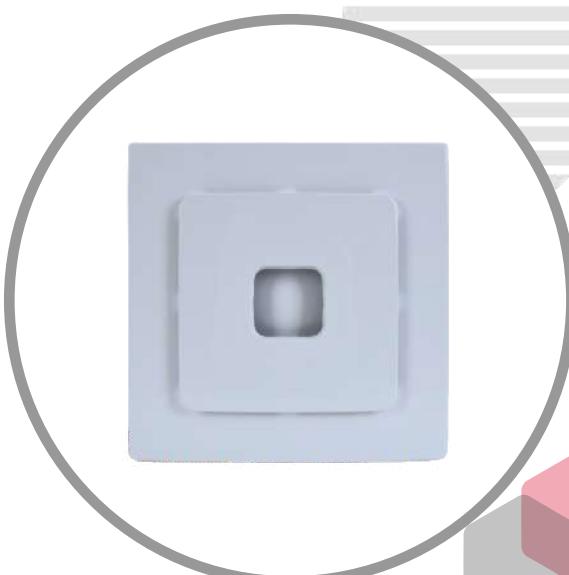
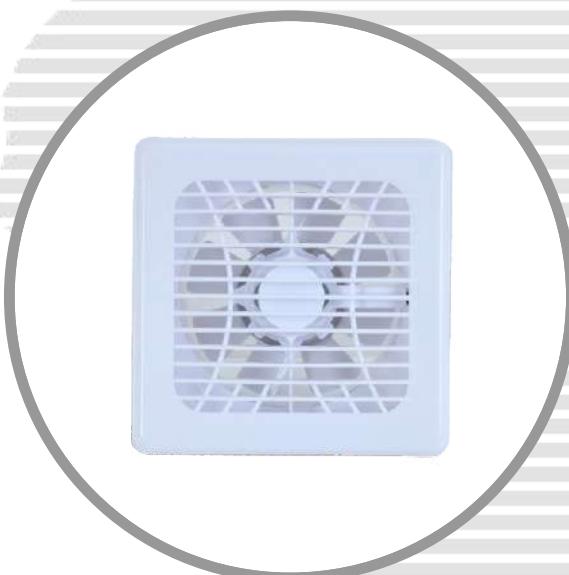
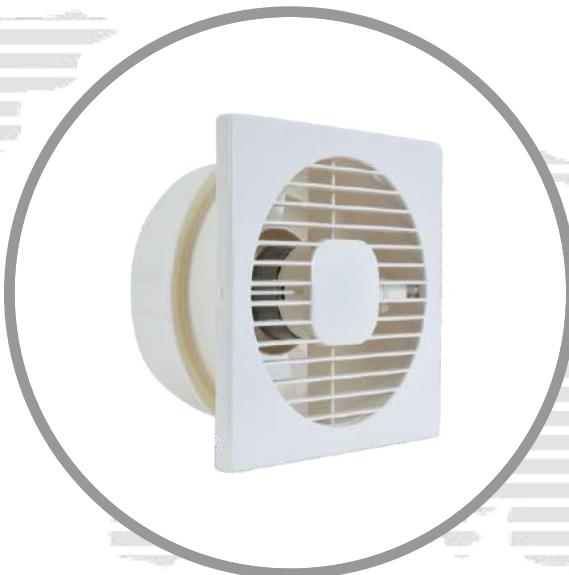
Fan Blades

Fan blades of different sizes and shapes for coolers/pedestal fans and ventilation fans
Plastic Material: ABS



MODELS

4/6 inches Axial Fans



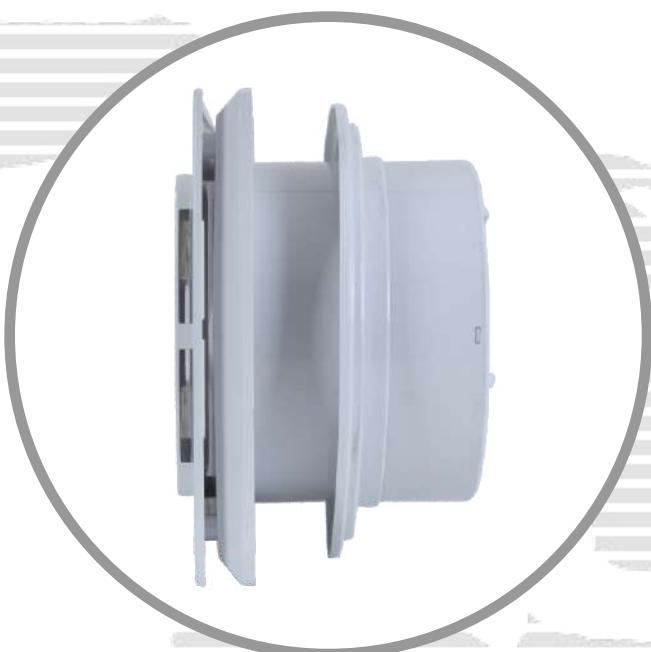
MODELS

4/6 inches Axial Fans



MODELS

4/6 inches Axial Fans



MODELS

Duct Fans



MODELS

6/8 inches Ventilation Fans



MODELS

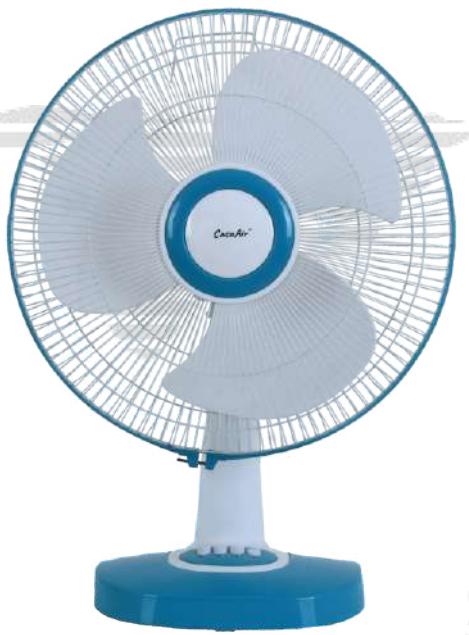


Table Fan



Pedestal Fan



Farrata Fan



FAQ

What types of plastic moulding services do you offer?

🎯 We provide a comprehensive range of services, including injection moulding, blow moulding, and rotational moulding, catering to diverse industries and applications.

What industries do you serve?

🎯 We have extensive experience serving industries such as automotive, medical, consumer goods, and electronics, among others. Our versatility allows us to meet the unique requirements of various sectors.

Can you assist with product design and prototyping?

🎯 Yes, we offer comprehensive design and prototyping services. Our skilled team collaborates with clients from concept to completion, providing valuable insights and expertise in bringing ideas to life.

How do you handle tooling and mould maintenance?

🎯 We prioritize tooling and mould maintenance to ensure longevity and consistent quality. Our dedicated maintenance protocols contribute to the efficiency and reliability of our moulding processes.

What materials can be used in the moulding process?

🎯 Our capabilities extend to a wide array of materials, including polyethylene, polypropylene ABS, PP, PPCP, HDPE, LDPE and many more. And engineering materials Nylon6, Nylon66, Polycarbonate etc. We can assist in selecting the ideal material for your specific needs.

What is your production capacity?

🎯 We have Thirteen Injection Moulding Machines varying from 60 ton to 320 ton capacity. We have also arrangement for big moulding machines upto 600 ton locking capacity . All machines are PLC controlled (Indian and Imported manufacturers). We are capable of manufacturing products in all types of engineering Plastic materials. Such as ABS, NYLON, DELRIN, SAN, PP, POLYCARBONATE, ETC.

Are you providing White labeling service?

🎯 Yes, Vion Industries offers white labeling services. We understand the importance of brand identity and recognize that our clients may wish to market products under their own brand names. With our white labeling service, we provide products that are manufactured and designed by us but can be labeled and marketed under your brand, offering a seamless and personalized solution for your business needs.

Certifications





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