PR INDUSTRIES

CUSTOM RUBBER & PLASTIC COMPONENTS

Precision parts. Built around *your application.*

Custom components, from drawing review and material selection to sampling and repeat supply.

ISO 9001:2015 | ZED GOLD CERTIFIED



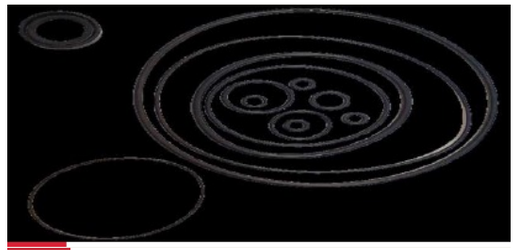
OUR MANUFACTURING FACILITY

Faridabad, Haryana, India

PR Industries manufactures rubber and plastic parts to customer drawings and samples, with integrated compounding, moulding and inspection.

Small components. Essential functions.

Representative sealing, protection and assembly components from our manufacturing portfolio.



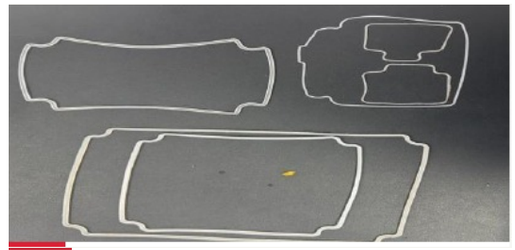
O-rings

Custom sizes and rubber grades



Silicone gaskets

Enclosure and assembly sealing



Moulded gaskets

Profiles to approved drawings



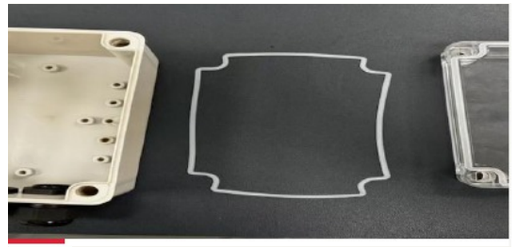
Charging gun back rubber

Cable protection and sealing



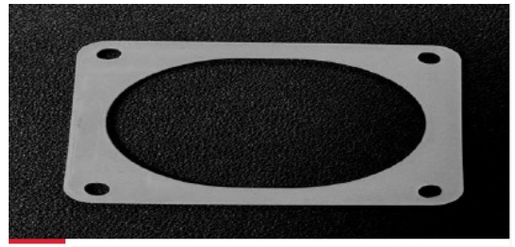
Grommets & bushes

Cable passage and assembly fit



Enclosure seals

Custom sealing geometries



Flange gaskets

Flat sealing components



Protective caps

Tethered charging components

Dimensions, material grades and performance requirements are agreed for each part against the approved component specification.

Material selection starts with the application.

The component drawing, service conditions and manufacturing process guide grade selection.

CABLE GLANDS

PP & Nylon cable glands



PG thread
PG7 to PG48

Metric thread
M12 to M50

PP: Polypropylene cable glands.
Nylon (PA): Nylon cable glands.
FR-grade options available for both on request.

RUBBER COMPOUNDS

EPDM	Outdoor and ozone-resistance requirements.
Silicone	Flexible sealing across specified temperatures.
NBR / Nitrile	Oil-contact sealing and application-specific parts.
FKM and Neoprene	Additional options selected for the application.

ENGINEERING PLASTICS

PP / PA 6 / PA 66 / PBT / PC

ABS / GPPS / Noryl

Hardness, temperature, flame performance, dimensions and testing are agreed for the component. Final assembly performance requires application-level validation.

From your drawing to repeat supply.

Integrated rubber and plastic production, supported by in-house mixing, finishing and inspection.



Rubber compression moulding



Plastic injection moulding



Production and assembly

8 Hydraulic presses

3 Injection moulding machines

2 Rubber mixers

1 Rubber kneader

01

Review

Drawings, materials and quantities.

02

Quote

Feasibility, tooling and commercials.

03

Develop

Tooling and samples after order confirmation.

04

Approve

Customer acceptance against requirements.

05

Produce

Moulding, inspection and finishing.

06

Supply

Packing, dispatch and repeat orders.

Tooling development support is offered against confirmed orders and mutually agreed commercial terms.

Defined checks. Documented processes.

ISO 9001:2015 quality management system and ZED Gold certification.



ISO 9001:2015

Quality Management System



ZED Gold

MSME Sustainable Certification

QUALITY FOCUS

- Drawing and specification review
- In-process and final inspection
- Dimensional and hardness checks
- Sample approval before production
- Documented quality procedures

Project-specific tests and documentation requirements are agreed during development.

Manufacturing scope: rubber and plastic components. Equipment support includes laser marking and hardness / tensile testing.

PR INDUSTRIES

LET US BUILD YOUR NEXT COMPONENT

Bring us your drawing.

Let us shape the solution.

Share your component drawing or sample, material requirements, application and expected quantity. Our team will help define the tooling and production approach.

Electrical & power / Metering

EV & charging / Railway

Telecom / Industrial

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VISIT

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