



GSP

SUPERB TECHNOLOGY INDIA

Quality • Efficiency • Reliability



GSP Superb Technology (India)

All Types Helmet Testing Equipment

We have complete testing facilities of the following types of Helmets

GSP, Professional Manufacturer of Helmet Testing Equipment as per ECE Standard, DOT Standard, Indian Standard IS:4151:2015 and Visor Testing Equipment as per IS:9973 Helmet testing Equipment as per 2925 Industrial Safety Helmet.



Quality- Efficiency- Reliability



GSP SUPERB
TECHNOLOGY INDIA
Professional Manufacturer
of Helmet Testing



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GSP Superb Technology (India)

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Anand Parbat, New Delhi-110005

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Website : www.helmettestingmachines.com



Quality - Efficiency - Reliability

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Welcome in GSP Superb Technology (India).....

GSP, Founded in 2005, GSP Superb Technology India is a professional manufacturer of helmet testing machines as per IS:4151 (Protective Helmet for Two Wheeler Riders), testing machine of Industrial Safety Helmet as per IS:2925, Visor testing equipment as per IS:9973,Helmet testing equipment as per ECE and DOT Standard and other laboratory equipments.

Our helmet testing machines and lab equipment are designed keeping in mind the contemporary industrial standards. Our top notch infrastructure, expert engineers and designers are well-equipped with the latest technologies for carrying out crucial processes like raw material handling, manufacturing, quality check, and packaging.

Having spent considerable time in this industry, we obtain raw materials from credible and genuine vendors because we believe in offering the best quality products to our customers.

We also specialize in manufacturing helmet testing equipment that helps in determining the mechanical properties and sturdiness of any material used for making the helmets. Our complete helmet testing lab encompasses the production of testing machines.

Why choose us?

Quality, innovation and customer satisfaction are the three values GSP Superb Technology India adheres to while manufacturing its products. We are highly customer-oriented and firmly believe in having an enduring transactional relationship with our clients.

Our ability to supply and manufacture a competitive range of products promptly is the reason where we stand today. Our key objective (i.e) to maintain consistent quality -- which can be demonstrated by the performance of our products -- has earned us the title of being the best in the industry.

We frequently renew our facilities, equipment, and product attributes to remain abreast with the dynamic market trends and latest development in the industry. Also, we have experts working with us who carry out the manufacturing and supplying process with meticulously and take great care throughout all the stages.

Moreover, our continuous improvement and ground-breaking ideas for product development have led us to attain new heights in the domain of customer satisfaction and achieve goodwill in the industry. Our support also broadens to responsive after-sales service to our precious customers.

Our Team

We are a team of talented and dedicated professionals that has an in-depth knowledge of material testing and experience in the industry. We strive to meet customer expectations and ensure that every product manufactured renders optimal performance. We make use of the best CNC machines – milling and turning, tools while constructing helmet testing machines and lab equipment.

Our Mission:

Road Safety Support is a not-for-profit company, providing a unique range of specialist services to all Indian Helmet Manufacturer, Testing Lab, and other organisations.

A motorcycle helmet is a type of protective headgear used by motorcycle riders. Helmets are usually made of a hard substance (usually a type of plastic) that will afford protection from high speed collisions and falling objects. The primary goal of a motorcycle helmet is to protect the rider's head during impact, although many helmets provide additional conveniences, such as face shields, ear protection, so we are for manufacturing best quality Helmet testing equipment's as per all Standard for best quality of Helmet two wheeler riders.

Testing Lab for Helmet

Now that you're quite knowledgeable about the different kinds of a motorcycle helmet, you should learn about the four standard constituents of a helmet. If your helmet doesn't fit properly, its capacity to control impact energy is going to be compromised. Our [Testing Lab for Helmet](#) has the capacity to control impact energy is going to be compromised the helmets. Therefore do your research and produce your own decision on what kind of helmet to wear. In the test, the helmet is put on a simulated head to permit the measurement of the several forces that would be transmitted through an actual head, were it in the helmet in case of a collision. So, Testing Lab for Helmet is to assist you to settle on which helmet is right for people, we are likely to explain what all the terms mean and answer your most important question. More than every other factor, the way a helmet fits on your head will have an immediate effect on the degree of protection it supplies

The Importance of Wearing a Helmet

While helmet laws vary from state to state, the numbers remain consistent. Those who wear a helmet when riding a motorcycle, bicycle, or scooter are much less likely to suffer a serious head injury in a crash. You have probably heard the reason that people don't wear helmets is because they mess up their hair, they are uncomfortable, they are too hot, or they really don't help prevent injuries or save lives. Or maybe you have heard that a helmet may save your life .



Our All Products

For Helmet as per all Standard :-

- IMPACT ABSORPTION TEST MACHINE AS PER ECE, DOT AND IS:4151:2015 STANDARD
- RIGIDITY TEST MACHINE AS PER ECE AND IS:4151:2015 STANDARD
- MICROSLIP & ABRASION TEST EQUIPMENT AS PER ECE AND IS:4151:2015 STANDARD
- PROJECTION AND SURFACE FRICTION TEST EQUIPMENT AS PER ECE AND IS:4151:2015 STANDARD
- DURABILITY OF QUICK RELEASE TEST EQUIPMENT AS PER ECE AND IS:4151:2015 STANDARD
- EASY OF RELEASE TEST EQUIPMENT AS PER ECE AND IS:4151:2015 STANDARD
- U.V. CHAMBER AS PER ECE AND IS:4151:2015 STANDARD FOR UV CONDITIONING
- HUMIDITY CHAMBER AS PER ALL STANDARD FOR HUMIDITY CONDITIONING
- HOT OVEN FOR HAET CONDITIONING AS PER ECE AND IS:4151:2015 STANDARD
- COLD CHAMBER FOR LOW TEMP. CONDITIONING AS PER ECE AND IS:4151:2015 STANDARD
- TENSILE TEST MACHINE AS PER ECE AND IS:4151:2015 STANDARD
- DYANAMIC TEST OF RENTENTION SYSTEM MACHINE AS PER ECE AND IS:4151:2015 STANDARD
- RETENTION TEST MACHINE AS PER ECE AND IS:4151:2015 STANDARD
- PENETRATION TEST EQUIPMENT AS PER IS:4151:2015 STANDARD
- IMPACT POINT MARKING TABLE AS PER ECE, DOT AND IS:4151:2015 STANDARD
- SALT SPRAY CHAMBER
- AUDIBILITY TEST MACHINE AS PER IS:4151:2015

For Industrial safety Helmet :

- SHOCK ABSORPTION TEST MACHINE AS PER IS:2925:1984
- PENETRATION TEST EQUIPMENT AS PER IS:2925:1984
- HIGH VOLTAGE TESTER AS PER 2925:1984
- RETENTION TEST MACHINE AS PER IS:2925:1984
- ALL CONDITIONING CHAMBER AS PER IS:2925:1984
- FLAMMABILITY TEST MACHINE AS PER IS:2925:1984

For Optical testing :-

- VISOR OPTICAL BENCH AS PER IS:9973:1981 AND ECE STANDARD
- VISOR LIGHT TRANSMITTANCE AND DIFFUSE TRANSMISSION TEST MACHINE AS PER IS:9973:1981 AND ECE STANDARD
- VISOR IMPACT AND PENETRATION TEST EQUIPMENT AS PER IS:9973:1981 AND ECE STANDARD
- VISOR FLAMMABILITY TEST MACHINE AS PER IS:9973:1981 AND ECE STANDARD
- SAND SPRAY TEST MACHINE AS PER IS:9973:1981 AND ECE STANDARD

Head Form :-

- WOODEN HEAD FORM 500 TO 620 MM SIZES AS PER ALL STANDARD
- METAL HEAD FORM 500 TO 620 MM SIZE AS PER ALL STANDARD
- PU HEADFORM 500 TO 620 MM SIZES AS PER ALL STANDARD
- WOODEN HEAD FORM 640 MM TO 590 AND 620 MM FOR INDUSTRIAL SAFETY HELMET

Other test equipment :-

- ALL TYPES OF DEAD WEIGHT
- WEIGHT BALANCE
- ALL CHEMICAL FOR TESTING
- TELESCOPE, TRAGET LIGHT SOURCE, LENSE FOR OPTICAL TESTING
- MEASURING INSTRUMENT – VERNIAR, MICROMETER, SCALE, ANGLE FINEDR, ANGLE PROTECTOR

Other Services:-

- CALIBRATION FACILITY OF STANDARD LENSE
- CALIBRATION FACILITY OF LOAD CELL AND OTHER TEST INSTRUMENT

Our Top Clients

HIMACHAL PRADESH

- ❖ STEELBIRD HI-TECH LIMITED
- ❖ GLL INDUSTRIES
- ❖ 3 GENERATIONS

KARNATAKA

- ❖ VEGA AUTO ACCESSORIES PRIVATE LIMITED
- ❖ VOLGA AUTO ACCESSORIES
- ❖ A.N. ENTERPRISES
- ❖ SAVE HELMET
- ❖ YUVA COMPOSITE
- ❖ RIDER HELMET PRIVATE LIMITED
- ❖ MOTO AUTO TECH

MUMBAI

- ❖ TONG I HSING LIGHT INDUSTRIAL PRIVATE LIMITED

HARYANA

- ❖ SANDHAR AMKIN INDUSTRIES PRIVATE LIMITED (SANDHAR GROUP)
- ❖ PALAK PLASTIC PRIVATE LIMITED
- ❖ TOP MOTOCOMPONENTS PRIVATE LIMITED
- ❖ INDO SIAM PRIVATE LIMITED
- ❖ T.P. INDUSTRIES
- ❖ TECHNO FAB INDUSTRIES

UTTARAHAND

- ❖ VEGA AUTO ACCESSORIES PRIVATE LIMITED
- ❖ AARON HELMET PRIVATE LIMITED
- ❖ WRANGLER HELMET PRIVATE LIMITED
- ❖ KARAM INDUSTRIES PRIVATE LITED
- ❖ SHREE AMBA INDUSTRIES (SAI GROUP)

DELHI

- ❖ S.K JAIN & BROTHOR HELMET (INDIA) PVT. LTD.
- ❖ TURTLE HELMET
- ❖ GI AUTO ACCESSORIES PRIVATE LIMITED
- ❖ CAMY ENTERPRISES
- ❖ NAMRATA AUTO PLAST
- ❖ ACME PLASTIC PRIVATE LIMITED
- ❖ METRO MOULDING PRIVATE LIMITED

UTTAR PRADESH

- ❖ AARUSH INDUSTRIES
- ❖ ABP HELMET PRIVATE LIMITED
- ❖ S.K JAIN & SONS
- ❖ CHANKYA HI-TECH
- ❖ DNG HELMET
- ❖ HEADGEAR AUTOMOTIVE
- ❖ SUPER HOUSE PRIVATE LIMITED
- ❖ MKU INDIA PRIVATE LIMITED

ANDRA PRADESH

- ❖ **BALAJI PLASTIC PRIVATE LIMITED**

WEST BENGAL

- ❖ **INTECH GROUP OF COMPANIES**
- ❖ **KALZAM INTERNATIONAL**

TAMIL NADU

- ❖ **STAINEL SAFETY SOLUTIONS PRIVATE LIMITED**

RAJASTHAN

- ❖ **AEROSTAR HELMET & ACCESSORIES**
- ❖ **PALAK PLASTIC PRIVATE LIMITED**
- ❖ **SPARK SAFETY SOLUTIONS PRIVATE LIMITED**
- ❖ **VISTAR ENTERPRISES**

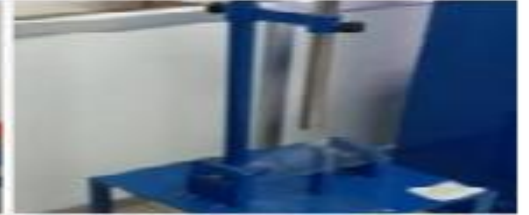
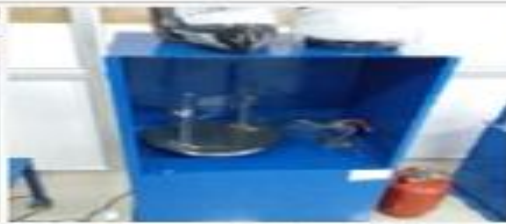
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- ❖ **DISHA ENTERPRISES**

Our Top Clients in testing labs

- TESTTEX INDIA LABORTORY PRIVATE LIMITED
- INTERSTELLER TESTING CENTER PRIVATE LIMITED
- DELTA TEST & RESERCH LABATORY PRIVATE LIMITED
- ICAT LABORTORY PRIVATE LIMITED
- DELHI TEST HOUSE PRIVATE LIMITED
- BIS CENTER LABORTORY



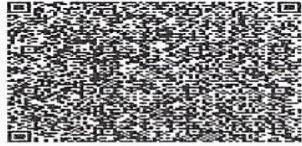




राष्ट्रीय भौतिक प्रयोगशाला NATIONAL PHYSICAL LABORATORY



TECHNOLOGY TRANSFERRED OF PIEZOELECTRIC ACCELROMETERS
By : Dr. Vikram Kumar (Director),
To : Mr. Govind Parsad Dabral



Certificate of Registration

This is to certify that the
Quality Management System
Of

GSP SUPERB TECHNOLOGY (INDIA)

R- 10B, STREET NO. 11, ANAND PARBAT INDL. AREA, NEW DELHI-5.

Has been independently assessed by AMCERT and
is Compliant with the requirements of:-

ISO 9001:2015

For the following scope of certification:-

MANUFACTURERS OF ALL KIND TESTING EQUIPMENT FRP AUTOMOBILE PARTS, ALL TYPE MACHINE COVER, HOME DELIVERY BOX, INSTRUMENT BOX, EPOXY COATING, FRP LINING, FRP HELMET, POLICE & FIREMAN, TRAFFIC POLICE, PILOT HELMET, TRAFFIC ROAD CONE, CIVIL CONSTRUCTION ANY PRODUCT IN FRP, MOULD ANY TYPE, PLANTER, DUSTBIN, TRAY, FRAME & FIBRE GLASS PRODUCTS WITH SPECIALISED IN MODIFICATION, DESIGNING, FABRICATION IN ADVANCE LIGHT WEIGHT TECHNOLOGY & SUPPLIER OF CARBON FIBRE, ARAMID CLOTH AND ITS PRODUCTS.

CERTIFICATE NO:QMS12/AMC19/3144C

Date of Certification

1st Surveillance Audit Due

2nd Surveillance Audit Due

Certificate Expiry (subject to the company maintaining its

System to the required standard)

16-12-2019

15-12-2020

15-12-2021

15-12-2022



Authorized Signatory

AMCERT (UK)

Our Products



PROJECTION & SURFACE FRICTION TEST EQUIPMENT



MARKING TABLE



DYNAMIC TEST EQUIPMENT



RETENTION TEST EQUIPMENT



IMPACT ABSORPTION TEST



RIGIDITY TEST EQUIPMENT



DURABILITY OF QUICK RELEASE



U.V. CHAMBER



METAL & WOODEN HEAD FORM



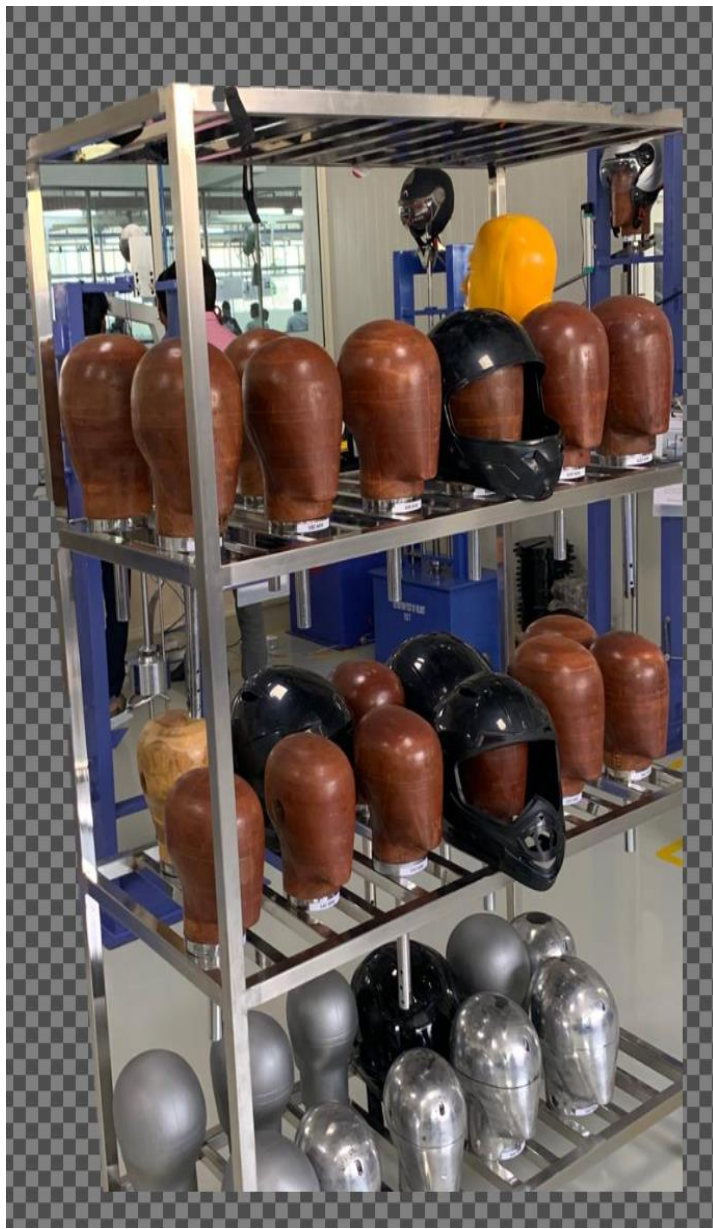
COLD CHAMBER



HOT AIR OVEN



TENSILE TESTING MACHINE



WOODEN & METAL HEAD FORM



HUMIDITY CHAMBER



FLAMMABILITY CHAMBER



RETENTION TEST EQUIPMENT



SHOCK ABSORPTION TEST EQUIPMENT



SALT SPRAY CHAMBER



RIGIDITY TEST EQUIPMENT



METAL HEAD FORM



MICRO-SLIP & ABRASION TEST EQUIPMENT



RETENTION TEST EQUIPMENT



HEAD FORM



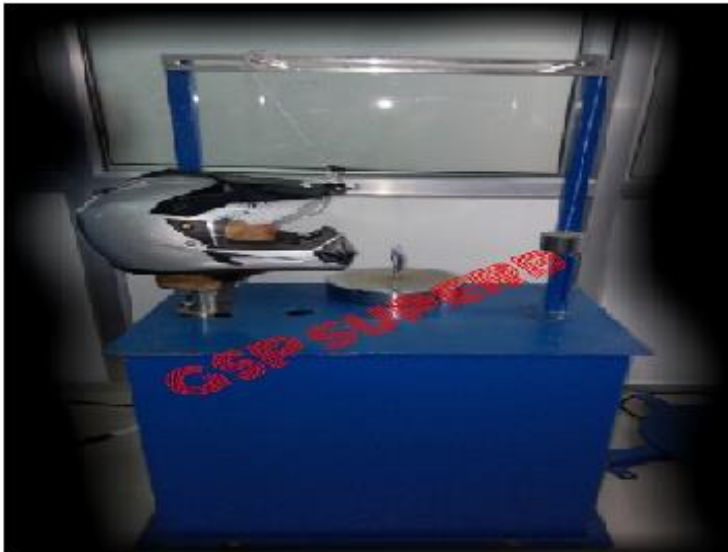
**FLAMMABILITY TEST
EQUIPMENT**



**DIGITAL SOUND
LEVEL METER**



**AUDIBILITY TEST
EQUIPMENT**



**FLEXIBILITY OF PEAK TEST
EQUIPMENT**



**VISOR OPTICAL
TESTER**



**IMPACT TEST
EQUIPMENT**



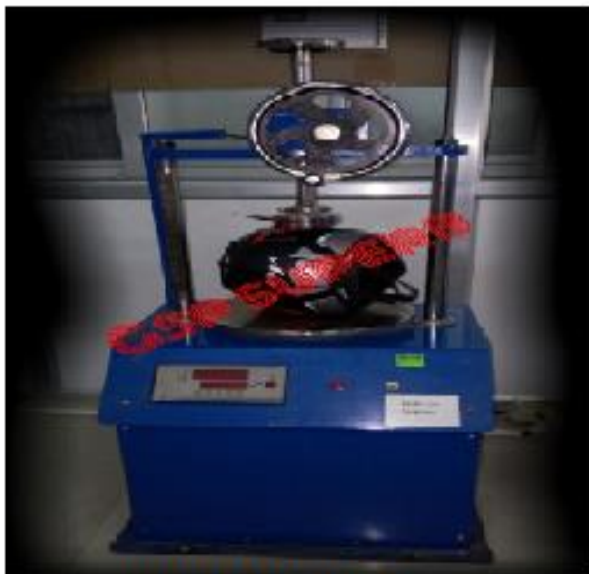
**PENETRATION TEST
EQUIPMENT DIGITAL**



**DYANAMIC TEST
EQUIPMENT DIGITAL**



**DYANAMIC TEST
EQUIPMENT MANUL**



**RIGIDITY TEST
EQUIPMENT DIGITAL**



**RIGIDITY TEST
EQUIPMENT DIGITAL**



**RETENTION TEST
EQUIPMENT**



**VISOR IMPACT
& PENETRATION TEST EQUP.**



HOT AIR OVEN



U.V CHAMBER



LOW TEM. COLD CHAMBER



HUMIDITY CHAMBER



SALT SPRAY CHAMBER



MARKING TABLES FOR IMPACT TEST



PU HEAD FORMS



WOODEN HEAD FORMS



METAL HEAD FORM



WOODEN HEAD FORM

*Thank
You!*

Contact Us!

GSP Superb Technology (India)

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