

Application Systems

<http://www.dynamometerdyno.com/>

We are a well known organization, involved in manufacturing a quality assure array of Automotive Components. Offered products are highly appreciated due to best quality & Zero defect.



About Us

Since our incorporation in the year **2000**, we, "**Application Systems**", an **ISO 9001:2008** Certified Company is a trustworthy organization, engaged in manufacturing, exporting and supplying a comprehensive range of Automotive Components. Our offered range is inclusive of Air Pollution Control Equipment, Industrial Filters and Centrifugal Fans. Apart from this, we are offering our clients these products as per their precise requirements. The range of automotive component offered by us is highly acknowledged across the market for their features like easy installation, high strength, corrosion resistance, compact design, fine finish and dimensional accuracy. Owing to these features, our offered products are broadly required among the clients. **We exports globally.**

Our organization is backed by a modern and state-of-the-art infrastructure facility, we have been able to fulfill the exact needs and demands of our valued customers in a well set manner. Equipped with advanced machines and cutting-edge tools, our infrastructure enables us in catering the requirements of customers in most prominent manner. Also, we have divided our infrastructure into manufacturing unit, R&D unit, and quality controlling unit for hassle-free manufacturing process. All these divisions are handled by a team of well qualified professionals, which is well-versed with their respective domain. Committed towards growth of organization, our team works in close coordination with each other and achieve the set goal by the company.

In the valuable guidance of our mentor, "**Mr. Ajay Jadhav**", we are proficiently growing in the market. Banking to his leadership skills, domain expertise and deep knowledge of this industry, we have marked our position in this cutting-edge competition.



DYNAMOMETERS



Eddy Current
Dynamometer



Powder Dynamometer
100% Torque at Zero
Speed

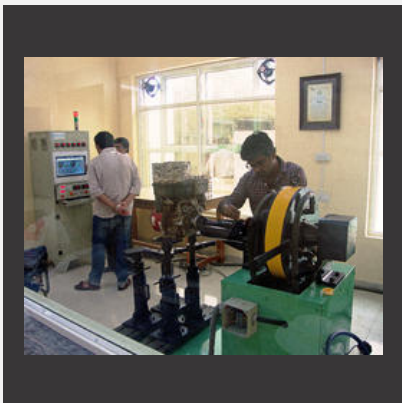


Eddy Current
Dynamometer Self / Air
Cooled

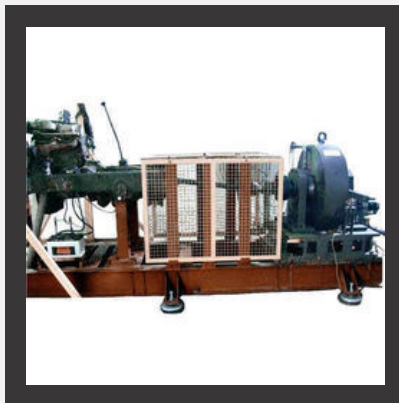


Motor Test Rig

ENGINE TEST RIG



Petrol Engine Test Setup



Engine Test Rig



Engine Test Rig



Performance Engine Test Rig

MOTOR TEST RIG



Electric Motor Test Rig



Wiper Motor Test Rig



Motor Test Rig

TEST RIG



Gearbox Test Rig



Torque Endurance Test Rig



Transmission Test Rig



Turbine Test Rig

TEST BENCHES



Test Bench



Gearbox & Geared Motor
Test Bench



Motor Test Bench

POWDER BRAKE & CLUTCHES-TORQUE CONTROL DEVICES



Magnetic Powder Brake



Magnetic Powder Clutch



Magnetic Powder Clutch



Powder Clutch

LOAD CELLS



S Type Load Cell



Web Tension Load Cell

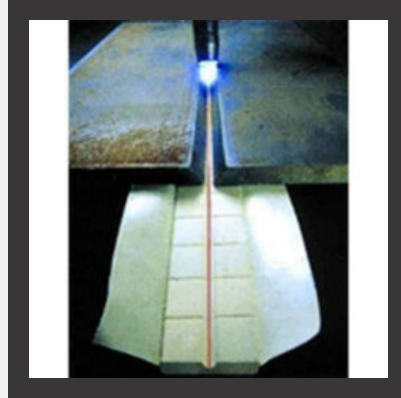


Web Tension Sensor Load Cell

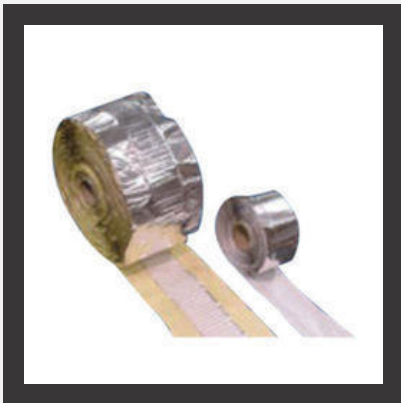
WELD BACKING TAPES



Ceramic Weld Backing Tape



Weld Backing Tape

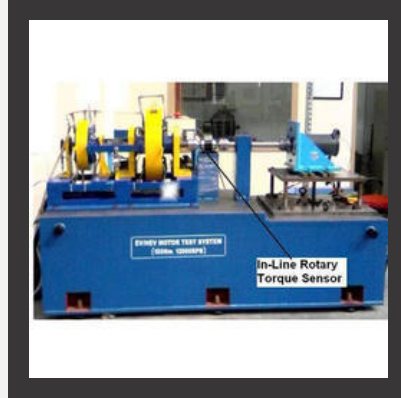


Fiberglass Weld Backing Tape

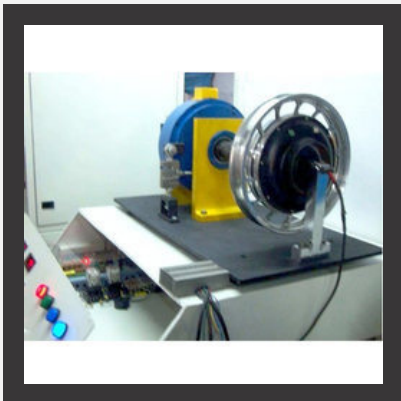
OTHER PRODUCTS:



AC Regenerative
Dynamometer



Motor Test Dynamometer



Hub Motor Dynamometer



Diesel Engine Test Rig

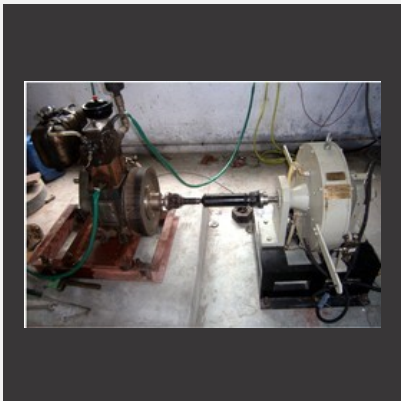
OTHER PRODUCTS:



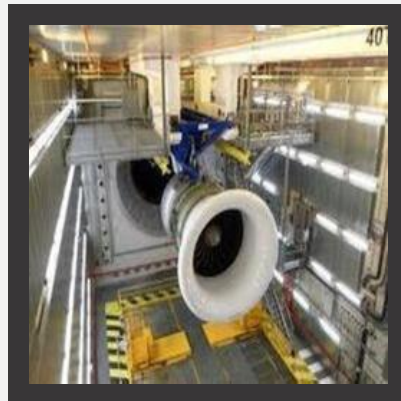
Engine Dyno Setup



VCR Petrol Engine Test Rig



1 Cylinder Multi Fuel VCR
Engine Test Rig



Engine Test Cells

OTHER PRODUCTS:



Submersible Motor Test Rig



Gearbox Test Rig

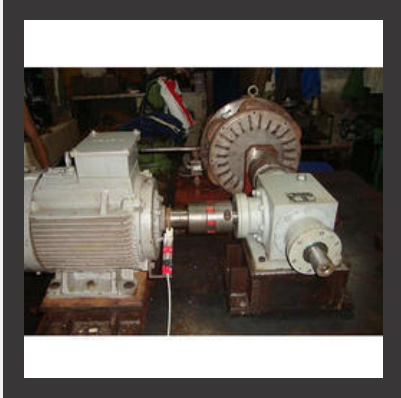


Turbine Testing Dynamometer



Torque Test Rig

OTHER PRODUCTS:



Bevel Gearbox Test Rig



Pelton Turbine Test Rig



Power Steering Test Rig



Electromagnetic Powder Clutch

OTHER PRODUCTS:



Magnetic Particle Clutch



Variable Drive System



Power Brakes



Tension Brake

OTHER PRODUCTS:



Web Tension Control System



Multi Drive System



Speed Controllers for Eddy Current Motors

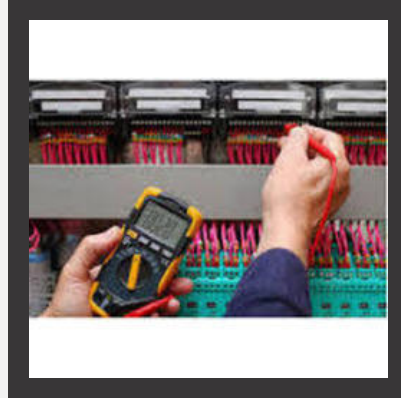


Motor Testing Panel

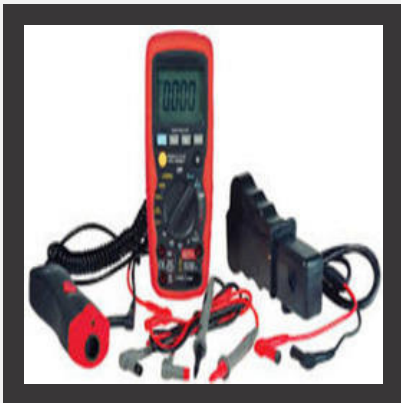
OTHER PRODUCTS:



Tension Controller



Electrical Testing Service



Automotive Testing Equipment



Automotive Testers

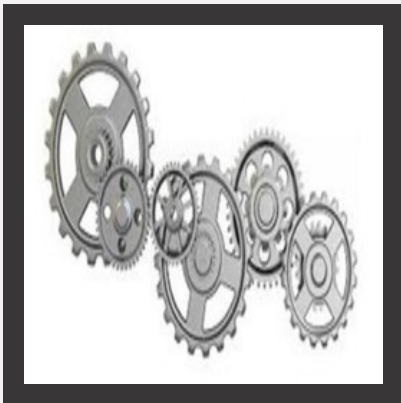
OTHER PRODUCTS:



Digital Torque Tester



Test Stands



Automated Testing Service



Pump Testing Equipment

OTHER PRODUCTS:



Torque Analyzers



Gear Measuring Machine



Engine Accessories

Factsheet

Year of Establishment : 2000

Nature of Business : Manufacturer

Total Number of Employees : 11 to 25 People

Major Markets :

East Europe	East Asia
Central America	North Europe
Middle East	South America
South/West Europe	South East Asia
North America	Australia/NZ
Indian Subcontinent	Caribbean
East/Middle Africa	South/West Africa
North Africa	



CONTACT US

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