ANTIMU
ENGINEERING
COMPANY PVT. LTD.

Product Catalogue

Effective Solutions for Effective Production



www.antimu.com

ANTIMU presents wide range of Quality Products

BEARING HOUSING AND ADAPTER SLEEVES

Bearing Housings:

To protect the expensive antifriction bearings and to ensure their trouble-free operation. Wide custom-built range is available.







Adapter Sleeves



Withdrawal Sleeves

Adapter and Withdrawal Sleeves:

Are used to secure bearings having a tapered bore on to cylindrical shaft seating.

YOKE TYPE INDUCTION HEATERS - TM, The Netherlands

To heat & mount bearings, gears, couplings & other workpieces. It is equipped with temperature indicator & audio alarms.

Easytherm is a high-performance induction heater designed for fast, efficient, and controlled heating of bearings and other metal components.

Suretherm Series has touch screen display, heating graph & 4 Modes of heating. it is suitable for uniform heating application.



Easytherm



Suretherm

Flexible Coil Induction Heater – Leifert, Germany

Innovative heating systems for mounting and dismounting of shrink fit components as well as pre heating of work piece.





Lifting and Movement Solutions





Toe Jack & Caster Trolleys – Jung, Germany

Transport Trolleys & Toe Jack system for lifting & shifting loads / machines weighing 1 Tons to 180 Tons. Extensive range of trolleys with patented castors for variety of applications. Toe lift Jacks with integral pump. Specialised equipment like synchronous lifting units and electric powered trolleys for demanding applications.

Air Casters – Aerofilm, The Netherlands

For moving heaviest objects with the help of precise controlled flow of air through casters. Only 1kgf of air needed to lift and move 1T object.







Heavy Material Transport Trolley – Lonyu, Robot China

LONYU specializes in heavy-duty Automated Guided Vehicles (AGVs) and intelligent material handling solutions, offering safe, reliable and efficient automated transportation for industrial applications, including wind power and heavy engineering.

Scissor Tables and Lifts – Edmolift, Sweden

The benchmark in advanced material handling solutions. Enhance efficiency and safety with innovative lifting technology tailored to your needs.





Cart, Roll Handling and Tool Balancer



Movicart - Renova, Italy

For moving and tugging your existing trolley to improve operational efficiency and safety. They are battery operated and ideal to push and pull carts.



MCE400E



MCE500

Moviroll

Moviroll is a portable roll pusher designed to safely and efficiently move heavy paper, foil, or film rolls in industrial settings.





Tool Balancer and Manipulator – Tecnospiro Machine Tool S.L, Spain

Manipulators are engineered to handle, centre and set loads upto 75 Kgs in weightless condition, in any direction, effortlessly and safely.





Hydraulic Cylinders, Pumps and Pullers





Hydraulic Pusher

Hydraulic Pullers:

Self-contained Hydraulic Pullers available in 2/3 Jaw adjustments. Integrated with safety release valve, suitable for dismounting bearings, gears, couplings & other workpieces.

Hydraulic Pulling set consists of 3 pulling arrangement in single Kit. Is used for cold mounting of the workpiece on the shaft.





Hydraulic Cylinders & Pumps:

For lifting / pushing heavy loads. Range of cylinders to suit variety of applications. Available Hollow Cylinders, Low Height Cylinders & General Cylinders.



Hydraulic Pulling Set



Deep Groove Bearing Puller:

A unique design for dismounting of Deep Groove Ball Bearings.



Mechanical Pullers:

A range of 3 Jaw Mechanical Puller are available for dismounting small bearings & 2 Jaw Internal/External Pullers are also available.

Lubrication Solutions



Luberight:

Innovative monitoring system to eliminate human errors in manual lubrications.



Lubemon:

This is lubrication monitoring system for centralised lubrication. Wired as well as Wireless version of the systems are available with us.

Grease / Oil Meters:

It is flowmeter with digital display to measure the amount of grease / oil flowing through the grease meter. It can be connected to grease guns, hose pipes or lubrication tubing. Units of measurements can beGrams or CC.





Zero Residual Grease Pump – Assalub, Sweden:

A pump that virtually empties 100% of grease.

Walther Dosage System - Germany :

A precision-engineered system designed for accurate dosing, dispensing, and application of industrial fluids. It enables efficient handling of liquids and pastes, ensuring consistency in various manufacturing processes.





Other Products

For Arresting Pipe Leakages (Pipe Repair Clamps)



Hinge Type
Coupling : RCH-S



Double Lock Type
Coupling : RCD-S



Elbow Repair Clamp Type
Coupling : RCH-E

For New Pipe Installation (Pipe Couplings)



Grip Type
Coupling : GR -S



Multi-Flex Type
Coupling : MF-RS







Infrared Thermometers:

For Convenient non-contact temperature measurements of industrial applications.

Contact/Non-Contact Tachometers:

It is used to measure RPM of the shaft. Can be used in non-accessible areas.

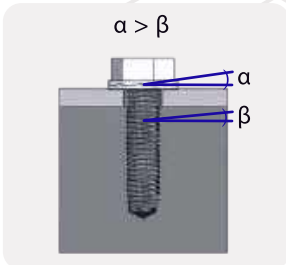


Laser Belt Alignment Tool

Wedge Lock Washer – Sherex, USA:

To avoid loosening of nuts or bolts, we recommend using Wedge Lock Washers. Wedge lock washers utilize tension rather than traditionally used friction to secure fastened joints in high vibration and load applications. Washers available in all standard sizes.





Other Products

S909 Z-6



Condition Checker



Vibration Meters



Wireless Vibration Sensor

SS 430



Stress Energy Transmitter

S923



Vibration Monitoring & Recording System

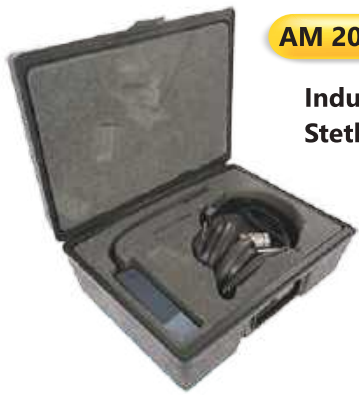
AM 800



Bearing Monitoring Kit

AM 200 Mark I

Industrial Stethoscope



AM 100 Mark IV

Bearing Fitting Tool Kit:

This tool is used to mount bearings / round objects on shaft, allowed bore diameter 10 mm to 55 mm.

It consists of 3 Aluminium Alloy Hollow Sleeves & 36 impact rings. The kit ensures safe, trouble-free mounting, ensuring long





AM 1000/1100

Fastener Extractor:

Handheld Induction tool for heating rusted nuts and removing them easily.
Kit consists of 8 fixed coils for Nut size M8 to M30 & one Flexible Coil.

AECPL/GPC/REV05/220126

For more information please write to :

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