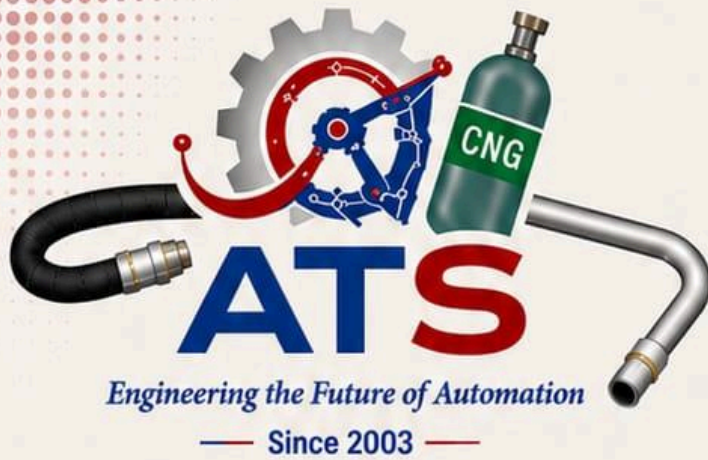




ANJU TECHNO

AN ISO 9001:2015 CERTIFIED CO.

INDUSTRIAL AUTOMATION & SPM

Delivering innovative, reliable and precision-engineered automation systems for a smarter tomorrow.



• BURST TESTING MACHINE •



• ROBOTIC VISION INSPECTION MACHINE •



• FLUSHING MACHINE •



• COOLING PISTON
JET FLUSHING MACHINE •



PRECISE
ENGINEERING



RELIABLE
PERFORMANCE



ADVANCED
TECHNOLOGY



IMPROVED
PRODUCTIVITY

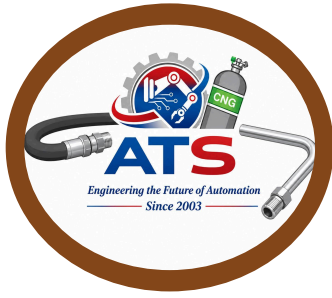


DEDICATED
SUPPORT

+91-9810306889
anjutechno.services@yahoo.com
www.anjutechno.com



CERTIFIED
COMPANY



ANJU TECHNO

AN ISO 9001: 2015 CERTIFIED CO.

Anju Techno Services is a leading machinery manufacturing company established in 2003 in Faridabad, India, by **Mr. R. S. Tomer (CEO)**. The company specializes in designing and manufacturing Special Purpose Machines (SPMs), Industrial Automation System and Testing Equipment for hoses, tubes, valves, and various industrial applications.

Our Product Portfolio includes :

- High-Pressure Leak Testing Machines
- Hydrostatic Pressure Burst/Proof Testing Machines
- PVT (Pressure, Vibration, and Temperature) Testing Systems with 3-Axis Vibration
- Impulse/Cyclic Testing Machines
- Dry Leak Testing Machines
- Oil and Water Flushing Systems
- Hose Cutting Machines
- Silicone Rubber Strip Cutting Machines
- Valve Fitting Machines (For CNG Cylinders)
- Ultrasonic Crack Detection Systems (For CNG Cylinders)
- Crate/Bin Washing Machines
- Ultrasonic Part Cleaning Machines
- Vision Camera Inspection Machines
- Height Measurement Machines

Our Mission is to Provide world-class automation and testing solutions that enhance productivity, ensure product quality and drive manufacturing excellence.

FLUSHING MACHINE FOR HONDA / HERO / KRILOSKAR

FEATURES

- Flushing machines available for Oil.
- Different Pressure Range in Oil Upto 30 bar.
- Different Flow Rate Oil Upto 15 BAR LPM.
- For Hot Air - Pressure - Upto 6 Bar and Upto 120 Degree C Temp
- Available in Different Sizes Suitable for Various End Connection.
- 2 Stage Pre- Filtration with Strainer and Bag Filter.
- MS Structure SS304, Chamber , Tanks and Tubes
- Automatic doors
- Adequate Lighting inside Chamber to Maintain LUX level.
- Editable Program Parameters.
- Ultra SONIC Digital flow meter



COMPONENT CLEANING MACHINE INJECTION PIPE/STRAIGHT PIPE



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

PVT/ DURABILITY / LIFE CYCLE TEST FOR SAE, ISO AND CUSTOMIZED STANDARDS

FEATURES

- Pressure, Vibration and Temperature Testing.
- Pressure Impulse-
- Max . 16 Bar, frequency : 1- 30 CPM
- Media - Air / Oil / Coolant
- Impulse Graph - Programmable.
- Temperature - upto 200 degree Celsius
- Vibration Impulse (movement)
- Movement Axis - Upto 3 Axis (x, y, z).
- Displacement - +/- 20mm.
- Movement frequency - Upto 20 HZ.
- Movement Amplitude - upto +/- 30 mm.
- Movement Drive - Servo Driven And Motion Controlled.
- Ambient Temperature : - 45 degree to +250 degree Celsius.
- Automatic operation with 7/10 " HMI and PLC
- Adequate Insulation
- Chamber lighting with Inspection Window
- Adequate Safety Precaution for Machine and Operator
- Pressure Ramp up & Ramp down control.
- Auto machine stop on failure.
- SCADA with Graphical Pressure display & Data storage.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

LEAKAGE TESTING MACHINE FOR GROZ TOOLS

FEATURES

- Media- Air
- Max pressure- 10 bar.
- 0.05% accuracy transmitter / least count - 0.005%
- Individual / Common result.
- 7" Colour touch screen display.
- All structure and tank in SS
- Data logging.
- Automatic pressure setting from PLC.
- Auto Clamping Integrated with NG cycle.
- Rejection bin Integration.
- SCADA Provision with Graph Plotting.
- Colour Marking Provision, Servo base with Single Axis movement.
- QR / Barcode printer as per customer.
- Safety interlocks.



**10 PORT INDIVIDUAL RESULT MACHINE WITH PRECISION
TRANSDUCER 10 BAR FOR MAXICO WITH CE CERTIFICATION**



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

HEIGHT MEASUREMENT MACHINE INSTALLED AT JNS INSTRUMENT

FEATURES

- To Detect change in Height with Required values.
- Contact type Sensor for Measurement.
- Measuring Range 10mm to 22mm
- Provision of Digital or Analog Result Generation as per customer requirement.
- Loading Shoot for Automatic Part checking provision (on)
- Pneumatic Cylinder Operated sliding OK / NG been for Pa collection.
- Graphical Representation of Test Cycle.
- Provision of Data Logging with in the Controller.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

BURST/ PROOF PRESSURE TESTING MACHINE INSTALLED AT STAUFF INDIA PVT LTD.

FEATURES



- Available pressure up to 5000 bar.
- Burst/ Proof option available.
- Chamber, Tank and Pipes made of SS 304 (as per customer)
- 3.5 / 7 / 12 / 10" Colour touchscreen HMI operated.
- Pressure Increment Rate
- Media Water / Coolant / Air
- Multiple program recipe - up to 200 program.
- Data logging
- Automatic Pressure Drain.
- Graphical Representation of testing data / SCADA
- Safety Interlocks.

BURST/ PROOF TEST MACHINE AT 200 BAR WITH 150 DEGREE TEMP.(FOR RADIATOR HOSE) INSTALLED AT JK FENNER WITH 150* TEMP



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

ROBOTIC VISION INSPECTION MACHINE INSTALLED AT HOSE ASSEMBLY

FEATURES

- Robotic Arm based Child part Inspection & Orientation.
- Industrial Vision Camera Inspection system.
- PLC image processing with OK / NG detection.
- Multi Angle Inspection capability Barcode/ QR code Generation for Own parts.
- Integration with Reject & Sorting system.
- SCADA Connectivity.
- Fixed or Servo based fixture for Part Inspection.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

ONLINE/ OFFLINE HOSE CUTTING MACHINE INSTALLED AT GREEN HOSE

FEATURES

- PLC control fully Automatic Online Cutting Machine for Yarn hose.
- Machine Complete Structure will be of SS 304 with Caterpillar / Haul off unit Assembly driven by Servo Motor PTO mechanism with Pulse feedback provision.
- Caterpillar / Haul off unit consist Master Slave Combination of Servo Motor - Drive system.
- Possible of Cutting Hose with dia. vary from 20mm-60mm with Incorporation Different die sets.
- Incorporation of Ultrasonic Interlocking Sensor based Non contact type loop control system to control Caterpillar speed.
- Provision of Creating recipe for different Part number, Part dia, Part length for running ease of operator.
- High speed Pneumatic Wiring.
- Servo Encoder base Length Measurement.
- Conveyor / Puller synchronised.
- Safety quality.



NYLON TUBE CUTTING MACHINE FOR NYLON HOSE



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

SMART CUTTING, PRECISE, SAFE, AUTOMATIC

SILICON RUBBER STRIP CUTTING MACHINE INSTALLED AT KOKOKU INTECH NEEMRANA

FEATURES

- ❑ PLC Controlled PTO Driven Automatic strip Cutting Machine.
- ❑ PTO driven Servo Operated Cutting Mechanism with Vertical Movement.
- ❑ AC Drive Operated Feeding Roller with forward and Reverse Direction Rotation Provision to feed and take back Rubber Strip along with AC Motor Driven final take up Conveyor.
- ❑ Accuracy of +/- 1% of Set length.
- ❑ Cycle time of 80pc /min with Strip Width of 4.5mm.
- ❑ Provision of Half Cut to cut only Rubber Strip and full to cut the complete base film.
- ❑ Manual and Auto mode of running.
- ❑ MS Powder coated control Panel with either 7" / 3.5" operating HMI.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

FLUSHING MACHINES

OIL FLUSHING MACHINE WITH PARTICLE COUNTER INSTALLED AT MAXICO

- 5"/ 7"/10"/ 12 inches – HMI
- High flow Oil Circulation System Upto 400 LPM 20 BAR.
- Multi Stage filtration.
- Online Particle Counter Integration.
- Real time Oil Cleanliness Monitoring.
- Automatic Flushing Control.
- Data logging & Report Generation with SCADA.
- Alarm System for Oil Contamination.
- Mist Collector.



HOSE END FLUSHING MACHINE



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

TESTING MACHINE

HIGH PRESSURE LEAKAGE MACHINE INSTALLED AT MAXICO

FEATURES

- 3.5 / 7 / 10 / 12" PLC
- Common/ Individual result.
- 100 – 2000 bar pressure
- Machine length as per the part.
- Testing with Precision or Normal Accuracy.
- Real time Pressure Monitoring.
- OK / NG Detection
- Red bin – Interlinked with Clamping.
- Pneumatic Punching / Engraving gun / Colour marking.
- QR/ Barcode Generation for Our Parts.
- Dry Air flushing.
- High pressure HYDRO Pneumatic Pump.
- Auto Drain/ Manual Drain Valve.
- Safety Inter lock.
- Operator Biometric for Parameter Security.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

DRY AIR LEAK DETECTOR MACHINE/AIR DECAY TYPE LEAKAGE TESTING MACHINE USING LEAK DETECTOR

FEATURES

- 5.5 / 7 / 12" PLC
- Dry Leak Test with CTS / Cincinnati / Sciometric / ATEQ Leak Detector.
- QR / Barcode Printer.
- Common / Individual result.
- Integration with High Precision Leak Detector.
- Scanner - Provision
- Multi Station Test



AIR DECAY TYPE LEAKAGE TESTING MACHINE USING LEAK DETECTOR SINGLE / DOUBLE STATION

FEATURES

- High Resolution Pressure Sensing (ml / min level)
- Real Time Statistical Process Control.
- Media - Compressed Air
- Range : 0.5 - 12.5 bar
- Vacuum Assisted Stabilization system.
- Integration with SCADA



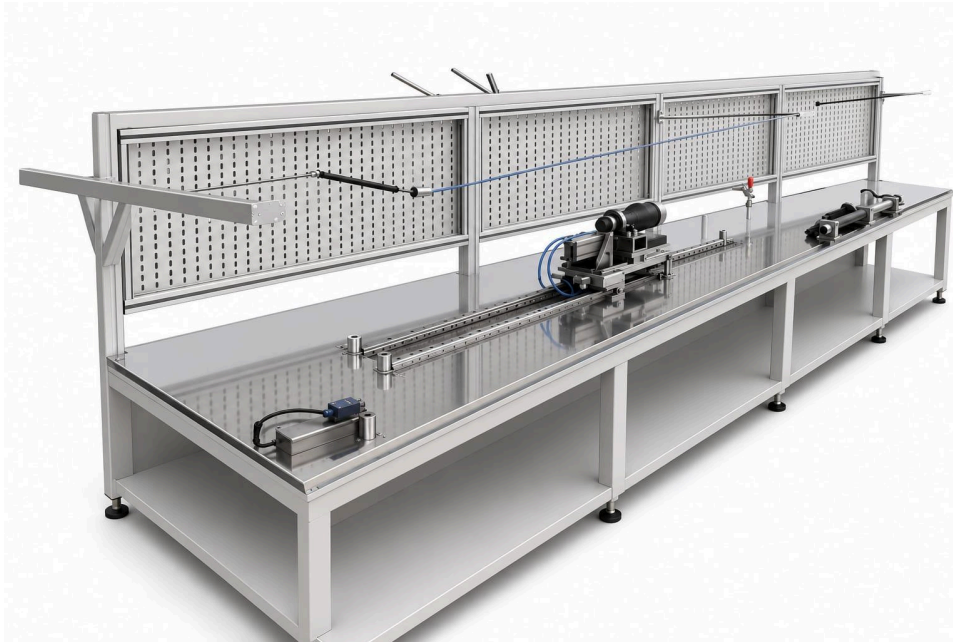
HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

SLEEVE WRAPPING MACHINE INSTALLED AT SRILANKA



FEATURES

- PLC Controlled operation with User friendly HMI.
- Automatic Sleeve Feeding & Wrapping system.
- Adjustable Sleeve length setting.
- Accurate Positioning.
- High speed Production with consistent quality.
- Servo / Pneumatic based operation.
- Suitable for different Hose & Sleeve Diameters.
- Emergency Stop & Safety interlocks Compact and Rob Structure.
- Low Maintenance Design.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

BIN WASHING MACHINE INSTALLED AT JNS INSTRUMENT/ ULTRASONIC CLEANING



FEATURES

- PLC Control fully Automatic Operation.
- High Pressure Water washig Machine.
- Multiple Stage Cleaning Process.
- Adjustable washing Cycle time.
- Rotating spray Nozzle Arrangement
- SS contact parts for Corrosion Resistance.
- Water Recirculation & Filtration System.
- Easy Loading & Unloading Mechanism.
- Low Water Consumption Design.
- Safety Interlocks & Emergency Stop.



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

HOT AIR DRYER MACHINE INSTALLED AT SIDWAL



HOT WATER MACHINE INSTALLED AT SIDWAL



FEATURES

- **Heater Type:** High-efficiency electric immersion heating elements.
- **Heating Capacity:** Typically 9 kW to 24 kW (depending on tank volume).
- **Operating Temperature:** Adjustable from Ambient to 90°C (controlled via digital PID).
- **Fluid System:** High-pressure SS centrifugal circulation pump for agitation and rinsing.
- **Safety Mechanisms:** Low-water level float sensor with automatic heater cut-off to prevent dry heating.

HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

LEVERAGING ADVANCED TECHNOLOGIES, WE ARE AN AUTHORIZED TECHNICAL PARTNER FOR LEADING GLOBAL BRANDS, INCLUDING UNITRONICS PLCs, CINCINNATI LEAK DETECTORS, AND PALL FILTERS. WE SUPPLY A COMPREHENSIVE RANGE OF INDUSTRIAL PRODUCTS, INCLUDING:



CINCINNATI LEAK DETECTOR



UNITRONICS PLC



PARTICLE COUNTER
(NAS/ ISO VALUE MONITOR)



PALL FILTER

HIGH PRESSURE RANGE



NEEDLE VALVE



HYDRO PNEUMATIC PUMP



CHECK VALVE (NRV)



AIR OPERATED
NEEDLE VALVE

HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

OUR GLOBAL EXPORT NETWORK



HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program for quick operation

OUR MENTORS

fluiconnecto

Hydra
Specma

manuli
HYDRAULICS

iAi

JK Fenner

STAUFF

Gates

RMX
INDUSTRIES

KOKOKU
Kokoku Intech India Pvt. Ltd.

MIS U
Mangla Steel Udyog Pvt. Ltd.

EMDET

talbro
Marugo

B
BONY

SANDEN
Delivering Excellence
SANDEN VIKAS (INDIA) I

Hero

Wings
We ignite inspiration

JNS
NS INSTRUMENTS LTD

Luxot

b
BUNDY
REFRIGERATION

WIKAL

UNIFLEX

KRISHNA
MARUTI LTD.

HIL
TOGETHER, WE BUILD.

F

KAY JAY
KAY JAY FORGINGS

SONALIKA
INTERNATIONAL

Bharaj
RUBBER PROCESSING MACHINERY
An ISO 9001-2008 Company

HPS

Sebro

Amar UDYOG

SIETZ

Polyhose
Providing Flexible Solutions Globally

POLYBOND

hydroline
PRODUCTS

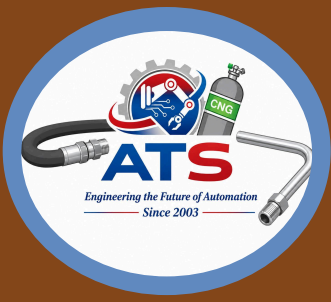
JAYEM
INNOVATION | PERFECTION | DELIVERY

HIGH ACCURACY
+/- 1mm cutting precision

SERVO MOTOR DRIVE
stable, precise & energy efficient

SAFETY INTERLOCK
door open sensor safety protection

RECIPE MANAGEMENT
multiple part program
for quick operation



INDUSTRIAL AUTOMATION & SPM

ANJU TECHNO SERVICES

WORKS : PLOT NO. 178 HSIIDC INDUSTRIAL ESTATE

SECTOR - 68 IMT FARIDABAD - 121004

MOBILE: +91-9810306889(DIRECTOR)

+91- 8700423965 (SALES/MARKETING)

+91-9310306890-94 (TECHNICAL COMPANY)

+91-9990090598 (CUSTOMER SUPPORT)

E-MAIL: anjutechno.services@yahoo.com

tomer__ats@yahoo.co.in, sales@anjutechno.in

WEBSITE - www.anjutechno.in