

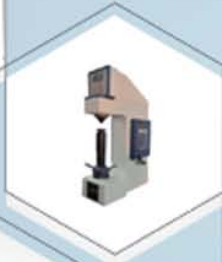


Just Machine Tools

AN I.S.O 9001-2008 COMPANY

HOUSE OF TESTING MACHINES

**SPECIALIZED TESTING
SOLUTIONS**





PREFACE

"JUSTY" PROUDLY INTRODUCES ITSELF AS THE LEADING MANUFACTURER OF MATERIAL TESTING MACHINES "SINCE 1965". WE ARE THE PIONEER'S IN THIS FIELD AND ARE SUCCESSFULLY CATERING THE DIVERSIFIED DEMANDS OF INDIA AND OVERSEAS FOR FIVE DECADES.

"JUSTY" MANUFACTURED PRODUCTS INCLUDES UNIVERSAL TESTING MACHINE, TENSILE TESTING MACHINE, COMPRESSION TESTING MACHINE, TORSION TESTING MACHINE, IMPACT TESTING MACHINE, SPRING TESTING MACHINE, FATIGUE TESTING MACHINE, ERICHSEN CUPPING TESTING MACHINE, POLISHING MACHINE, METALLURGICAL MICROSCOPE, OVENS, WATER BATHS, CONDITIONING CHAMBERS, SOIL TESTING MACHINES, ASPHALT TESTING MACHINE, BITUMEN TESTING MACHINE, AGGREGATE TESTING MACHINE, CEMENT TESTING MACHINE, CONCRETE TESTING MACHINE, HELMET TESTING MACHINE, LEATHER AND RUBBER TESTING MACHINE, PLASTIC TESTING MACHINE, TEXTILES TESTING MACHINE, CABLE TESTING MACHINE, PAPER & CARDBOARD TESTING MACHINE AND A WIDE RANGE OF OTHER TESTING EQUIPMENTS.

OUR ESTEEMED CUSTOMERS INCLUDES IIT'S, NIT'S, MIT'S RESEARCH ORGANIZATIONS SUCH AS BIS, RDSO, NFC, BARC, DRDO, DGQA GOVERNMENT ORGANISATIONS RAILWAYS, DEFENCE, SAIL, PRIVATE COMPANIES AND MNC'S STEEL INDUSTRIES, AUTOMOBILE INDUSTRIES, ENGINEERING INSTITUTIONS, POLYTECHNICS AND ITI'S.

COUPLED WITH EXPERIENCES AND EXPERTISE GAINED BY MANUFACTURING OF TESTING MACHINE, "JUSTY" TESTING MACHINE OFFERS UNIQUE STANDARDS OF ACCURACY, EASY OPERATION, RELIABILITY AND CONSISTENCY

JUSTY MACHINES CONFIRM TO DIFFERENT I.S, B.S, A.S.T.M, & DIN STANDARDS.

AT JUST MACHINE TOOLS, A STRICT CHECK OF QUALITY IS MAINTAINED FOR INCOMING RAW MATERIALS WHICH FURTHER GOES TO THE MAKING OF QUALITY MACHINES. A CONTINUES QUALITY CHECK IS OBSERVED AT DIFFERENT PRODUCTION STAGES. OUR TEAM OF TECHNICALLY QUALIFIED, EXPERIENCED AND SKILLED TECHNICIANS ENSURE PROMPT AND EFFECTIVE AFTER SALES SERVICE. A SUBSTANTIAL STOCK IS MAINTAINED IN CASE OF ANY REQUIREMENT.

WE ALSO PROVIDE CERTIFICATIONS AND AMC SERVICES TO OUR CUSTOMERS.

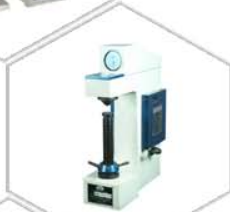
JUSTY ALSO MANUFACTURES CUSTOMIZED TESTING MACHINES AND S.P.M'S TO SUITE THE SPECIFIC REQUIREMENTS OF OUR ESTEEMED CUSTOMERS. THE EXPERTISE AND EXPERIENCE GAINED IN 50 YEARS, ASSURES BEST QUALITY, RIGIDITY, CONSISTENCY AND EASY OPERATION OF ALL OUR PRODUCTS COMBINED WITH MOST COMPETITIVE PRICES.



STRENGTH OF MATERIAL MACHINES



* **UNIVERSAL TESTING MACHINE**
(ANALOGUE/ DIGITAL/COMPUTERISED)
FROM CAP. 10 TONS TO 400 TONS



* **EXTENSOMETER FOR METALS**
(ANALOGUE/ DIGITAL/ ELECTRONIC)



* **HARDNESS TESTING MACHINE**
(ANALOGUE / DIGITAL)
ROCKWELL HARDNESS TESTER
BRINELL HARDNESS TESTER
VICKERS HARDNESS TESTER
MICROVICKERS HARDNESS TESTER
SUPERFACIAL HARDNESS TESTER



* **TENSILE TESTING MACHINE**
(ANALOGUE / DIGITAL / COMPUTERISED)
FROM CAP. 20KG TO 10 TONS



* **IMPACT TESTING MACHINE**
(ANALOGUE/ DIGITAL)
FOR METALS / PLASTICS / THIN FILMS ETC.



* **TORSION TESTING MACHINE**
(ANALOGUE/ DIGITAL)
FOR RODS, WIRES, STRIPS, TUBES ETC.



* **SPRING TESTING MACHINE**
(ANALOGUE/ DIGITAL)
FOR TENSION, COMPRESSION AND RETRACTION TESTS.
FROM CAP. 0.5 KG TO 20 TONS.



* **LEAF SPRING TESTING MACHINE**
FOR METAL LEAF SPRINGS



* **FATIGUE TESTING MACHINE**
(DIGITAL)
FOR METAL WIRES AND RODS



* **ERICHSEN CUPPING TESTING MACHINE**
(ANALOGUE/ DIGITAL)VV
FOR METAL SHEETS AND STRIPS



CEMENT / CONCRETE TESTING MACHINES



- CEMENT SAMPLER
- BLAINE'S AIR PERMEABILITY APPARATUS
- VICAT NEEDLE APPARATUS WITH DASHPOT
- VICAT NEEDLE APPARATUS
- AIR PERMEABILITY APPARATUS (RIGID TYPE)
- LEA AND NURSE AIR PERMEABILITY APPARATUS
- LE CHATELIER FLASK
- GILLMORE NEEDLE APPARATUS
- KENLEY BALL PENETRATION APPARATUS
- LE CHATELIER MOULD
- SLUMP TEST APPARATUS
- AIR ENTRAINMENT METER
- COMPACTION FACTOR APPARATUS
- FLOW TABLES
- FLOW TABLE (MOTORISED)
- MORTAR MIXER
- LABORATORY CEMENT AUTOCLAVE WITH STAINLESS
- SHRINKAGE BAR MOULD
- SHRINKAGE BAR MOULD (TWO GANG)
- SHRINKAGE BAR MOULD (THREE GANG)
- STANDARD SPATULA
- Gauging TROWEL
- DEMOUNTABLE MECHANICAL STRAIN GAUGE
- LATERAL EXTENSOMETER
- LONGITUDINAL COMPRESSO METER
- LENGTH COMPARATOR
- VOLUME CHANGE APPARATUS
- SAND ABSORPTION CONE AND TUMPER
- JOLTING APPARATUS
- FLEXURE TESTING MACHINE (MOTORISED)
- TAMPING ROD
- TAMPING BAR
- CUBE MOULDS, CYLINDRICAL MOULDS AND BEAM MOULDS
- CUBE MOULDS
- CYLINDRICAL MOULDS
- BEAM MOULDS
- CAPPING SET
- CAPPING SET (HORIZONTAL)
- CAPPING SET (VERTICAL) IS : 516 - 1959
- VIBRATING TABLE
- VIBRATING MACHINE
- HYDRAULIC JACK (HAND OPERATED) REMOTE TYPE
- INTEGRAL TYPE HYDRAULIC JACKS CAPACITY 30,50 & 100 KN
- HYDRAULIC JACK CENTRAL HOLE TYPE CAPACITY 50 TONNES
- COMPRESSION TESTING MACHINE
- PILLAR TYPE LOAD FRAME
- COMPRESSION TESTING MACHINE (ANALOGUE / DIGITAL / ELECTRONIC)
- FROM CAP. 10 TONS TO 500 TONS
- ALL TYPE OF MODELS (PILLER / CHANNEL / PLATE) ARE MANUFACTURED
- HAND OPERATED PUMPING UNIT
- CONCRETE TEST HAMMER (BIG)
- BRIQUETTE TENSILE TESTER (HAND OPERATED)
- TENSILE STRENGTH TESTER



SOIL TESTING MACHINE



CALIFORNIA BEARING RATIO (CBR) APPARATUS
FIELD CBR
SIEVE SHAKER
PERMEABILITY APPARATUS
SWELL PRESSURE APPARATUS
PLATE BEARING TEST APPARATUS
LOAD FRAMES
PLASTIC LIMIT SET IS : 2720
SHRINKAGE LIMIT SET IS : 2720 (PART - VII)
CONE PENETROMETER IS : 2720 (PART V)
LIQUID LIMIT DEVICE
GRAIN SIZE ANALYSIS (PIPETTE METHOD)
PLUMMET BALANCE
MARSH CONE
SOIL HYDROMETER IS : 2720(PART IV), IS : 3104
SAND POURING CYLINDER
CORE CUTTER IS : 2720(PART XXIX) - 1966
HARVARD MINIATURE COMPACTOR
MINIATURE FIELD PERMEMETER
STANDARD COMPACTION TEST IS : 2720, (PART -VII)
HEAVY COMPACTION TEST IS : 2720, (PART -VIII)
UNIVERSAL AUTOMATIC COMPACTOR
COMPACTION TEST APPARATUS
RELATIVE DENSITY IS : 2720 XIV
MOISTURE METER
STATIC CONE PENETROMETER
PYCNOMETER
VICKSBERG RENETROMETER
PROCTOR NEEDLES (SPRING TYPE)
PROCTOR NEEDLES (HYDRAULIC TYPE)
NORTH DAKOTA CONE IS : 2720 (PART - XXXII)
RAPID MOISTURE METER 0.25%
CONSOLIDATION APPARATUS
DIRECT SHEAR APPARATUS
SAMPLING TUBES
SAMPLING OUTFIT (HEAVY DUTY)
RAFFLE SAMPLE DIVIDER
VANE SHEAR APPARATUS
EXTRACTOR FRAME HYDRAULIC
EXTRACTOR FRAME UNIVERSAL
DAMES AND MOORE SAMPLER
PISTON SAMPLER

AGGREGATE TESTING MACHINE



THICKNESS GAUGE
LENGHT GAUGE
CYLINDRICAL MEASURE
DENSITY BASKET
AGGREGATE CRUSHING VALUE APPARATUS
AGGREGATE IMPACT TESTING MACHINE
DORRY ABRASION TESTING MACHINE
TILE ABRATION TESTING MACHINE
TILE FLEXURE STRENGTH TESTING MACHINE
DEVAL ABRASION TESTING MACHINE
LOS ANGELES ABRASION TESTING MACHINE
HYDRAULIC JACKS



ASPHALT / BITUMEN TESTING MACHINES



RING AND BALL APPARATUS
RING AND BALL APPARATUS (ELECTRICAL)
SLANDERED PENETROMETER
AUTOMATIC STANDARD PENETROMETER
DUCTILITY TESTING APPARATUS
STRIPPING VALUE APPARATUS
BENKELMAN BEAM
CENTRIFUGE EXTRACTOR (HAND OPERATED)
CENTRIFUGE EXTRACTOR (MOTORIZED)
MARSHALL STABILITY TEST APPARATUS
CORE CUTTING/CORE DRILLING MACHINE (MOTORISED)
ROCK/CONCRETE CUTTING MACHINE
ASPHALT & CONCRETE FLOOR SAW
BITUMEN EXTRACTOR (HAND OPERATED)
BITUMEN EXTRACTOR (MOTORISED)
SOFTENING POINT APPARATUS

FABRIC TESTING EQUIPMENT

AATC GREY SCALE
ISDC GREY SCALE
BIS STANDARD YARN APPEARANCE
BLUE STANDARDS (1 TO 8) TOTAL SET BOARD (SET OF 5)
ELECTRICAL ANALYTICAL BALANCE
ELECTRONIC WEIGHT BALANCE
HYGROMETER (IMPORTED)
THERMOMETER (DIGITAL)
ELMONDORF TEARING TESTER
FABRIC THICKNESS GAUGE
CREASE RECOVERY TESTER
MARTINDALE ABRASION TESTER
STIFFNESS TESTER
TENSILE STRENGTH TESTER
ATMOSPHERE PRESSURE BREAKER
DYING MACHINE
DIGITAL ELECTRONIC LIGHT
FASTNESS TESTER
FLAMMABILITY TESTER
BEASLEY BALANCE
BURSTING STRENGTH TESTER
COLOUR MATCHING CABINET
CROCKMETER (MANUAL / DIGITAL)
DESIMETER
LUX METER
MAINTENANCE KIT FOR COLOUR
MATCHING CABINET
MECHANICAL WEIGHT MACHINE
PERSPIROMETER
PICK GLASS
PILLING TESTER
QUADRANT SCALE
ROUND CUTTER (LARGE)
ROUND CUTTER (SMALL)
SCALE FOR GSMV
SHRINKAGE LIMIT PLATE
U. V. CABINET
WASHING FASTNESS TESTER



GENERAL INSTRUMENTS



AGEING OVENS
AUTOCLAVES
ACCELERATED CURING TANK
BINOCULAR / TRINOCULAR MICROSCOPES
BELT GRINDER
CENTRIFUGES
COMPARATOR STAND
CONDUCTIVITY METERS
CONDITIONING CHAMBER
DEEP FREEZERS
DIAL GAUGE
DIGITAL PANEL METER
DIGITAL PH METER
DIGITAL POTENTIO METER & DIGITAL PANEL METER
DISTILLATION PLANTS
DIGITAL INDICATORS
ELECTRONIC WEIGHT BALANCE
ENERGY REGULATORS
GAUGE BLOCK SET
HEIGHT GAUGE
HOT AIR OVENS
HOT PLATE
HUMIDITY CABINETS
INFRARD MOISTURE METER
LAMINAR FLOW APPARATUS
MEDICAL INSTRUMENTS
PYROGEN TESTING THERMOMETERS
MICROMETERS
MUFFLE FURNACES
O.R.P METERS
OVERHEAD PROJECTORS
PLANT GROWTH CHAMBER
PORTABLE WATER/ SOIL ANALYSIS KIT
PHOTO COLORIMETER
PROFILO GRAPHS
PROJECTION MICROSCOPES
PROVING RINGS
SALT METER
SALT SPRAY CHAMBER
SCT METER, DIGITAL DISSOLVED OXYGEN METER
SEED GERMINATOR
SEMI CONDUCTOR PROBES
SLIP GAUGE
SURFACE PLATES
STANDARD SIEVES
STANDARD MOLDS
TEMPERATURE INDICATORS
TEMPERATURE INDICATORS GUM CONTROLLERS
TEMPERATURE PROBES
THERMOCOUPLES
THERMO COUPLE PROBES
TOTAL DISSOLVED SOLIDS METER
TURBIDITY METER
VERNIER CALLIPERS
WATER BATHS
ROCKWELL HARDNESS TESTER



WWW.JUSTYTEST.COM

OUR COMPANY



Works

8/34 KIRTI NAGAR, INDUSTRIAL AREA,
NEW DELHI-110015 (INDIA)

PHONE : 91-011 25927001, 25939435
FAX : 91-011-25100732

EMAIL : sales@justyest.com,
justytest@hotmail.com,
justytest@hotmail.com

OUR CLIENTS

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