



BOMBAY TOOLS
SUPPLYING AGENCY
PRIVATE LIMITED

Measurement solutions since 1942



PRECISION IS OUR PASSION





Be Perfect...

Mitutoyo

jafuji
India

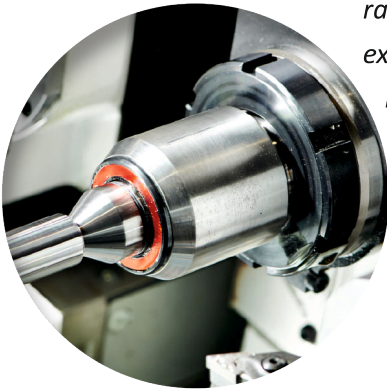
ElektroPhysik

WYLER

Schwenk

PLASTIFORM®

BOMBAYTOOLS SUPPLYING AGENCY PVT LTD is a pioneer in the field of metrology and inspection gauges. Established, over 80 years back, in 1942, Bombay Tools Supplying Agency Pvt Ltd has dedicated its growth to precision and quality. Today, the company markets a wide range of measuring instruments of world-renowned brands. It also exports their local flagship brand JAFUJI products to Europe and South East Asia.



Pan India Network

Bombay Tools Supplying Agency Pvt Ltd is well networked to deliver the finest products at the best possible prices, always on time. Our presence all over India includes Kolkata, Chennai, Pune, Bengaluru, Hyderabad, Delhi, Ahmedabad, Baroda, Nashik, Coimbatore.

Partnerships

Bombay Tools Supplying Agency P Ltd in its determination to provide world class products to the Indian customer has partnered with globally renowned brands. Bombay Tools is proud to be the preferred partners for Mitutoyo, Shimpo, RF systems, Shinwa and Citizen in Japan. Wyler and Sylvac in Switzerland. Elektrophysik, Kroeplin, Schwenk and Pintec in Germany. Plastiform in France. Microtech in Ukraine and Tenmars in Taiwan. Our long lasting partnership with these brands ensures that the customers get the latest technology and complete measurement solution.



Be Precise

Being Precise about Your Precision... for over 80 years

Mitutoyo

Today, Bombay Tools Supplying Agency is the largest authorised distributor and stockist of Mitutoyo in India. We offer applications based support, product support, product information and service with genuine spares for all Mitutoyo products.



Calibration And After Sales Service

Specialized calibration and repair services are available at our service hubs in Chennai and at Hyderabad. Our facility in Chennai and Hyderabad are accredited to the National Accreditation Board for Testing and Calibration Laboratories (NABL) and by Mitutoyo as an authorised service center.



Kroeplin
Längenmesstechnik



Mitutoyo

Japan

www.mitutoyo.co.jp

MITUTOYO

is the worldwide leader in precision measuring instruments. It offers the most comprehensive range in metrology equipment with excellent quality. BombayTools is the largest authorised distributor of Mitutoyo in India. BombayTools offers sales and support to make your enquiry as fast and efficient as possible. We market the entire range of Mitutoyo products from micrometers, digital callipers to profile projectors. We offer applications support, product support, product information and service for all Mitutoyo products.



• Digital Micrometer •

Bigger sizes of Measuring range: more than 300mm also available.



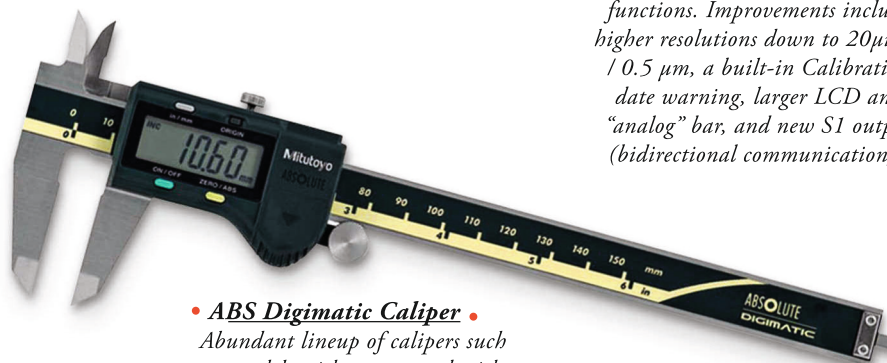
• Digimatic V-ANVIL Micrometer •

It measures the outside diameter of cutting tools (such as taps, reamers, end mills) which have three or five flutes. V-anvils with a centreline groove are available for measuring the pitch diameter of taps by the single-wire method.



• Interchangeable Anvil Micrometer •

A Mitutoyo non-digital micrometer that accepts easily interchangeable anvils to enable a wide variety of measurement, such as tubing thickness, shoulder-edge distance and rivet height. A ratchet stop guarantees repeatable measurement.



• ABS Digimatic Caliper •

Abundant lineup of calipers such as models with output and with carbide-tipped jaws.



• Portable surface roughness measurement Surftest SJ-210 •

Light, compact body and simple operation - Displays waveforms on the color LCD screens.



• Digimatic Indicator •

The IDC and IDF series Digimatic Indicators have new designs and functions. Improvements include higher resolutions down to 20μinch / 0.5 μm, a built-in Calibration date warning, larger LCD and "analog" bar, and new S1 output (bidirectional communication) .



- **High Accuracy Digital Micrometer L.C.0.0001mm** •
The High Accuracy Digimatic Micrometer (0.1micron resolution) delivers higher accuracy without sacrificing operability.

Mitutoyo
 Japan
www.mitutoyo.co.jp



- **Linear Height Gauge 2D** •
 • Extraordinarily high-accuracy and abundant measuring functions -
Air-floating travel and automatic measurement.
 • High-performance height measurement instrument with sense of height gauge.



- **ABSOLUTE Borematic** •
For easy and accurate measurement of inside diameter.



- **Gauge Block SET** •
Steel and ceramic gauge blocks are available in different grades.



- **ABS Digital Height Gauge** •
A new standard height gauge providing reliable and smart measurement. Enlarged the DATA button and redesigned its button layout to improve operability. We have made it easier to set up the "U-WAVE" wireless measurement data communication system



Mitutoyo

Japan

www.mitutoyo.co.jp

THE SPARES THAT WE ARE CURRENTLY STOCKING

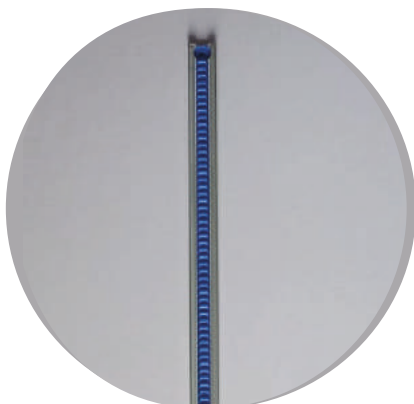
MITUTOYO

GENUINE SPARE PARTS

We are pleased to announce that Bombay Tools Supplying Agency Private Limited is now stocking the entire range of Mitutoyo genuine spare parts. You can be rest assured that there will be no quality concerns as these spare parts are coming directly from Japan and are not sourced from Indian manufacturers.

1. HEIGHT GAUGE RACK

Mitutoyo single column height gauge original rack comes in the specified size and need not be cut from a roll thereby ensuring accuracy and long life. Cost of original rack also is much lower than Indian make racks sold in the market. Pinionor driver assembly for both single and double column height gauge also available



3. READING UNIT ASSEMBLY

Complete range of reading unit assembly for Height gauges, Vernier calipers, Micrometers, dial gauges etc is available. For a part that is so critical for digital instruments it is of utmost importance that we use only genuine Mitutoyo spare.



2. BATTERY COVER

Indian manufactured battery covers for digital instruments very often do not fit correctly on Mitutoyo instruments. However we are supplying genuine Mitutoyo battery caps at lower cost ensuring the perfect fit and zero rejection from the customer.



4. HEIGHT GAUGE SCRIBER

Mitutoyo original scribers for height gauges give the assurance that the flat face of the scriber is lapped to perfection and that there is no error in reading due to this. The scriber clamps are also available.



5. BORE GAUGE ANVIL

All bore gauge anvils above 18mm are available in carbide in Mitutoyo. While the price of these anvils is slightly higher than Indian manufactured anvils, there is a big advantage of long life due to carbide and zero error due to deviation in size.



Mitutoyo
Japan
www.mitutoyo.co.jp

6. MICROMETER LOCK NUT

It is a common complaint to hear that Indian manufactured lock nuts for micrometers are damaged or broken upon applying even little pressure. However Mitutoyo original locknuts do not break even under high pressure. This justifies the slightly higher cost to the customer.



7. PLUNGER DIAL CONTACT POINTS

Original contact points for plunger dials are very critical for accuracy of plunger dial gauges especially in case of special contact points like flat anvil where the flatness is very critical.



8. LEVER DIAL CONTACT POINTS

Original Lever dial contact points too are critical where the length of the stylus needs to be maintained perfectly. In Indian stylus the length is barely ever maintained with accuracy resulting in poor result for the customer.





India

www.bombaytools.com

The JAFUJI

brand is established and manufactured by Bombay Tools. It encompasses the entire range of critical accessories like magnetic dial stands, comparator stands, v blocks and granite surface plates. Besides being sold in India JAFUJI products are exported to several countries like Italy, Germany, Switzerland, South Korea, Israel and Thailand.



• Surf Test Stand •

This Instrument is most ideal and economical for checking surface finish.

• Large Maxi Dial Indicator Stand

• (Granite Base)

JAFUJI' Granite Comparator stands are made from Rigid Granite Base. They are free from burrs, pile ups, rust and deterioration over time. These stands satisfy all types of precision measuring assignments, including comparative measurement.



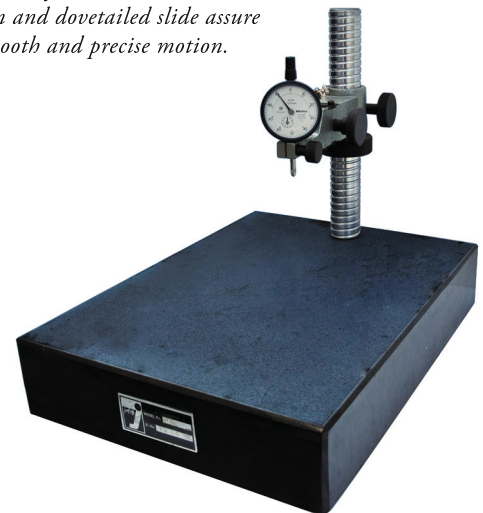
• Heavy Duty High Precision Bench Centre •

Table and centre heads are made from closed cast iron, seasoned, stress relieved and finished on the working face and reference side edge of the table by hand scraping to meet with the required accuracy as per BIS Standards.



• Push Pull Gauge Stand •

- Ideal Test Stand for force gauge.
- Loading lever can be set in any position by nine degree increments for ease of operation.
- Precisely machined rack and pinion and dovetailed slide assure smooth and precise motion.



• Steel V blocks •

The V – Blocks have means of the clamp the work can be held in the block.

• **Flexible magnetic stand** •

- The Dial gauge can be locked in any desired position via centralised clamping.
- Fine Adjustment has been provided.

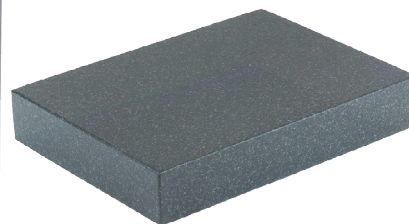


• **Magnetic Stands** •

With fine adjustment clamp and roller for quick setting.

• **Granite Surface plates** •

JAFUJI GRANITE SURFACE PLATES has a material strength, which is three times greater than that of ordinary granite and it is super rigid. To obtain the same rigidity, a surface plate made of ordinary granite would require a 44% greater thickness. These qualities provide increased wear resistance and a much longer life span.



• **Magnetic V blocks** •

Jafuji Magnetic V Blocks with hardened surface at the main v angle and the bottom holding surface are equipped with hardened plates which ensure extra resistance.

• **Micrometer Stand** •

Finely finished Micrometer Stand can be adjusted to any position.

Provides a desirable measuring position and angle for inside and outside Micrometers and many other instruments.



jafuji India
www.bombaytools.com





India

www.bombaytools.com

Jafuji Industrial LED magnifiers

Jafuji,

a pioneer
in precision
metrology
is please to
announce the
launch of two new
product lines.
The industrial
LED magnifier
lenses and the
Universal
magnetic stand
series manufactured
in collaboration
with FISSO,
Switzerland



TC-127



TC-189



TT-127



FISSO
Swiss Made



*Jafuji is pleased to announce a
collaboration with Fisso- The
Swiss pioneers in the manufacturing
of articulated arms. This collaboration
will allow Jafuji to provide world class
magnetic stands with state of the art
flexible arm movement"*





NEWLY LAUNCHED

S.V. Precision

Instruments,

a sister concern of

Bombay Tools

Supplying Agency

Private Ltd, is the

manufacturing

unit and the

NABL-accredited

Calibration Lab

of the company.

The manufacturing

Lab is located in

Hyderabad and

NABL-accredited

labs are located

in Chennai and

Hyderabad.



  National Accreditation Board for
Testing and Calibration Laboratories

CERTIFICATE OF ACCREDITATION

S V PRECISION INSTRUMENTS

has been assessed and accredited in accordance with the standard

ISO/IEC 17025:2017

**"General Requirements for the Competence of Testing &
Calibration Laboratories"**

for its facilities at

PLOT NO. 2, DOOR NO.7A, ATHIPET MAIN ROAD, AMBATTUR, CHENNAI, TAMIL NADU, INDIA

in the field of

CALIBRATION

Certificate Number: CC-3482

Issue Date: 16/09/2024

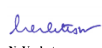
Valid Until: 15/09/2026

This certificate remains valid for the Scope of Accreditation as specified in the annexure subject to continued satisfactory compliance to the above standard & the relevant requirements of NABL.
(To see the scope of accreditation of this laboratory, you may also visit NABL website www.nabl-india.org)

Name of Legal Entity: S V PRECISION INSTRUMENTS

Signed for and on behalf of NABL




N. Venkateswaran
Chief Executive Officer

Mitutoyo

Authorised Calibration Laboratory & Service Centre

This is to certify that

S V Precision Instruments-Chennai

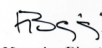
Is The Authorised Calibration Laboratory & Service Centre of

Mitutoyo Measuring Instruments

in India based on and
subject to the terms and conditions
under the Agreement dated

1st Day of January 2024

This Certificate is valid till **31st Dec 2024**
Dated 1st Jan 2024

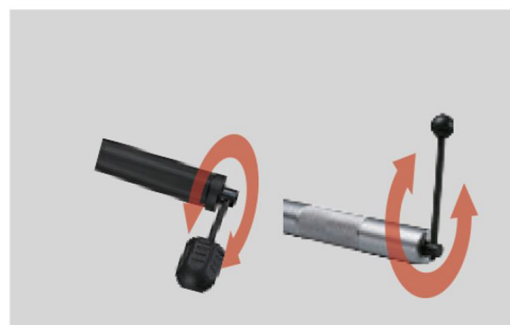

Managing Director
Mitutoyo South Asia Pvt. Ltd., New Delhi



JAFUJI ADJUSTABLE CLASSIC TORQUE WRENCH

Features

- Industrial application with durability.
- Tolerance of torque $\pm 4\%$.
- Four torque units for easy scale reading.
- Push through drive for easy repair.
- Loud click sound when required torque is reached.
- The lever mechanism brings length independent and accurate torque.
- Quality meets DIN ISO 6789 & ASME B107.300-2010.



SPECIFICATIONS

TT NO.	Square drive	Nm	kgf.m	lbf.in	lbf.ft	Graduation	g	L(mm)	case/CTN
JBW-11	3/8"	2.5-11	0.3-1.2	20-100	2-8	0.5	630	351	24
JBW-33		5-33	0.5-3.4	40-300	4-24	1	720	451	12
JBW-68		12-68	1.2-7	100-600	10-50	2	1050	506	12
JBW-135	1/2"	25-135	3-14	200-1200	20-100	5	1600	553	12
JBW-225		50-225	5-23	400-2000	40-160	5	2300	597	12
JBW-330		70-330	7-35	600-3000	50-250	10	2600	800	6
JBW-1000	1"	200-1000	22-100	1800-8850	140-740	20	12800	1362	1

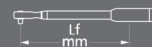
JAFUJI DUAL WAY TORQUE WRENCH

Click Type Torque Wrench



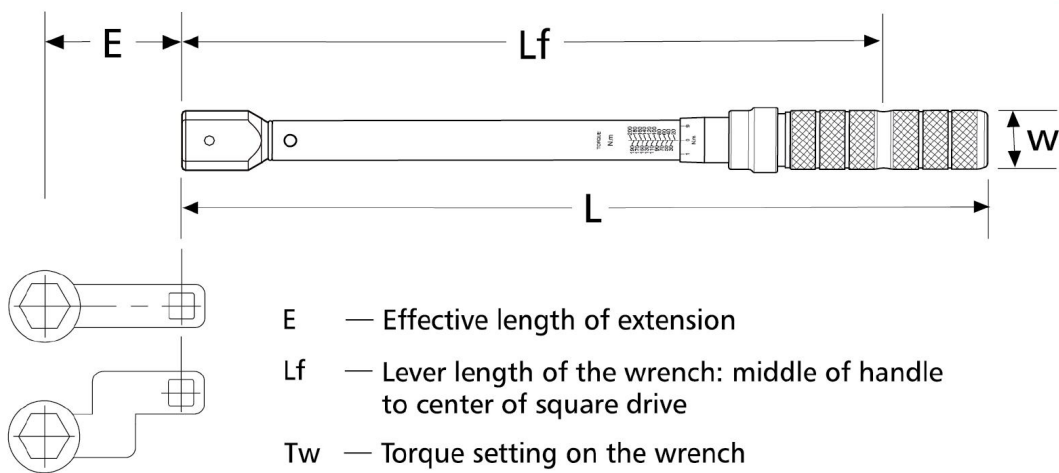
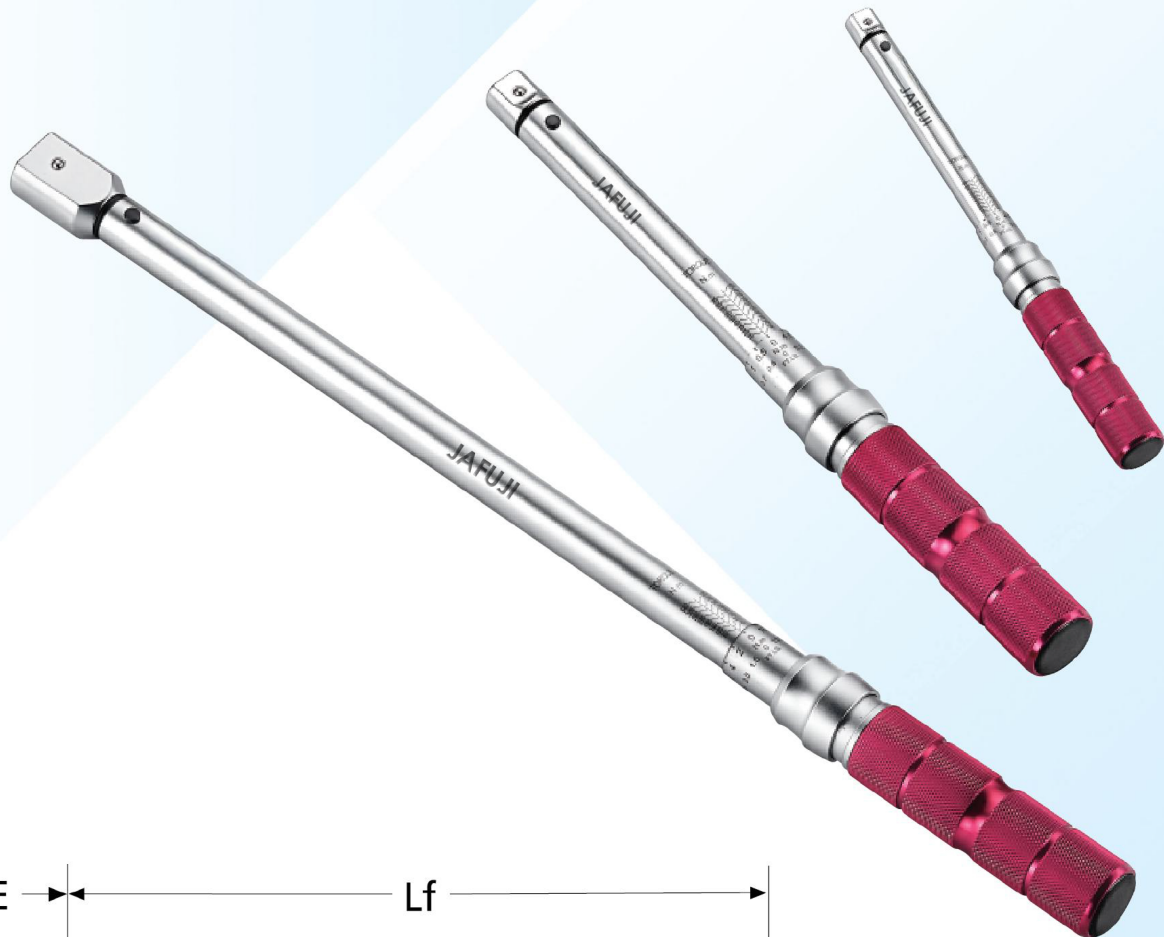
Metric Unit

Repair and Industrial Application

Item Number	Main Torque Range	Secondary Torque Range	"	Fine Scale	 mm	 mm	 Lf mm	 g
JTW-10	2~10 N·m	22~93 lbf·in	1/4"	0.1 N·m	193	20.2	155	180
JTW-25	5~25 N·m	39.8~225.7 lbf·in	1/4"	0.1 N·m	245	27.3	195.2	400
JTW-50	10~50 N·m	9.2~39 lbf·ft	3/8"	0.5 N·m	410	36.4	329.5	1130
JTW-100	20~100 N·m	16.6~75.6 lbf·ft	1/2"	0.5 N·m	410	36.4	329.5	1300
JTW-200	40~200 N·m	33~151 lbf·ft	1/2"	1 N·m	520	41	435	1600
JTW-340	60~340 N·m	52~258 lbf·ft	1/2"	2 N·m	610	41	525	1700
JTW-750	150~750 N·m	129~572 lbf·ft	3/4"	5 N·m	1125	58	1031.8	5720
JTW-1000	200~1000 N·m	166~756 lbf·ft	1"	5 N·m	1225	67	1127.6	6520

JAFUJI INTERCHANGEABLE DUAL WAY TORQUE WRENCH

Click Type Torque Wrench

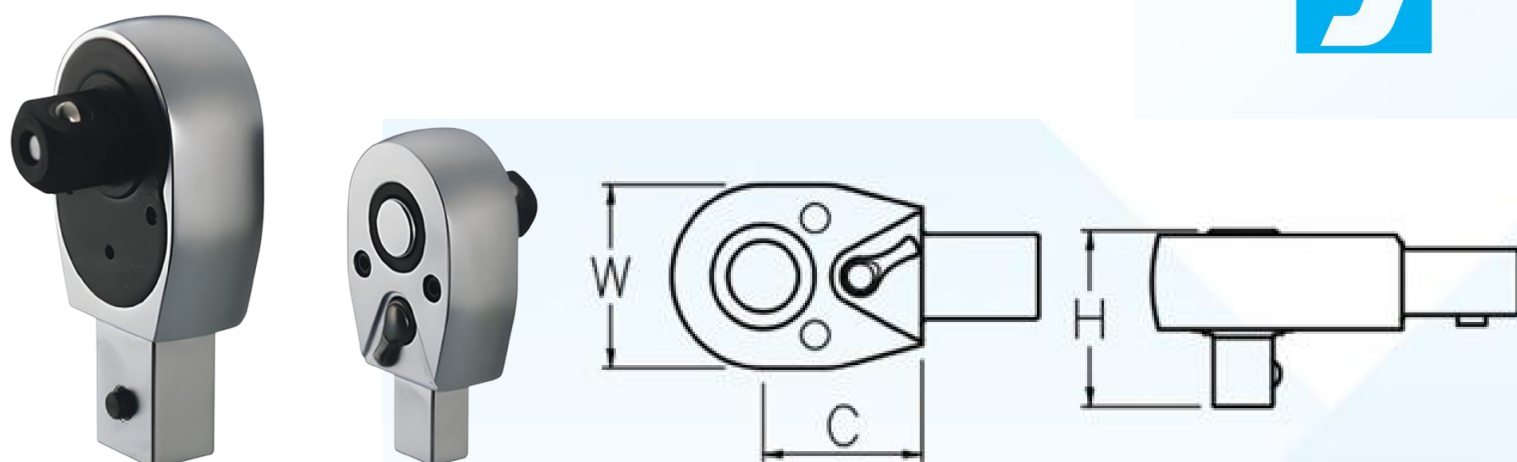


- E — Effective length of extension
- Lf — Lever length of the wrench: middle of handle to center of square drive
- Tw — Torque setting on the wrench
- Ta — Torque applied by the extension to the fastener
- $$Tw \text{ (Torque Setting)} = Ta \times \frac{Lf}{Lf+E}$$

Metric Unit

Repair and Industrial Application

Item Number	Main Torque Range	Secondary Torque Range	Fitting Size	Fine Scale				
JIW-10	2~10 N·m	22~93 lbf·in	9x12mm	0.1 N·m	177	20	138	175
JIW-25	5~25 N·m	39.8~225.7 lbf·in	9x12mm	0.1 N·m	230	27	177	340
JIW-50	10~50 N·m	9.2~39 lbf·ft	9x12mm	0.5 N·m	370	36	297	1033
JIW-100	20~100 N·m	16.6~75.6 lbf·ft	9x12mm	0.5 N·m	370	36	297	1098
JIW-200	40~200 N·m	33~151 lbf·ft	14x18mm	1 N·m	487	36	408	1420



Item Number	Gear Teeth	Width(mm)	Height(mm)	C (mm)	Weight(g)	Fitting Size(mm)
JR-1/4"	48	25	21.8	21	73	9x12
JR-3/8"	48	32	29.7	28	155	9x12
JR-1/2"	48	39	37.4	34	305	14x18

JAFUJI SCREEN SLIPPING T-HANDLE TORQUE SCREWDRIVER SERIES



JAFUJI SCREEN SLIPPING T-HANDLE TORQUE SCREWDRIVER SET

(Bits included)

Content :
 Screen Slipping T-Handle Torque Screwdriver x1PC
 1/4" Bit x 25L
 (T8,10,15,20,25, PH1,2, SL3,4,5, H3,4) x12PCS



Item Number	Torque Range		Fine Scale	Length (mm)	Width (mm)	Hight (mm)	
JTS - 5	1-5 N·m	1/4"	0.1 N·m	173	122	37.5	440
JTS - 8	2-8 N·m	1/4"	0.1 N·m	173	122	37.5	440

ElektroPhysik

Germany

www.elektrophysik.com

ElektroPhysik

is one of the leading manufacturers of measuring instruments for the surface technology. Being a pioneer in the field of non-destructive coating thickness measurement, ElektroPhysik has successfully advanced new product developments along with international standardization of the coating thickness measurement.



• MIKROTEST •

MikroTest is an extremely robust coating thickness gauge, which measures the thickness of non-magnetic coatings on steel substrates on the magnetic attraction principle.



• MINITEST 70 •

The MiniTest 70 is a lightweight and handy coating thickness gauge (dft gauge) in a pencil format with a built-in sensor. It enables non destructive measurement of non-magnetic coatings on a ferromagnetic substrate (steel) & insulating coatings on conductive substrates.



• MINITEST 650 •

Rugged coating thickness gauge with fixed external probe for all non-magnetic coatings on steel and all insulating coatings on non-ferrous metals.



• MINITEST 700 •

The coating thickness gauges by ElektroPhysik from the MiniTest 700 series rank among the most accurate and versatile coating thickness measuring devices.



• SMARTEST •

SmarTest is an intelligent wireless sensor for non-destructive coating thickness measurement and relays sensor data via Bluetooth to your tablet, smart phone or to the coating thickness gauge.



• **MINITEST FH** •

Professional, high-end wall thickness measuring device for non-destructive measurements of up to 24 mm. The devices are suited for thickness measurement of non-magnetic materials such as glass, synthetic materials, stainless steel and composites and even complex component geometries can be measured.

ElektroPhysik
Germany
www.elektrophysik.com



• **New MiniTest 2500/4500** •

The New MiniTest 2500/4500 Coating Thickness gauges offer a large range of probes, different calibration methods and evaluation options for a wide range of tasks in the field of coating measurements.



• **QUINTSONIC T** •

This gauge is specially designed for non-destructive coating thickness measurement of paint, varnish, plastics and other insulation coatings applied on wood, plastics, glass, ceramics etc. as well as for polymer layers on metals. As a special feature, the gauge offers the possibility to measure the total thickness as well as the individual layers of a multi-layer system in only one measuring process.



WYLER

Switzerland

www.wylerag.com

WYLER AG

located in Winterthur, Switzerland has a tradition of more than 75 years in the field of precision inclination measurement. Thanks to the use of most modern technologies and the consequent and continuous development of new products WYLER has as international reputation as the leading company for high precision inclination measuring equipment and systems. The product range starts from precision spirit levels and goes to complex electronic measuring system including the correspondent data acquisition software.



• Clinometer 80 •

The CLINOMETER 80 is particularly suitable for precisely measuring angular deviation in any inclination on flat surfaces and shafts (with prismatic base only). Measuring range ± 180 degrees.



• Wylor LEVEL Frame •

A very precise level belonging to the Blue SYSTEM family with wireless data transmission and a measuring range of ± 20 mm/m.



• Blue System SIGMA

A BlueSYSTEM SIGMA normally consists of two inclination measuring instruments BlueLEVEL and an indicating unit BlueMETER SIGMA. Depending on the application, the BlueMETER SIGMA can also be connected to a PC with evaluation software, allowing the on-line evaluation and presentation of the measured values.



• Clinotronic Plus •

The CLINOTRONIC PLUS provides a measuring capacity of ± 45 degrees. Four precisely machined exterior reference surfaces assure accuracy and repeatability of measurements in any quadrant.



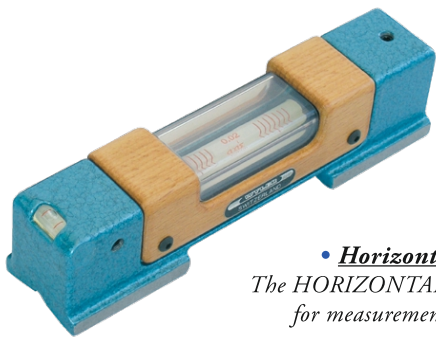
• NEW Clinotronic S •

The Clinotronic S is building on the success of the Clinotronic PLUS. A precise instrument with wireless data transmission to measure inclinations and is supplied with the WylerCONNECT MINI, a Bluetooth® USB-communication module can be connected to an Android™ or iOS™ device, which can then be used as remote display.



The wylerCONNECT provides easy to use software for making reports, easy visualisation of checking parameters and for storing data.

SWISS  MADE



• **Horizontal spirit level 55 "SPIRIT"** •
The HORIZONTAL SPIRIT LEVEL 55 SPIRIT is suitable for measurements on horizontal surfaces and shafts.

WYLER



• **Magnetic spirit level 48 SPIRIT** •
The MAGNETIC SPIRIT LEVEL 48 SPIRIT is a universal spirit level, particularly suitable for measurements on vertical and horizontal surfaces and shafts.

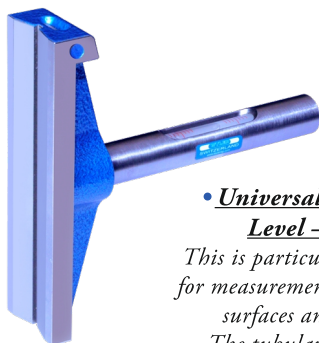


• **Digital Nivel Swiss** •
(formerly NIVELTRONIC) equipped with two prismatic measuring bases in rectangular position to each other for measuring flat surfaces and shafts (diameters $\varnothing$ 20 ... 120 mm) horizontally or vertically. This makes the instrument extremely suitable for adjustments or checks on rectangular geometrical elements of machine tools and structures.



• **Magnetic Angle Spirit Level 47** •
The MAGNETIC ANGLE SPIRIT LEVEL 47 is suitable for measurements on vertical surfaces and shafts. The magnetic inserts assure an excellent adhesion to vertical shafts and surfaces.

• **BLUE LEVEL – 2D** •
The new Blue-LEVEL-2D combines for the first time two high-precision inclination sensors in a compact housing together with an integrated graphical display.



• **Universal Angle Level – 64** •
This is particularly suitable for measurements on vertical surfaces and shafts. The tubular level can, however, also be used for measuring on flat surfaces.





BOMBAY TOOLS

Supplying Agency
Pvt. Ltd.

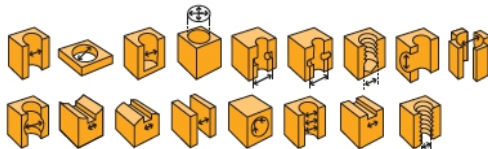
Is the ONLY
authorised
distributor for
Schwenk
in Chennai,
Coimbatore,
Bangalore and
Hyderabad.

The company Oskar
Schwenk GmbH & Co.,
a Germany based
company, are
pioneers
in manufacturing of
precision measuring
instruments.

• **OSIMESS® Precision Bore Gauge:** •

Precision bore gauge for small internal diameter measurement from 1-20mm with a unique wedge shaped measuring needle to reduce wear and tear and ensure accuracy. Also available with special probe for measuring Keyway add picture of keyway probe remove picture of osimess blind and standard probe image.

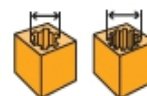
SERIES 625-628



OSIMESS® - various probes

• **Splined Plug Gauge:** •

Plug gauge for measurement of the diametral two-ball dimension in the range of 12-100mm measurable without tipping or tilting of the gauge.



Splined plug gauge

• **Precision Bore gauge SBO/SBU:** •

A unique bore gauge that is used for measuring internal and external diameters, for bores around a hub or with a boring bar left in the workpiece, for centering shoulders, flanges etc.

SERIES 155



SBO precision bore gauge

• **Novometer:** •

A contour measuring gauge for determining the average inside diameter of round, oval or constant polygonal bores, with scaled ring and vernier. Also available as a digital model resolution of 0.01mm.



contour gauge NOVOMETER



digital NOVOMETER



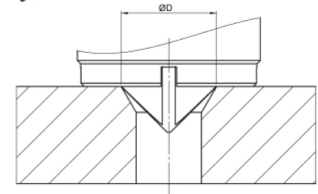
• **Internal Chamfer Gauge IFM:** •

Instrument for direct measurement of the major diameter of internal chamfers and tapers available with 2 taper options (90 and 127 degrees).



SUBITO® ST with fixed measuring pin turned in

SERIES 194



measuring principle FLM

Subito Precision Bore Gauge:

The Subito range of precision bore gauges are a versatile range of instruments with a wide array of applications including measurement of internal diameter in upto 12 meters depth, measurement of two ball dimension of toothings, measurement upto 600mm of blind bore diameters and measurement of grooves and recesses.



SUBITO® SS for blind bores



• **Measuring Tapes:** •

Wide range of measuring tapes for measurement of circumference and outside diameter, measuring plane parallel distances and internal circumference and diameter. Available in steel as well as stainless steel options.

SERIES 620-621



Cricometer® CJU



C-tape black

• **Indicating Plug Gauge:** •

The most convenient and accurate way to measure internal diameters from 2mm up to 800mm. Available for standard, through and blind bores. Plug design can be customized to suit the application.



plug gauges OD for various bore diameters



OD measuring sleeves in special design

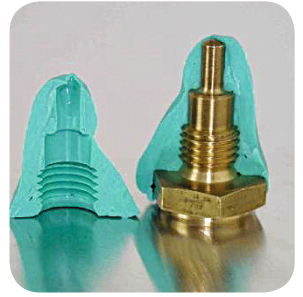
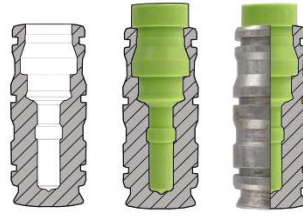




France

www.plastiform.info

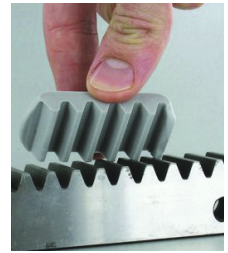
Headquartered near Paris in France, RIVELEC markets its technical products under the brand PLASTIFORM®, and provides for more than 35 years innovative and alternative solutions for metrology control, quality control and a whole host of other applications. Originally developed for the French space program to carry out Non-Destructive Testing (NDT) by Dimensional Print Moulding, PLASTIFORM® products are now a benchmark in the most demanding fields



• Avoid Destructive Testing •

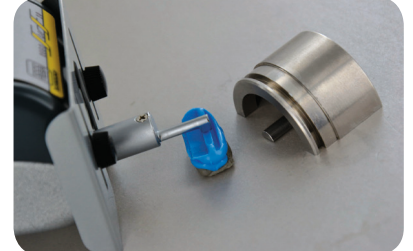
Stop destroying valuable components measure with Plastiform.

• Dimensional Print Moulding •

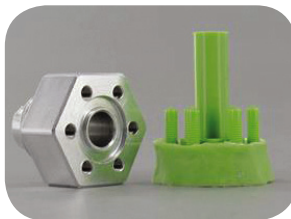


• Internal Complex Forms •

• Indirect Control Of The RA (Roughness Control) •



• Control All Kind Of Shapes And All Type Of Parts •



• Reinforcement of fragile parts during Machining (Re-Form) •

• Kit Consisting Of All Essentials •





sylvac

Switzerland

www.sylvac.ch

Sylvac is a pioneer and expert in connected metrology taking data collection to new levels.



• **Bore gauge Xtreme 3**
Holematic BT •

Internal measuring instruments made of interchangeable 2 or 3 points mechanical heads and electronic units with digital display, integrated in the micrometer bodies or in pistol grips guaranteeing a sure and fast measurement.

• **Digital Indicator With Bluetooth** •
integrated for wireless data transfer.



• **Special Caliper for Internal Measurements** •
Integrated Bluetooth® Smart data transmission with Interchangeable round polished anvils for measuring internal grooves.

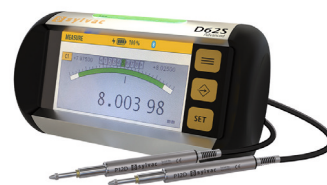


• **Height gauge ONE Smart with Bluetooth** •



• **Digital Feeler Gauge Smart with Bluetooth** •

• **Digital Vernier Caliper with Bluetooth** •



• **Digital Display and Capacitive Absolute Measuring Probes** •



• **Ultra Light caliper UL4** •
Extremely light weight Digital Caliper with measuring range up to 10 meters.



• **Digital Test Indicator Smart with Bluetooth** •

Kroeplin

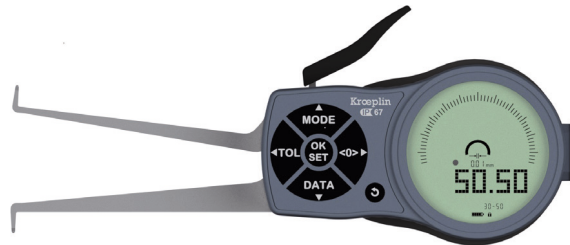
Längenmesstechnik

Germany
www.kroeplin.com

Kroeplin is in development and production of handy reliable and precise gauges for the measurement of lengths and thicknesses, especially for the metalworking industry.



- **Mechanical Internal Measurements** •
Internal measurement of grooves.



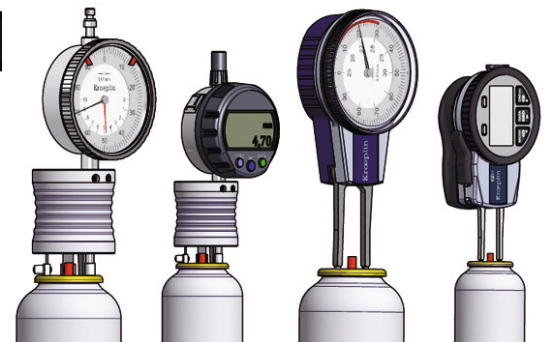
- **Digital Internal Measurements** •
*Electronic internal measurements with data output.
Measuring Range possible upto 550mm.*



- **Mechanical External Measurements** •
*"External measurement", for example
wall or material thickness.*



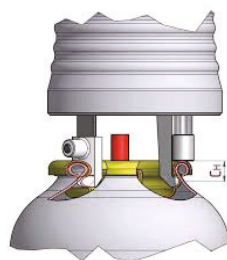
- **Digital External Measurements** •
*Electronic external measurements with data output.
Measuring Range possible upto 550mm.*



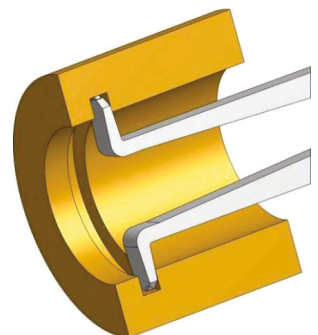
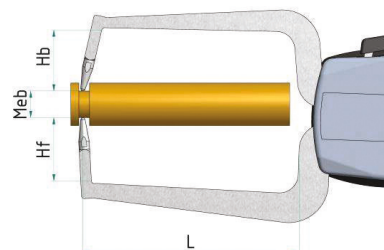
- **Aerosol Measurement for clinch Diameter** •
*Measurement of different critical
dimensions possible for Aerosol spray cans
in the Kroeplin Aerosol range.*



- **3 Point Gauge** •



**Aerosol Measurement
for clinch Height**





Ukraine

www.microtech.ua

Microtech is the producer of innovative measuring instruments from Ukraine. They hold several patents for their unique instruments like extra large size micrometers and calipers.

Data
Transmission
Industry 4.0/IOT

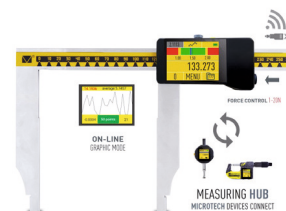
We offer complete consultation though our domain experts for integrating your data. Measure and send data directly to any PC, tablet, mobile phones or even on the cloud.

- Sub-micron computerized indicator
Wireless
Industry 4.0

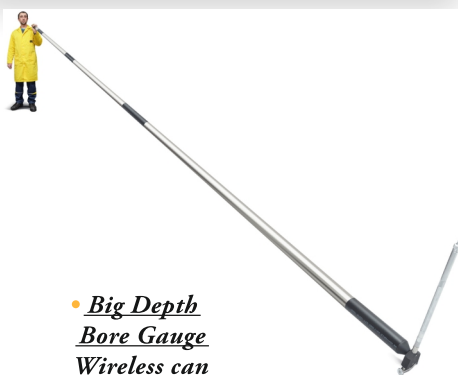


WIRELESS TO MDS APP
WIRELESS HID+MAC
USB HID

- Hi-Precision WIRELESS micron computerized intelligent Long Jaw caliper



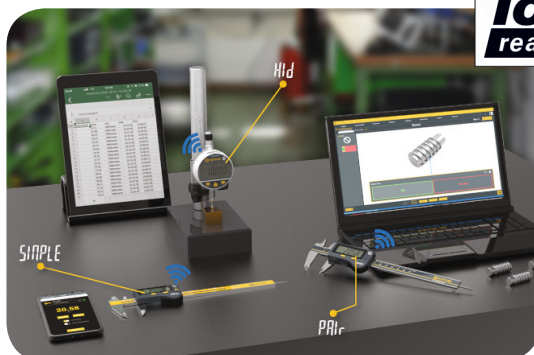
- Big Depth Bore Gauge
Wireless can measure bore up to 10 meters (400 inch)



- Dial indicator calibration computerized stand wireless with range up to 50mm (2 inch)

We offer the following services:

- Enabling IOT in your measurement devices
- Scaling up to industry 4.0
- Integration of hardware with software for complete data analysis
- Apps on Android and Apple IOS for readings directly on tablets / mobile phones
- Measuring instruments with PLC integration



- Connectivity of multiple instruments
connect upto 120 instruments together with wireless transmission of data directly to a PC-tablet or mobile phone.



- Easy conversion of existing instruments
Easy to fit wireless data transmitters on your existing measuring instruments to make them IOT ready !!



- PLC/direct machine interface
Connect directly with PLC/analogue outputs

C-One Toolscope

Shenzhen

Coantec Automation Technology Co., Ltd, Coantec Ltd.®, founded in 2012, is a high-tech enterprise which is specialized in research and development, production and sales of industrial endoscopes, automotive borescopes, police endoscopes, video borescopes, testing robots and visual intelligent instruments.

- *3.5 inch high definition display*
- *2mm diameter super fine tube*
- *Clear images*
- *Large storage capacity, battery life*



Coantec C40 Ultra HD Industrial Videoscope



- *720P HD industrial camera*
- *2 / 2.8 / 3.9 / 4.8 / 6mm diameter tubes available*
- *Powerful software functions*
- *360 degrees all way articulation*



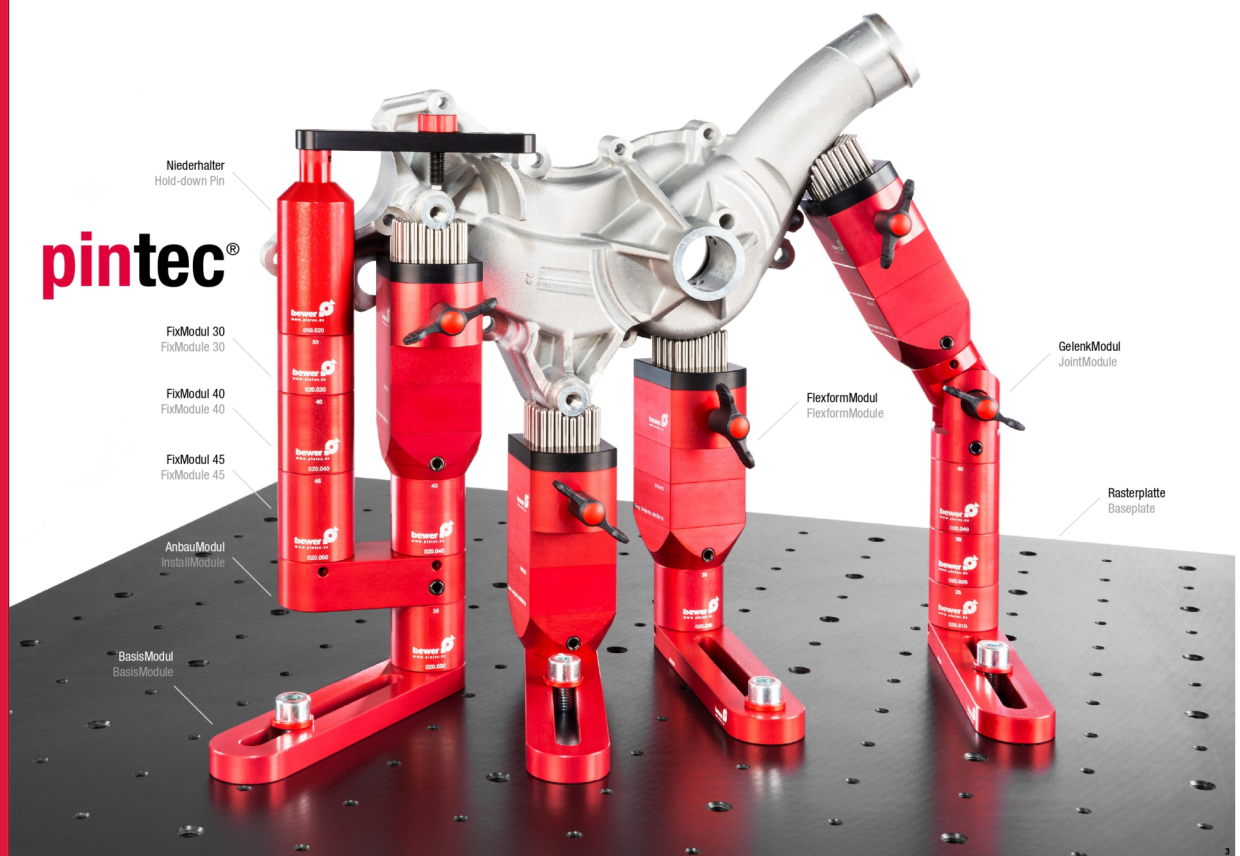
pintec®

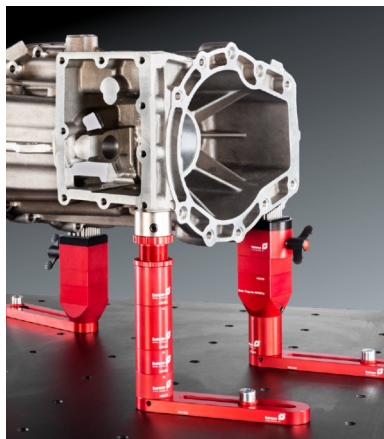
PINTEC: THE MODULAR SMART ADAPTIVE CLAMPING SYSTEM

Made in

germany, pintec is renowned for manufacturing high-quality precision parts for over 20 years - with a passion for perfection. combined with flexible, proper tool management, optimally matched clamping devices and short set-up times, they achieve the best solution in production

*The practical system is **ideal** for those who are engaged in the clamping of parts for purpose of measurement on CMM, or for laser and needle engraving, as well as automation. the setup and handling of the pintec is extremely easy and quick to implement and the system is **quick, flexible, cost-saving, effective and economical***





pintec®



TENMARS

Tenmars is a brand known for producing a variety of electronic measurement instruments located at Taipei, Taiwan has an R & D team over 20 years of experience in the field of Electrical and Maintenance. These devices are commonly used for both professional and personal purposes, especially in industries related to electronics, construction, HVAC (heating, ventilation, and air conditioning), and environmental monitoring. Tenmars products are known for their reliability.



• **ST-140** •
Vibration Meter
High sensitivity probe head for accurate measurement.



• **TM-104** •
Sound Level Meter
Time weighting:
FAST and SLOW Mode



• **TM-185D** •
Temperature and Humidity Meter
- Complete environmental monitoring and alarm solution for Hi and Low limit-Temperature and humidity with data logger



• **TM-305U** •
Humidity And Temperature (°F/°C)
with
Datalogger – Compact pocket size



• **TM-191A** •
EMF/RF Field Strength Meter
- Measures extremely low frequency(EMF) of 30 to 300Hz



• **TM-215** •
Lux Meter
- Measures Luminous in Lux/FC and Luminous intensity in candela or CD



• **TM-201** •
LUX / FC Light Meter
 – Sampling Rate: 2.5 times per second for digital display with Overload indications

TENMARS

• **TM-751** •
Solar Power Meter
 - This device typically used to measure the power output of solar panels and solar energy systems. It helps to assess the efficiency and performance of solar energy setups, ensuring they operate within expected parameters.



• **TM-412A** •
Anemometer
 Measures air speed, temperature and humidity. It has High sensitivity of 0.4m/s



• **TM-6001** •
Battery Impedance Meter
 – It is a specialized instrument used to measure the impedance of batteries, particularly for assessing their health and performance.

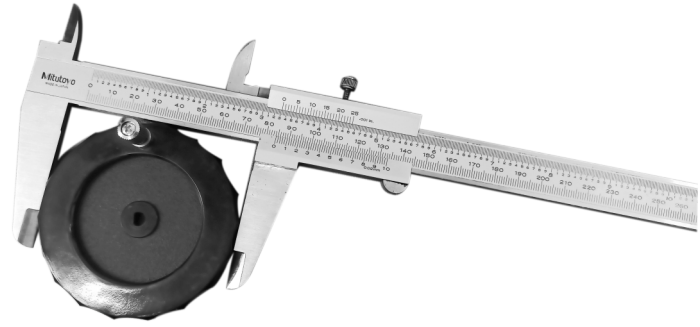
• **TM-311N** •
Type Thermometer
 - These thermocouples are durable, cost-effective, and capable of measuring both high and low temperatures



• **TM-4100N** •
Tachometer
 – It is a versatile and accurate tool for measuring rotational speed, offering both contact and non-contact measurement methods. It is suitable for a variety of industries, ensuring proper maintenance, performance and efficiency of rotating equipment.



BOMBAY TOOLS
SUPPLYING AGENCY
PRIVATE LIMITED



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