

# BAKER

*....a passion for precision*

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## PRICE LIST EFFECTIVE 01-04-2026

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- AIR GAUGES
- ELECTRONIC GAUGES
- AIR-ELECTRONIC GAUGES
- AIR GAUGE SPARES
- MASTER SETTING RINGS
- MASTER SETTING DISCS
- TAPER AIR GAUGES
- CALIBRATION CHARGES

CERTIFICAT

CERTIFICADO

СЕРТИФИКАТ

認證證書

CERTIFICATE

ZERTIFIKAT



Management Service

# CERTIFICATE

Certificate Registration No.: 12 100 7906 TMS / Order No.: 4153912057

The Certification Body  
of TÜV SÜD Management Service GmbH

certifies that the organization

**BAKER**

...a passion for precision

**BAKER GAUGES INDIA PRIVATE LIMITED (BMI  
DIVISION)**

33-1-2, NAGAR ROAD Pune – 411014, India

for the scope

**Design, Manufacturing and Supply of Precision Measuring Instruments,  
Air Gauges, Electronic Gauges & Customized Gauging Solutions**

has established and applies a Quality Management System.

An audit was performed and has furnished proof  
that the requirements according to

**DIN EN ISO 9001:2015**

are fulfilled.

The certificate is valid from **2024-02-07** until **2027-02-06**.

Fred Wenke  
Head of Certification Body  
Munich, 2024-02-06



MS/01-07/2014



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# AIR GAUGES & AIR-ELECTRONIC GAUGES



## MODULE-1A / MODULE-2A / MODULE-3 AIR GAUGE UNITS

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
|              | BAKER-PFL <b>Module-1A</b> AIR GAUGE UNIT (For Dia. 6mm to 200mm) complete with 1.2 Mtr. main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly.  |                |
| A11039000    | Reading : 0.001mm<br>Range : $\pm 0.040$ mm   | 33,210.00      |
| A11529000    | Reading : 0.00005inch<br>Range : $\pm 0.002$ inch   | 35,420.00      |
|              | BAKER-PFL <b>Module-1A</b> AIR GAUGE UNIT (For Dia. 6mm to 200mm) complete with 1.2 Mtr. main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly.  |                |
| A11099000    | Reading : 0.002mm<br>Range : $\pm 0.080$ mm   | 35,420.00      |
| A11559000    | Reading : 0.0001inch<br>Range : $\pm 0.004$ inch  | 35,420.00      |
| A13029000    | BAKER-PFL <b>Module-1A</b> AIR GAUGE UNIT (For Dia. 6mm to 50mm) complete with 1.2 Mtr. main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly.<br>Reading : 0.0005mm<br>Range : $\pm 0.020$ mm | 39,570.00      |
|              | BAKER-PFL <b>Module-2A</b> AIR GAUGE UNIT (For Dia. 1.5mm to 6mm) complete with 1.2 Mtr. main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly.  |                |
| A21019000    | Reading : 0.001mm<br>Range : $\pm 0.020$ mm   | 36,050.00      |
| A21519000    | Reading : 0.00005inch<br>Range : $\pm 0.001$ inch   | 37,390.00      |
| A31009000    | BAKER <b>Module-3</b> AIR GAUGE UNIT complete with 1.2 Mtr. main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly.<br>Reading : 0.001mm<br>Range : $\pm 0.040$ mm                              | 33,070.00      |

## UNIVERSAL AIR GAUGE UNITS

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
|              | BAKER-PFL <b>Universal</b> AIR GAUGE UNIT (For Dia. 1.5mm, to 200mm) complete with 1.2 Mtr. Main Air Supply Hose along with Twin Filter, Regulator, Monogauge assembly.  |                |
| A12209000    | Reading : 0.001mm<br>Range : $\pm 0.040$ mm  | 36,370.00      |
| A12229000    | Reading : 0.00005inch<br>Range : $\pm 0.002$ inch  | 38,790.00      |
| A12239000    | Reading : 0.002mm<br>Range : $\pm 0.080$ mm  | 38,790.00      |
| --           | Reading : 0.0001inch<br>Range : $\pm 0.004$ inch   | 38,790.00      |
| A12219000    | BAKER-PFL <b>Universal</b> AIR GAUGE UNIT (For Dia. 1.5mm, to 50mm) complete with 1.2 Mtr. Main Air Supply Hose along with Twin Filter, Regulator, Monogauge assembly.<br>Reading : 0.0005mm<br>Range : $\pm 0.020$ mm | 43,080.00      |
| A40039000    | Filter-Regulator-Monogauge assembly for Module-1A / Module-2A / Module-3 / Universal Air Gauge Unit  | 8,830.00       |

## AIR-ELECTRONIC CONVERTOR

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
| A16109000    | BAKER Air-Electronic Converter ( <i>AECM-1</i> ) (for Dia. 6mm to 200mm) with 1.2 Mtr main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly. | 36,180.00      |
| A26069000    | BAKER Air-Electronic Converter ( <i>AECM-2</i> ) (for Dia. 1.5mm to 6mm) with 1.2 Mtr main air supply hose (1/4" BSP) alongwith Twin Filter, Regulator, Monogauge assembly. | 37,900.00      |
| A40109000    | Filter-Regulator-Monogauge assembly for <i>AECM-1</i> / <i>AECM-2</i>   | 8,830.00       |
| A40119000    | Filter-Regulator-Monogauge with Bracket for Air-Electronic Transducer.  | 8,830.00       |

● For Display Electronic Units, please refer Page No. 6 of this Price List.

## MICROPROCESSOR BASED AIR-ELECTRONIC GAUGES

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
| E51009000    | BAKER Air-Electronic, Microprocessor based, Column Gauge <b>Type 2045N-AEP</b> with Tri Colour Bar-graph & Digital Display, along with Filter, Precision Regulator, Monogauge Assembly and Air cut off feature<br>Reading : 0.001mm / 0.0001mm<br>Range : ±0.040mm   | 58,230.00      |
| E51009100    | BAKER Air-Electronic, Microprocessor based, Column Gauge <b>Type 2045N-AEP with USB facility</b> , with Tri Colour Bar-graph & Digital Display, along with Filter, Precision Regulator, Monogauge Assembly and Air cut off feature<br>Reading : 0.001mm / 0.0001mm<br>Range : ±0.040mm                         | 66,600.00      |
| E51089000    | BAKER Air-Electronic, Microprocessor based, Column Gauge <b>Type 2045N-AEPT</b> with Two Separate Auto Switch Over Channels (operational one at a time) Tri Colour Bar-graph & Digital Display, along with Filter, Precision Regulator, Monogauge Assembly<br>Reading : 0.001mm / 0.0001mm<br>Range : ±0.040mm | 85,000.00      |
| A40249000    | Filter-Regulator (Precision)-Monogauge with Bracket for Type 2045N-AEP/2045N-AEPT  | 16,275.00      |

## AIR GAUGE ACCESSORIES

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
| A40409000    | Universal Adaptor Handle for use of Air Plug Gauge/Air Ring Gauge away from the Universal / Clearline Air Gauge Unit. | 1,230.00       |
| A40259000    | Flexible Adaptor Handle for use of APG/ARG away from the BAKER-PFL Module-1A Air Gauge Unit.                          | 1,230.00       |
| A40309000    | Flexible Adaptor Handle for use of APG/ARG away from the BAKER-PFL Module-2A Air Gauge Unit.                          | 1,230.00       |
| A16245000    | Flexible Adaptor Handle Module-1A for use of APG/ARG away from the 2045-AE and 2045-AEP Unit.                         | 1,230.00       |
| A40329000    | Flexible Adaptor Handle Module-2A for use of APG/ARG away from the 2045-AE and 2045-AEP Unit.                         | 1,230.00       |
| A40429000    | Universal Adaptor Handle Assembly for use of APG/ARG away from the 2045-AE and 2045-AEP Unit.                         | 1,230.00       |
|              | Right Angle Attachment for Air Plug Gauge.  | 790.00         |
|              | Depth Collar for Air Plug Gauge for dia. 6mm to 60mm  | 340.00         |
|              | Depth Collar for Air Plug Gauge for dia. above 60mm to 200mm  | 500.00         |
|              | Extension to check deeper bores (for diameter above 3mm)<br>25mm / 50mm   | 440.00         |
|              | 75mm / 100mm / 150mm / 200mm<br>(for every additional 100mm extension or part of it Rs. 125/- will be extra)          | 550.00         |

# AIR GAUGES & AIR-ELECTRONIC GAUGES



## SPECIAL AIR-ELECTRONIC READOUT UNITS

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
| E31649000    | BAKER Special <b>Type AEP-1</b> Single Channel Tri Colour Digital Air-Electronic Readout Unit with Twin Filter, Precision Regulator, Monogauge Assembly & <b>AIR CUT-OFF FEATURE</b> | 51,000.00      |
| E31659000    | BAKER Special <b>Type AEP-2</b> Twin Channel Tri Colour Digital Air-Electronic Readout Unit with Twin Filter, Precision Regulator, Monogauge Assembly & <b>AIR CUT-OFF FEATURE</b>   | 81,000.00      |
| E31669000    | BAKER Special <b>Type AEP-3</b> Three Channel Tri Colour Digital Air-Electronic Readout Unit with Twin Filter, Precision Regulator, Monogauge Assembly & <b>AIR CUT-OFF FEATURE</b>  | 1,12,000.00    |
| E31679000    | BAKER Special <b>Type AEP-4</b> Four Channel Tri Colour Digital Air-Electronic Readout Unit with Twin Filter, Precision Regulator, Monogauge Assembly & <b>AIR CUT-OFF FEATURE</b>   | 1,35,000.00    |
| A40249000    | Filter-Regulator (Precision)-Monogauge with Bracket for Type AEP-1, AEP-2, AEP-3, AEP-4 with Solenoid Valve  | 16,275.00      |

## SPC3000 LCD READOUTS

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
| E84409000    | BAKER <b>Type SPC3000P4</b> LCD Readout having 4 Piezo inputs, 8 results <b>WITH AIR CUT-OFF FEATURE</b> | 1,96,800.00    |
| E84309000    | BAKER <b>Type SPC3000P3</b> LCD Readout having 3 Piezo inputs, 8 results <b>WITH AIR CUT-OFF FEATURE</b> | 1,61,850.00    |
| E84209000    | BAKER <b>Type SPC3000P2</b> LCD Readout having 2 Piezo inputs, 8 results <b>WITH AIR CUT-OFF FEATURE</b> | 1,28,190.00    |
| E84109000    | BAKER <b>Type SPC3000P1</b> LCD Readout having 1 Piezo inputs, 8 results <b>WITH AIR CUT-OFF FEATURE</b> | 1,03,350.00    |
| E84809000    | BAKER <b>Type SPC3000P8</b> LCD Readout having 8 Piezo inputs, 8 results <b>WITH AIR CUT-OFF FEATURE</b> | 2,65,420.00    |
| E82049000    | BAKER <b>Type SPC3000E4</b> LCD Readout having 4 Probe inputs, 8 results                                 | 1,56,120.00    |
| E82089000    | BAKER <b>Type SPC3000E8</b> LCD Readout having 8 Probe inputs, 8 results                                 | 2,04,370.00    |

**2- Jet Standard Air Plug Gauges & Setting Rings suitable for Clearline Air Gauge Unit / Universal Air Gauge Unit / BAKER-PFL Module-1A & Module-2A Air Gauge Units / Air-Electronic Converter AECM-1 & AECM-2.**

| Type               | Nominal Diameter Range |                  |        |                  | Thro Bore / Blind Bore Air Plug Gauge | Setting Rings for Air Plug Gauge (each) |
|--------------------|------------------------|------------------|--------|------------------|---------------------------------------|---|
|                    | MM                     |                  | INCH   |                  |                                       |   |
|                    | Above                  | Upto & including | Above  | Upto & including | UNIT RATE<br>₹                        | UNIT RATE<br>₹                          |
| "Miniature" Series | 1.50                   | - 2.00           | 0.06   | - 0.08           | 12,250.00                             | 7,770.00                                |
|                    | 2.00                   | - 3.00           | 0.08   | - 0.12           | 10,220.00                             | 4,160.00                                |
| "S" Series         | 3.00                   | - 4.00           | 0.12   | - 0.16           | 6,590.00                              | 2,970.00                                |
|                    | 4.00                   | - 5.00           | 0.16   | - 0.20           | 3,890.00                              | 2,150.00                                |
|                    | 5.00                   | - 6.00           | 0.20   | - 0.24           | 3,130.00                              | 1,650.00                                |
| "M" Series         | 6.00                   | - 13.00          | 0.24   | - 0.51           | 2,030.00                              | 1,430.00                                |
|                    | 13.00                  | - 35.00          | 0.51   | - 1.38           | 2,070.00                              | 1,730.00                                |
|                    | 35.00                  | - 60.00          | 1.38   | - 2.36           | 2,530.00                              | 2,090.00                                |
| "L" Series         | 60.00                  | - 80.00          | 2.36   | - 3.15           | 4,060.00                              | 2,720.00                                |
|                    | 80.00                  | - 100.00         | 3.15   | - 3.94           | 4,170.00                              | 3,650.00                                |
|                    | 100.00                 | - 110.00         | 3.94   | - 4.33           | 4,660.00                              | 5,400.00                                |
|                    | 110.00                 | - 120.00         | 4.33   | - 4.72           | 5,280.00                              | 5,400.00                                |
|                    | 120.00                 | - 130.00         | 4.72   | - 5.11           | 6,730.00                              | 6,650.00                                |
|                    | 130.00                 | - 140.00         | 5.11   | - 5.51           | 8,160.00                              | 6,650.00                                |
|                    | 140.00                 | - 150.00         | 5.51   | - 5.90           | 10,160.00                             | 7,920.00                                |
|                    | 150.00                 | - 160.00         | 5.90   | - 6.30           | 12,300.00                             | 9,600.00                                |
|                    | 160.00                 | - 170.00         | 6.30   | - 6.70           | 14,310.00                             | 11,240.00                               |
|                    | 170.00                 | - 180.00         | 6.70   | - 7.09           | 16,400.00                             | 12,070.00                               |
|                    | 180.00                 | - 190.00         | 7.09   | - 7.48           | 18,570.00                             | 13,520.00                               |
| 190.00             | - 200.00               | 7.48             | - 7.87 | 20,520.00        | 14,310.00                             |   |

● Blind Bore Air Plug Gauges are supplied for diameter range 3mm to 150mm only.

## 2 JET STANDARD AIR PLUG GAUGES WITH CARBIDE SLEEVE

| Nominal Diameter Range |                  |       |                  | Thro / Blind<br>Air Plug Gauge | UNIT RATE<br>₹ |
|------------------------|------------------|-------|------------------|--------------------------------|----------------|
| MM                     |                  | INCH  |                  |                                |                |
| Above                  | Upto & including | Above | Upto & including |                                |                |
| 13.00                  | - 20.00          | 0.51  | - 0.79           | 5510.00                        |                |
| 20.00                  | - 25.00          | 0.79  | - 0.98           | 6210.00                        |                |
| 25.00                  | - 30.00          | 0.98  | - 1.18           | 6710.00                        |                |
| 30.00                  | - 35.00          | 1.18  | - 1.38           | 7240.00                        |                |
| 35.00                  | - 40.00          | 1.38  | - 1.57           | 8960.00                        |                |
| 40.00                  | - 50.00          | 1.57  | - 1.97           | 9990.00                        |                |
| 50.00                  | - 60.00          | 1.97  | - 2.36           | 11190.00                       |                |
| 60.00                  | - 80.00          | 2.36  | - 3.15           | 12890.00                       |                |
| 80.00                  | - 100.00         | 3.15  | - 3.94           | 16520.00                       |                |

- For prices of corresponding Setting Rings, please refer to the table of Standard Air Plug Gauge and Setting Ring prices on Page 3.

## 2- Jet Standard Air Ring Gauges & D/E Setting Plugs suitable for Clearline Air Gauge Unit / Universal Air Gauge Unit / BAKER-PFL Module-1A & Module-2A Air Gauge Units / Air-Electronic Converter AECM-1 & AECM-2.

| Type                  | Nominal Diameter Range |                  |       |                  | Central Jet<br>Air Ring<br>Gauge | Offset Jet<br>Air Ring<br>Gauge | D/E Setting<br>Plug for Air<br>Ring Gauge |
|-----------------------|------------------------|------------------|-------|------------------|----------------------------------|---------------------------------|---|
|                       | MM                     |                  | INCH  |                  |                                  |                                 |   |
|                       | Above                  | Upto & including | Above | Upto & including | UNIT RATE<br>₹                   | UNIT RATE<br>₹                  | UNIT RATE<br>₹                            |
| "Miniature"<br>Series | 1.50                   | - 2.00           | 0.06  | - 0.08           | 35,060.00                        | -                               | 3,640.00                                  |
|                       | 2.00                   | - 3.00           | 0.08  | - 0.12           | 17,970.00                        | -                               | 2310.00                                   |
| "S" Series            | 3.00                   | - 5.00           | 0.12  | - 0.20           | 13,360.00                        | -                               | 1830.00                                   |
|                       | 5.00                   | - 6.00           | 0.20  | - 0.24           | 10,490.00                        | -                               | 1410.00                                   |
| "M" Series            | 6.00                   | - 10.00          | 0.24  | - 0.39           | 6,940.00                         | 6,940.00                        | 1210.00                                   |
|                       | 10.00                  | - 38.00          | 0.39  | - 1.50           | 5,330.00                         | 5,330.00                        | 1340.00                                   |
|                       | 38.00                  | - 50.00          | 1.50  | - 1.97           | 6,020.00                         | 6,020.00                        | 1450.00                                   |
| "L" Series            | 50.00                  | - 65.00          | 1.97  | - 2.56           | 9,350.00                         | 9,350.00                        | 1750.00                                   |
|                       | 65.00                  | - 75.00          | 2.56  | - 2.95           | 11,330.00                        | 11,330.00                       | 2070.00                                   |
|                       | 75.00                  | - 90.00          | 2.95  | - 3.54           | 12,720.00                        | 12,720.00                       | 2280.00                                   |
|                       | 90.00                  | - 100.00         | 3.54  | - 3.94           | 14,500.00                        | 14,500.00                       | 2540.00                                   |
|                       | 100.00                 | - 110.00         | 3.94  | - 4.33           | 22,450.00                        | 22,450.00                       | 4330.00                                   |
|                       | 110.00                 | - 120.00         | 4.33  | - 4.72           | 26,950.00                        | 26,950.00                       | 5190.00                                   |

## 2 JET STANDARD AIR RING GAUGES WITH CARBIDE SLEEVE

| Nominal Diameter Range |                  |       |                  | Central / Offset<br>Air Ring Gauge | UNIT RATE<br>₹ |
|------------------------|------------------|-------|------------------|------------------------------------|----------------|
| MM                     |                  | INCH  |                  |                                    |                |
| Above                  | Upto & including | Above | Upto & including |                                    |                |
| 10.00                  | - 20.00          | 0.39  | - 0.79           | 14620.00                           |                |
| 20.00                  | - 40.00          | 0.79  | - 1.57           | 16340.00                           |                |
| 40.00                  | - 60.00          | 1.57  | - 2.36           | 23210.00                           |                |
| 60.00                  | - 80.00          | 2.36  | - 3.15           | 29960.00                           |                |

- For prices of corresponding Double Ended Setting Plugs, please refer to the above table of Standard Air Ring Gauge and Setting Plug prices.

**2- Jet Standard Air Caliper Gauges & Setting Discs suitable for Clearline Air Gauge Unit / Universal Air Gauge Unit / BAKER-PFL Module-1A & Module-2A Air Gauge Units / Air-Electronic Converter AECM-1 & AECM-2.**

| Nominal Diameter Range |                     |       |                     | Central Jet / Offset jet<br>Air Caliper<br>Gauge | Setting Discs<br>for Air Caliper<br>Gauge (each) |
|------------------------|---------------------|-------|---------------------|--|--|
| MM                     |                     | INCH  |                     |  |  |
| Above                  | Upto &<br>including | Above | Upto &<br>including | UNIT RATE<br>₹                                   | UNIT RATE<br>₹                                   |
| 10.00                  | - 25.00             | 0.40  | - 0.98              | 12,250.00  | 870.00   |
| 25.00                  | - 50.00             | 0.98  | - 1.97              | 13,860.00  | 1,000.00   |
| 50.00                  | - 75.00             | 1.97  | - 2.95              | 23,940.00  | 1,320.00   |
| 75.00                  | - 100.00            | 2.95  | - 3.94              | 30,130.00  | 1,550.00   |
| 100.00                 | - 125.00            | 3.94  | - 4.92              | 34,040.00  | 1,940.00   |
| 125.00                 | - 150.00            | 4.92  | - 5.90              | 38,450.00  | 2,180.00   |
| 150.00                 | - 175.00            | 5.90  | - 6.89              | 46,090.00  | 5,410.00   |
| 175.00                 | - 200.00            | 6.89  | - 7.87              | 55,330.00  | 5,850.00   |
| 200.00                 | - 225.00            | 7.87  | - 8.86              | 63,420.00  | 6,210.00   |

- All Calipers upto 16 mm are supplied without carbide pads on "V" support.
- All Calipers above 16 mm are supplied with carbide pads on "V" support.
- No carbide is provided on inside faces (i.e. on Jaws of Caliper).
- If carbide is required on inside faces, special prices will be applicable.

**NOTES :**

- For Standard Bracket Mounted Air Plug Gauge / Pedestal Mounted Air Ring Gauge (for diameter above 6mm) add ₹ 910.00 to the above price.
- For Providing 3-Jet/Miniature Jet on Air Plug Gauge/Air Ring Gauge (above 6mm only), add 20% to the above price.
- For Air Plug Gauge/Air Ring Gauge with corresponding setting masters suitable for 0.0005 mm Least Count Air Gauge Unit, add 20% to the above price.
- Air Plug Gauges/Air Ring Gauges suitable for 0.0005mm Least Count Air Gauge Units are supplied upto diameter 50mm only.
- Air Plug Gauges/Air Ring Gauges with miniature jets suitable for BAKER Air Gauge Unit Module 2A/ Air-Electronic Converter Module-2 are supplied upto diameter 50 mm only.
- Please note, Air Plug Gauge requires Two Setting Rings for each size, Air Caliper Gauge requires Two Setting Discs for each size, and Air Ring Gauge require one Double Ended Setting Plug for each size. Please order accordingly.
- For special requirements, such as Multi-Jet, Squareness, Straightness, Taper, Concentricity Gauges, price shall be furnished on request. Please send technical details alongwith your enquiry.

- "Certificate of Calibration" is provided with each gauge, traceable to National/International Length Standards.
- For NABL (National Accreditation Board for Testing & Calibration Laboratories) Certification, extra charges will be applicable, which can be made available on request. For NABL Scope of Accreditation, please refer page 19 & 20.

## SPARES FOR BAKER-PFL MODULE-1A / MODULE-2A / UNIVERSAL AIR GAUGE UNITS

| PART NO.  | DESCRIPTION  | UNIT RATE<br>₹ |
|-----------|--|----------------|
| D01419000 | Main Indicator for 0.001mm Module-1A / Universal Air Gauge Unit  | 7,380.00       |
| D16539000 | Main Indicator for 0.0005inch/0.0001inch Module-1A / Module-2A Air Gauge Unit/<br>Universal Air Gauge Unit | 7380.00        |
| D01119000 | Main Indicator for 0.0005mm Air Gauge Unit / Universal Air Gauge Unit                                      | 7940.00        |
| D01109000 | Main Indicator for 0.002mm Module-1A / Universal Air Gauge Unit  | 7380.00        |
| D01199000 | Main Indicator for 0.001mm Module-2A Air Gauge Unit  | 7380.00        |
| A11001210 | Regulator-Monogauge Adaptor  | 460.00         |
| A11001301 | Monogauge for Module 1A / Module 2A Unit / AECM  | 720.00         |
| S11001000 | Monogauge-Elbow Adaptor  | 380.00         |
| A16002700 | Connecting Hose Regulator - Main Body  | 540.00         |
| A11002160 | Knob for Indicator Fixing  | 240.00         |
| A11002120 | Sleeve for Indicator Fixing  | 110.00         |
| A11002500 | Gauge Plug Adaptor Assembly for Module-1A  | 900.00         |
| A21002500 | Gauge Plug Adaptor Assembly for Module-2A  | 900.00         |
| A95010003 | G.P.A. 'O' Rings [Packing of 50 nos] for Module-1A   | 280.00         |
| A95010010 | G.P.A. 'O' Rings [Packing of 50 nos] for Module-2A   | 280.00         |
| A11002330 | Control Valve  | 1110.00        |
| A16006100 | Mag Pot Assembly for AECM  | 4060.00        |
| A11001302 | Pressure Gauge 4 BAR   | 1130.00        |

## SPARES FOR JANATICS FILTERS FOR BAKER-PFL MODULE-1A / MODULE-2A / UNIVERSAL AIR GAUGE UNITS

| PART NO.  | DESCRIPTION                                | UNIT RATE<br>₹ |
|-----------|--|----------------|
| A40111010 | Filter Element 1 Micron (582047)           | 740.00         |
| A40111020 | Filter Element 5 Micron (582040)           | 710.00         |
| A40111030 | Bowl & 'O' Ring Assembly ( LA2002 )        | 710.00         |
| A40111040 | Drain Valve Assembly ( SC2002 )            | 390.00         |
| A40111080 | Set of Internal Plastic Spares (F1563-IPS) | 100.00         |
| A40111090 | Valve Cone Assembly (SA 2601)              | 380.00         |
| A40111100 | Adjusting Screw Assembly (LA 2202)         | 480.00         |
| A40111010 | Main Spring 0.5-10 Bar (062060)            | 280.00         |
| A40111120 | Daiphragm Assembly (SA2202)                | 520.00         |
|           | Bowl and Bowl Guard Assembly               | 1490.00        |

## MISCELLANEOUS SPARES

| PART NO.  | DESCRIPTION   | UNIT RATE<br>₹ |
|-----------|---|----------------|
| A11001420 | Main 48" Air Supply Hose  | 640.00         |
| -         | Gauge Plug Adaptor (Clearline) [Please specify the diameter of APG/ARG] | 630.00         |
| -         | Gauge Plug Adaptor (BAKER-PFL) [Please specify the diameter of APG/ARG] | 450.00         |
| R50030900 | Oil Resistant Tubing for UAH / FAH Mod - 1 [For a roll of 50 meters]    | 2330.00        |
| R50030800 | Oil Resistant Tubing for FAH Mod - 2 [For a roll of 100 meters]         | 4440.00        |
| A40019010 | ON / OFF Ball Valve Tap for Air Filter                                  | 300.00         |
| A16244010 | Bulk Head Assembly for 2045-AE, 2045-AEP, AEP-1, AEP-2, AEP-3 and AEP-4 | 410.00         |
| A11001261 | Quick Connector 1/4" x 8mm OD   | 180.00         |

# ELECTRONIC GAUGES & PROBES



## ELECTRONIC GAUGES

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
| E01009000    | BAKER Compact Measuring Electronic Gauge <b>Type 941</b> with Analogue Display, having two inputs & one result.                                 | 26,950.00      |
| E06009000    | BAKER Compact Measuring Electronic Gauge <b>Type 943</b> with Digital Display, having two inputs & one result.                                  | 30,680.00      |
| E08009000    | BAKER Compact Measuring Electronic Gauge <b>Type 943A</b> with Digital Display, facility to set absolute value, having two inputs & one result. | 35,940.00      |
| E11009000    | BAKER Compact Measuring Electronic Gauge <b>Type 945</b> with Column Type LED Bar-graph Display, having two inputs & one result.                | 45,500.00      |

## MICROPROCESSOR BASED ELECTRONIC GAUGES

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
| E54009000    | BAKER Electronic, Microprocessor based, Analogue Gauge <b>Type 2041N</b> having two inputs & one result.  | 39,540.00      |
| E55009000    | BAKER Electronic, Microprocessor based, Digital Gauge <b>Type 2043N</b> having two inputs & one result.   | 43,310.00      |
| E50009000    | BAKER Electronic, Microprocessor based, Column Gauge <b>Type 2045N</b> with Tri Colour Bar-graph & Digital Display, having two inputs and one result. | 63,090.00      |

| PRODUCT CODE | DESCRIPTION   | UNIT RATE<br>₹ |
|--------------|---|----------------|
| E54009100    | BAKER Electronic, Microprocessor based, Analogue Gauge <b>Type 2041N with USB facility</b> having two inputs & one result.  | 50,150.00      |
| E55009100    | BAKER Electronic, Microprocessor based, Digital Gauge <b>Type 2043N with USB facility</b> having two inputs & one result.   | 53,650.00      |
| E50009100    | BAKER Electronic, Microprocessor based, Column Gauge <b>Type 2045N with USB facility</b> with Tri Colour Bar-graph & Digital Display, having two inputs and one result. | 71,950.00      |

## PROBE BOX

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
| E91049000    | BAKER 4 Channel Probe Box with serial output       | 49,580.00      |
| E91089000    | BAKER 8 Channel Probe Box with serial output       | 73,160.00      |
| E92049000    | BAKER 4 Channel Piezo Probe Box with serial output | 1,08,470.00    |
| E92089000    | BAKER 8 Channel Piezo Probe Box with serial output | 1,90,080.00    |

**ELECTRONIC PROBES**

| PRODUCT CODE | DESCRIPTION  | UNIT RATE<br>₹ |
|--------------|--|----------------|
| E44059000    | BAKER Electronic Axial Probe <b>Type 2940</b> Half-Bridge type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm                       | 13,200.00      |
| E44099000    | BAKER Electronic Axial Probe with Right Angle Cap <b>Type 2940R</b> Half-Bridge type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm | 13,200.00      |
| E44139000    | BAKER Electronic Vacuum Retract Axial Probe <b>Type 2940VAX</b> Half-Bridge type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm     | 18,470.00      |
| E41179000    | BAKER Electronic Short Body (60mm) Axial Probe <b>Type 2910</b> Half-Bridge type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 0.5$ mm   | 15,860.00      |
| E41329000    | BAKER Electronic Axial Probe <b>Type 2940L</b> LVDT type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm                             | 13,200.00      |
| E41369000    | BAKER Electronic Axial Probe with Right Angle Cap <b>Type 2940RL</b> LVDT type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm       | 13,200.00      |
| E41349000    | BAKER Electronic Vacuum Retract Axial Probe <b>Type 2940VL</b> LVDT type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 2$ mm             | 18,470.00      |
| E41379000    | BAKER Electronic Short Body (60mm) Axial Probe <b>Type 2910L</b> LVDT type inductive probe with 2 Mtr. Length Polyurethane Cable and with Tungsten Carbide Ball Anvil.<br>Range : $\pm 1$ mm           | 15,860.00      |
| E44009000    | BAKER Electronic Axial Probe <b>Type 2920</b> with 2 Mtr. Cable<br>Range : $\pm 1$ mm  | 13,200.00      |

# MASTER SETTING RINGS

| NOMINAL DIAMETER RANGE |   |                  |       |   |                  | UNIT RATE<br>₹ |
|------------------------|---|------------------|-------|---|------------------|----------------|
| MM                     |   |                  | INCH  |   |                  |                |
| Above                  | - | Upto & Including | Above | - | Upto & Including |                |
| 1.5                    | - | 2.5              | 0.06  | - | 0.10             | 4190.00        |
| 2.5                    | - | 5.0              | 0.10  | - | 0.20             | 2730.00        |
| 5.0                    | - | 20.0             | 0.20  | - | 0.79             | 1860.00        |
| 20.0                   | - | 40.0             | 0.79  | - | 1.57             | 1920.00        |
| 40.0                   | - | 60.0             | 1.57  | - | 2.36             | 2170.00        |
| 60.0                   | - | 80.0             | 2.36  | - | 3.15             | 3360.00        |
| 80.0                   | - | 100.0            | 3.15  | - | 3.94             | 4560.00        |
| 100.0                  | - | 120.0            | 3.94  | - | 4.72             | 5690.00        |
| 120.0                  | - | 140.0            | 4.72  | - | 5.51             | 7010.00        |
| 140.0                  | - | 150.0            | 5.51  | - | 5.90             | 8340.00        |
| 150.0                  | - | 160.0            | 5.90  | - | 6.30             | 10110.00       |
| 160.0                  | - | 170.0            | 6.30  | - | 6.70             | 11880.00       |
| 170.0                  | - | 180.0            | 6.70  | - | 7.09             | 12700.00       |
| 180.0                  | - | 190.0            | 7.09  | - | 7.48             | 14250.00       |
| 190.0                  | - | 200.0            | 7.48  | - | 7.87             | 15150.00       |
| 200.0                  | - | 212.0            | 7.87  | - | 8.35             | 18960.00       |
| 212.0                  | - | 224.0            | 8.35  | - | 8.82             | 21460.00       |
| 224.0                  | - | 236.0            | 8.82  | - | 9.29             | 27660.00       |
| 236.0                  | - | 250.0            | 9.29  | - | 9.84             | 30360.00       |
| 250.0                  | - | 265.0            | 9.84  | - | 10.43            | 37980.00       |
| 265.0                  | - | 280.0            | 10.43 | - | 11.02            | 43080.00       |
| 280.0                  | - | 300.0            | 11.02 | - | 11.81            | 48660.00       |
| 300.0                  | - | 315.0            | 11.81 | - | 12.40            | 55160.00       |
| 315.0                  | - | 325.0            | 12.40 | - | 12.80            | 68100.00       |
| 325.0                  | - | 340.0            | 12.80 | - | 13.39            | 74050.00       |
| 340.0                  | - | 350.0            | 13.39 | - | 13.78            | 77160.00       |
| 350.0                  | - | 360.0            | 13.78 | - | 14.17            | 87890.00       |
| 360.0                  | - | 370.0            | 14.17 | - | 14.57            | 111470.00      |
| 370.0                  | - | 380.0            | 14.57 | - | 14.96            | 113980.00      |
| 380.0                  | - | 390.0            | 14.96 | - | 15.35            | 119610.00      |
| 390.0                  | - | 400.0            | 15.35 | - | 15.75            | 124480.00      |
| 400.0                  | - | 410.0            | 15.75 | - | 16.14            | 142750.00      |
| 410.0                  | - | 420.0            | 16.14 | - | 16.54            | 145490.00      |
| 420.0                  | - | 430.0            | 16.54 | - | 16.93            | 154040.00      |
| 430.0                  | - | 440.0            | 16.93 | - | 17.32            | 156870.00      |
| 440.0                  | - | 450.0            | 17.32 | - | 17.72            | 162790.00      |
| 450.0                  | - | 460.0            | 17.72 | - | 18.11            | 185060.00      |
| 460.0                  | - | 470.0            | 18.11 | - | 18.50            | 191640.00      |
| 470.0                  | - | 480.0            | 18.50 | - | 18.90            | 195900.00      |
| 480.0                  | - | 490.0            | 18.90 | - | 19.29            | 210300.00      |
| 490.0                  | - | 500.0            | 19.29 | - | 19.69            | 213660.00      |

- "Certificate of Calibration" is provided with each gauge, traceable to National/International Length Standards.
- For NABL (National Accreditation Board for Testing & Calibration Laboratories) Certification, extra charges will be applicable, which can be made available on request. For NABL Scope of Accreditation, please refer page 19 & 20.

**Technical Notes :**

1. Master Setting Rings will be manufactured as per DIN - 2250C.
2. Technical supply conditions as per DIN 2239, with surface finish as per Class - I.
3. Made from Oil Hardening Non-Shrinking Gauge Steel Hardened & Tempered to 700 HV.
4. Sub-zero treated at -80° C for dimensional stability.
5. Calibrated at 20° C under Standards Room conditions.
6. Actual dimensions duly etched.

| NOMINAL DIAMETER RANGE |                  |       |                  |  | UNIT RATE<br>₹ |
|------------------------|------------------|-------|------------------|--|----------------|
| MM                     |                  | INCH  |                  |  |                |
| Above                  | Upto & Including | Above | Upto & Including |  |                |
| 5.0                    | - 10.0           | 0.12  | - 0.39           |  | 4310.00        |
| 10.0                   | - 15.0           | 0.39  | - 0.59           |  | 3450.00        |
| 15.0                   | - 20.0           | 0.59  | - 0.79           |  | 3450.00        |
| 20.0                   | - 25.0           | 0.79  | - 0.98           |  | 5170.00        |
| 25.0                   | - 32.0           | 0.98  | - 1.26           |  | 6170.00        |
| 32.0                   | - 40.0           | 1.26  | - 1.57           |  | 7610.00        |
| 40.0                   | - 50.0           | 1.57  | - 1.97           |  | 7830.00        |
| 50.0                   | - 60.0           | 1.97  | - 2.36           |  | 13530.00       |
| 60.0                   | - 70.0           | 2.36  | - 2.76           |  | 14910.00       |
| 70.0                   | - 80.0           | 2.76  | - 3.15           |  | 16290.00       |
| 80.0                   | - 90.0           | 3.15  | - 3.54           |  | 17890.00       |
| 90.0                   | - 100.0          | 3.54  | - 3.94           |  | 19510.00       |

**MASTER SETTING DISCS**

| NOMINAL DIAMETER RANGE |                  |       |                  |  | UNIT RATE<br>₹ |
|------------------------|------------------|-------|------------------|--|----------------|
| MM                     |                  | INCH  |                  |  |                |
| Above                  | Upto & Including | Above | Upto & Including |  |                |
| 3.0                    | - 10.0           | 0.12  | - 0.39           |  | 1460.00        |
| 10.0                   | - 24.0           | 0.39  | - 0.95           |  | 1110.00        |
| 24.0                   | - 40.0           | 0.95  | - 1.58           |  | 1310.00        |
| 40.0                   | - 65.0           | 1.58  | - 2.56           |  | 1510.00        |
| 65.0                   | - 80.0           | 2.56  | - 3.15           |  | 1740.00        |
| 80.0                   | - 100.0          | 3.15  | - 3.94           |  | 2040.00        |
| 100.0                  | - 120.0          | 3.94  | - 4.72           |  | 2510.00        |
| 120.0                  | - 140.0          | 4.72  | - 5.51           |  | 3590.00        |
| 140.0                  | - 150.0          | 5.51  | - 5.90           |  | 4670.00        |
| 150.0                  | - 160.0          | 5.90  | - 6.30           |  | 5400.00        |
| 160.0                  | - 175.0          | 6.30  | - 6.89           |  | 5960.00        |
| 175.0                  | - 190.0          | 6.89  | - 7.48           |  | 6830.00        |
| 190.0                  | - 200.0          | 7.48  | - 7.87           |  | 7870.00        |

- "Certificate of Calibration" is provided with each gauge, traceable to National/International Length Standards.
- For NABL (National Accreditation Board for Testing & Calibration Laboratories) Certification, extra charges will be applicable, which can be made available on request. For NABL Scope of Accreditation, please refer page 19 & 20.

**Technical Notes :**

1. The Gauge blanks will be as per ANSI-B47.1 - 1988.
2. Tolerances followed as per Class - X of ASME B89.1.5 - 1998.
3. Made from Oil Hardening Non-Shrinking Gauge Steel Hardened & Tempered to 700 HV.
4. Sub-zero treated at -80° C for dimensional stability.
5. Calibrated at 20° C under Standards Room conditions.
6. Actual dimensions duly etched.

## DOUBLE ENDED PLAIN PLUG GAUGES (GO-NO-GO)

| NOMINAL DIAMETER RANGE |             | UNIT RATE<br>₹ |
|------------------------|-------------|----------------|
| MM                     | INCH        |                |
| 06 - 10                | 0.24 - 0.40 | 1520.00        |
| 10 - 20                | 0.40 - 0.79 | 1680.00        |
| 20 - 30                | 0.79 - 1.18 | 1790.00        |
| 30 - 40                | 1.18 - 1.57 | 1860.00        |

## SINGLE ENDED PLAIN PLUG GAUGE SET (GO & NO-GO)

| NOMINAL DIAMETER RANGE |             | UNIT RATE<br>₹ |
|------------------------|-------------|----------------|
| MM                     | INCH        |                |
| 40 - 50                | 1.57 - 1.97 | 2000.00        |
| 50 - 60                | 1.97 - 2.36 | 2280.00        |
| 60 - 70                | 2.36 - 2.76 | 2690.00        |
| 70 - 80                | 2.76 - 3.15 | 2960.00        |
| 80 - 90                | 3.15 - 3.54 | 3150.00        |
| 90 - 100               | 3.54 - 3.94 | 3430.00        |
| 100 - 120              | 3.94 - 4.72 | 5620.00        |

### Note

PPG Price below Dia 3mm will be on request.

**Hand Held Air Plug Gauge with 2 pairs of jets at  
2 levels to check Rate of Taper of the following bores:**

| Taper Type | APG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| ISO-25     | 31,880.00   | 9,530.00    |
| ISO-30     | 31,050.00   | 7,800.00    |
| ISO-35     | 31,880.00   | 9,530.00    |
| ISO-40     | 37,520.00   | 10,390.00   |
| ISO-45     | 39,770.00   | 11,770.00   |
| ISO-50     | 48,690.00   | 13,820.00   |

**Hand Held Air Plug Gauge with 3 pairs of jets at  
3 levels to check Rate of Taper of the following bores:**

| Taper Type | APG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| ISO-30     | 37,520.00   | 9,530.00    |
| ISO-35     | 39,640.00   | 11,430.00   |
| ISO-40     | 45,030.00   | 12,100.00   |
| ISO-45     | 49,650.00   | 13,620.00   |
| ISO-50     | 56,190.00   | 15,590.00   |

**Bench Mounted Air Ring Gauge with 2 pairs of jets at  
2 levels to check the Rate of Taper of the following shafts :**

| Taper Type | ARG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| ISO-30     | 37,010.00   | 7,800.00    |
| ISO-35     | 39,770.00   | 8,860.00    |
| ISO-40     | 47,020.00   | 9,660.00    |
| ISO-45     | 53,630.00   | 10,910.00   |
| ISO-50     | 61,770.00   | 12,580.00   |

**Bench Mounted Air Ring Gauge with 3 pairs of jets at  
3 levels to check the Rate of Taper of the following shafts :**

| Taper Type | ARG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| ISO-30     | 40,350.00   | 9,530.00    |
| ISO-35     | 47,270.00   | 10,320.00   |
| ISO-40     | 56,190.00   | 11,710.00   |
| ISO-45     | 62,980.00   | 12,760.00   |
| ISO-50     | 73,310.00   | 14,480.00   |

# TAPER AIR GAUGES

**Hand Held Air Plug Gauge with 2 pairs of jets at  
2 levels to check Rate of Taper of the following bores :**

| Taper Type | APG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| MT-1       | 26,620.00   | 6,480.00    |
| MT-2       | 29,250.00   | 7,080.00    |
| MT-3       | 31,820.00   | 8,000.00    |
| MT-4       | 38,300.00   | 9,910.00    |
| MT-5       | 44,000.00   | 11,040.00   |
| MT-6       | 51,510.00   | 13,090.00   |

**Hand Held Air Plug Gauge with 3 pairs of jets at  
3 levels to check Rate of Taper of the following bores:**

| Taper Type | APG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| MT-1 *     | 30,540.00   | 7,740.00    |
| MT-2       | 33,160.00   | 8,470.00    |
| MT-3       | 39,710.00   | 10,110.00   |
| MT-4       | 48,370.00   | 12,370.00   |
| MT-5       | 59,330.00   | 15,340.00   |
| MT-6       | 74,850.00   | 19,190.00   |

\* Suitable to Universal Air Gauge Unit with Jet Dia. 0.6mm OR Dia 1.5mm

**Bench Mounted Air Ring Gauge with 2 pairs of jets at  
2 levels to check Rate of Taper of the following shafts :**

| Taper Type | ARG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| MT-1       | 28,930.00   | 6,200.00    |
| MT-2       | 32,840.00   | 7,350.00    |
| MT-3       | 38,360.00   | 8,470.00    |
| MT-4       | 42,850.00   | 9,650.00    |
| MT-5       | 49,580.00   | 10,850.00   |
| MT-6       | 59,390.00   | 12,730.00   |

**Bench Mounted Air Ring Gauge with 3 pairs of jets at  
3 levels to check Rate of Taper of the following shafts :**

| Taper Type | ARG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| MT-1 *     | 33,300.00   | 7,350.00    |
| MT-2       | 39,510.00   | 7,740.00    |
| MT-3       | 50,480.00   | 9,590.00    |
| MT-4       | 52,280.00   | 12,090.00   |
| MT-5       | 60,930.00   | 14,340.00   |
| MT-6       | 76,070.00   | 18,310.00   |

\* Suitable to Universal Air Gauge Unit with Jet Dia. 0.6mm OR Dia 1.5mm

**Hand Held Air Plug Gauge with 2 pairs of Jets at Two Levels  
to check rate of Taper of the following bores**

| Taper Type | APG         | MASTER      |
|------------|-------------|-------------|
|            | UNIT RATE ₹ | UNIT RATE ₹ |
| ER - 16    | 40,850.00   | 8,470.00    |
| ER - 20    | 40,850.00   | 8,470.00    |
| ER - 25    | 40,850.00   | 8,470.00    |
| ER - 32    | 48,110.00   | 11,500.00   |
| ER - 40    | 48,110.00   | 11,500.00   |

- "Certificate of Calibration" is provided with each gauge, traceable to National/International Length Standards.
- For NABL (National Accreditation Board for Testing & Calibration Laboratories) Certification, extra charges will be applicable, which can be made available on request. For NABL Scope of Accreditation, please refer page 19 & 20.

**TERMS & CONDITIONS (for products)**

1. PRICE : Ex-Works, Pune.
2. PACKING & FORWARDING : EXTRA @ 3%
3. GST : Extra as applicable.
4. PAYMENT : 25% Advance alongwith order and balance against Proforma Invoice.
5. DESPATCH : Courier Service.
6. FREIGHT : Extra at Actual.
7. INSURANCE : To be arranged by you.
8. This price list is subject to alteration without any notice & cancels all our previous price lists.

# CALIBRATION CHARGES

- Calibration Charges mentioned below (Page 14 to 16) are for providing our standard Certificate of Calibration with each gauge traceable to National / International Length Standards.
- However, for providing NABL (National Accreditation Board for Testing & Calibration Laboratories) Certification (which can be made available on request), 25% extra charges will be applicable on the charges mentioned below.
- For economical transaction we need a minimum order value of Rs. 500/-. Hence for order value of less than Rs. 500/-, Handling charges of Rs. 250/- will be applicable extra.

## CALIBRATION CHARGES FOR MASTER SETTING RINGS

| NOMINAL DIAMETER RANGE |                  |       |       |                  |       | UNIT RATE<br>₹ |
|------------------------|------------------|-------|-------|------------------|-------|----------------|
| MM                     |                  |       | INCH  |                  |       |                |
| Above                  | Upto & Including |       | Above | Upto & Including |       |                |
| 1.0                    | -                | 1.5   | 0.04  | -                | 0.06  | 460.00         |
| 1.5                    | -                | 6.0   | 0.06  | -                | 0.24  | 330.00         |
| 6.0                    | -                | 30.0  | 0.24  | -                | 1.18  | 310.00         |
| 30.0                   | -                | 60.0  | 1.18  | -                | 2.36  | 430.00         |
| 60.0                   | -                | 80.0  | 2.36  | -                | 3.15  | 550.00         |
| 80.0                   | -                | 100.0 | 3.15  | -                | 3.94  | 660.00         |
| 100.0                  | -                | 120.0 | 3.94  | -                | 4.72  | 730.00         |
| 120.0                  | -                | 200.0 | 4.72  | -                | 7.87  | 910.00         |
| 200.0                  | -                | 315.0 | 7.87  | -                | 12.40 | 1,460.00       |

## CALIBRATION CHARGES FOR MASTER SETTING DISCS / PLAIN PLUG GAUGES

| NOMINAL DIAMETER RANGE |                  |       |       |                  |      | UNIT RATE<br>₹ |
|------------------------|------------------|-------|-------|------------------|------|----------------|
| MM                     |                  |       | INCH  |                  |      |                |
| Above                  | Upto & Including |       | Above | Upto & Including |      |                |
| 1.0                    | -                | 65.0  | 0.04  | -                | 2.56 | 310.00         |
| 65.0                   | -                | 100.0 | 2.56  | -                | 3.94 | 430.00         |
| 100.0                  | -                | 200.0 | 3.94  | -                | 7.87 | 610.00         |

## CALIBRATION CHARGES FOR PLAIN TAPER GAUGES (MALE / FEMALE)

| NOMINAL DIAMETER RANGE |                  |       |       |                  |      | UNIT RATE<br>₹ |
|------------------------|------------------|-------|-------|------------------|------|----------------|
| MM                     |                  |       | INCH  |                  |      |                |
| Above                  | Upto & Including |       | Above | Upto & Including |      |                |
| 4.0                    | -                | 25.0  | 0.16  | -                | 0.98 | 1,460.00       |
| 25.0                   | -                | 50.0  | 0.98  | -                | 1.97 | 2,060.00       |
| 50.0                   | -                | 75.0  | 1.97  | -                | 2.95 | 3,030.00       |
| 75.0                   | -                | 100.0 | 2.95  | -                | 3.94 | 3,880.00       |
| 100.0                  | -                | 120.0 | 3.94  | -                | 4.72 | 4,480.00       |

- Calibration of Plain Taper Gauges will be done at two levels (Major & Minor Dias.)
- Internal taper measurement will be done upto diameter 100mm only.
- Internal taper calibration is not covered under NABL Accreditation.
- Calibration charges External / Internal Taper Gauges above size 120mm can be quoted on request.

### CALIBRATION CHARGES FOR ROUNDNESS MEASUREMENT (INTERNAL & EXTERNAL DIAMETERS)

| NOMINAL DIAMETER RANGE |                  |       |       |                  | UNIT RATE<br>₹ |          |
|------------------------|------------------|-------|-------|------------------|----------------|----------|
| MM                     |                  |       | INCH  |                  |                |          |
| Above                  | Upto & Including |       | Above | Upto & Including |                |          |
| 3.0                    | -                | 315.0 | 0.12  | -                | 12.40          | 2,420.00 |

- Maximum weight of the Master should not exceed 18 Kgs.
- Roundness will be checked at one level. If roundness is required at more than one level, charges will be 25% extra of the basic charge per level.

### CALIBRATION CHARGES FOR ROUNDNESS MASTERS

| DESCRIPTION       | UNIT RATE ₹ |
|-------------------|-------------|
| ROUNDNESS MASTERS | 2,420.00    |

### CALIBRATION CHARGES FOR SURFACE FINISH MEASUREMENT / ROUGHNESS MASTERS

| DESCRIPTION   | UNIT RATE ₹          |
|---|----------------------|
| ROUGHNESS MASTER (UPTO 0.006MM Ra, ONLY UNDER NABL) | 1820.00 Per Surface  |
| SURFACE ROUGHNESS MEASUREMENT                       | 610.00 Per Parameter |

### CALIBRATION CHARGES FOR DIAL GAUGES

| DESCRIPTION                      | UNIT RATE ₹ |
|----------------------------------|-------------|
| PLUNGER TYPE DIAL GAUGES         | 250.00      |
| LEVER TYPE DIAL GAUGES           | 490.00      |
| DIAL BORE GAUGES ( 18 - 300 mm ) | 850.00      |
| DIAL THICKNESS GAUGES            | 250.00      |

### CALIBRATION CHARGES FOR ELECTRONIC PRODUCTS

| DESCRIPTION                           | UNIT RATE ₹ |
|---------------------------------------|-------------|
| TWIN CHANNEL ELECTRONIC COMPARATOR.   | 2,730.00    |
| SINGLE CHANNEL ELECTRONIC COMPARATOR. | 1,820.00    |

### CALIBRATION CHARGES FOR DIGITAL DIAL GAUGES

| DESCRIPTION         | UNIT RATE ₹ |
|---------------------|-------------|
| DIGITAL DIAL GAUGES |             |
| Range : 12.5 mm     | 610.00      |
| Range : 25.0 mm     | 910.00      |
| Range : 50.0 mm     | 1,210.00    |

### CALIBRATION CHARGES FOR DIGITAL CALIPERS / DIAL CALIPERS / VERNIER CALIPERS

| DESCRIPTION   | UNIT RATE ₹ |
|---|-------------|
| DIGITAL CALIPERS / DIAL CALIPERS / VERNIER CALIPERS |             |
| Range : 0 - 150 mm                                  | 610.00      |
| Range : 0 - 200 mm                                  | 610.00      |
| Range : 0 - 300 mm                                  | 730.00      |

# CALIBRATION CHARGES

## CALIBRATION CHARGES FOR BAKER HEIGHT GAUGES (WITH NABL ACCREDITATION CERTIFICATE)

| DESCRIPTION                              | UNIT RATE ₹ |
|--|-------------|
| BAKER HEIGHT GAUGES                      |             |
| Baker Digital Height Gauge - Type DH 300 | 1050.00     |
| Baker Digital Height Gauge - Type DH 600 | 1380.00     |
| Baker Vernier Height Gauge - Type VH 300 | 1050.00     |
| Baker Vernier Height Gauge - Type VH 600 | 1380.00     |

## CALIBRATION CHARGES FOR THREE POINT MICROMETERS (WITH NABL ACCREDITATION CERTIFICATE)

| DESCRIPTION          | UNIT RATE ₹ |
|----------------------|-------------|
| Range : 6 - 25 mm    | 1030.00     |
| Range : 25 - 50 mm   | 1210.00     |
| Range : 50 - 100 mm  | 1460.00     |
| Range : 100 - 200 mm | 1820.00     |
| Range : 200 - 300 mm | 3030.00     |

## CALIBRATION CHARGES FOR SLIP GAUGES

| DESCRIPTION   | UNIT RATE ₹        |
|---|--------------------|
| SLIP GAUGE CALIBRATION<br>RANGE 0.5 TO 100 MM (METRIC ONLY) | 90.00<br>EACH SLIP |

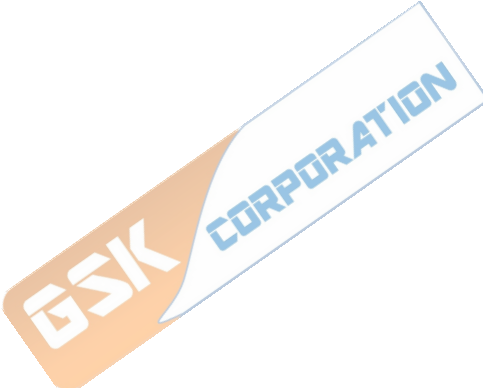
### TERMS & CONDITIONS (for services)

1. PRICE : Ex-Works, Pune.
2. PACKING & FORWARDING : Extra as applicable.
3. DESPATCH : Courier Service / Speed Post.
4. FREIGHT : Extra at Actual.
5. GST : Extra as applicable.
6. PAYMENT : Full payment to be made along with order / against proforma Invoice.
7. INSURANCE : To be arranged by you.
8. This price list is subject to alteration without any notice & cancels all our previous price lists.

We manufacture Special Gauges for following components to check its various parameters.

- Connecting Rod.
- Crankshaft (2 Wheeler)
- Crankshaft (4 Wheeler)
- Shell Bearing (Half / Full Round)
- Cylinder Block (2 Wheeler)
- Cylinder Block (4 Wheeler)
- Cylinder Head (2 Wheeler)
- Cylinder Head (4 Wheeler)
- Gudgeon Pin
- Piston
- Piston Ring
- Engine Valve
- Camshaft
- Differential Housing
- Transmission Shafts
- Gears (Helical / Spur)
- Match-Gauging for Selective Assemblies
- Shim Selection Applications
- Impeller
- Special Taper ID / OD Masters as per drawing
- Brake Drum
- Brake Disc
- Flywheel

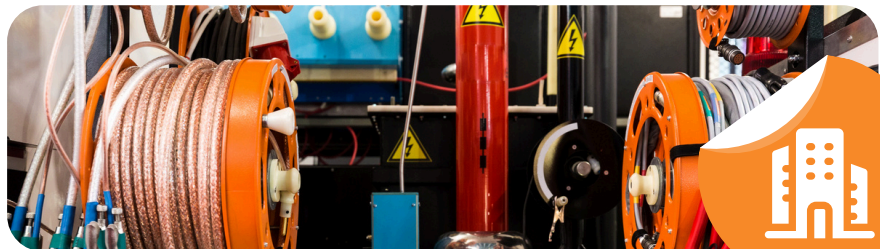
# BAKER GAUGES INDIA PRIVATE LIMITED





# Industrial Tools & Solutions Provider

Your Trusted Partner for Industrial Productivity & Performance



Presented by  
**Sachin Kothawade**

+91 77419 75806

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KAMATWADE SHIVAR, MAHARASHTRA 422010  
Email- [gskcorporation.in@gmail.com](mailto:gskcorporation.in@gmail.com)



# Who We Are

GSK Corporation is a leading provider of Industrial Tools, Abrasive Solutions, Cutting Tools, Packaging Machinery, and MRO Supplies, delivering high-quality products that empower industries to work smarter and faster.



We aim to become the most trusted and preferred partner for businesses by ensuring reliable service, genuine products, rapid delivery, and expert support. From small workshops to large industries, we provide solutions that improve productivity and enhance operational safety.

## A Trusted Industrial Tools Partner

With years of experience and a diverse product portfolio, GSK Corporation stands as a one-stop solution for all industrial consumables and equipment.

- ✓ Premium quality products
- ✓ Best pricing & bulk supply
- ✓ Fast & reliable delivery
- ✓ Expert support after sales



# PRODUCT CATEGORIES



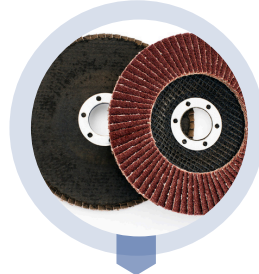
HAND TOOLS



FASTENERS



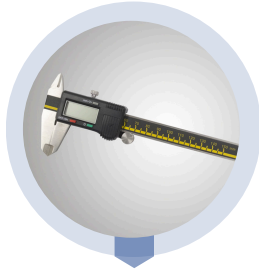
BEARINGS



ABRASIVE DISC



MACHINE ACCESSORIES



DIGITAL VERNIER'S



PNEUMATIC TOOLS



CUTTING TOOLS



MEASURING TOOLS



VALVES TOOLS



SAFETY TOOLS



POWER TOOLS



DEBURRING TOOL



WELDING ACCESSORIES



HELICOILS



HAND GLOVES

And we have many more industrial tools and solutions available to meet every industry need — with continuous product expansion to serve you better.”



# Why Choose Us



At GSK Corporation, we deliver high-quality industrial tools and consumables designed for superior performance and durability. With a strong distribution network, competitive pricing, and trusted brand partners, we ensure faster delivery and reliable supply for all your business needs.



"We focus on precision, product reliability, and timely delivery – ensuring your operations never stop."

## Simple, Effective, and Affordable

We offer a wide range of industrial tools that provide exceptional value without compromising on quality. Whether you need abrasives, power tools, or safety solutions, our experienced team is always ready to guide you with tailored product recommendations and after-sales support that helps you work smarter and grow faster



Results-Driven Product Quality



Customized Industrial Supply Solutions



Experienced & Knowledgeable Team



Full-Service Support for Business Growth





# Let's Work Together

At GSK Corporation, we believe in building long-term partnerships with businesses by delivering reliable industrial tools and exceptional service. Whether you're a manufacturer, distributor, or workshop, our dedicated team ensures that you get the right products at the right time – helping you increase productivity and reduce downtime. Let's collaborate to drive better performance, fast delivery, and smart solutions for your operations.



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**Sachin Kothawade**

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