## CALIPERS

## Offset Calipers

## Series 573, 536



## Features

- Main scale jaw can slide up and down to facilitate measurement of stepped sections.
- The Digimatic Calipers provide digital readout to .0005 " $/ 0.01 \mathrm{~mm}$ for error-free reading. These models
also incorporate Mitutoyo's exclusive Absolute reading scale.
- All models feature a depth rod.


Hard-to-get-at dimensions such as A, B, C, can be accurately measured with an offset vernier caliper.

## Specifications

## Offset Digimatic Calipers with Absolute Encoder

Inch/Metric (with SPC output)

| Order No. | Range | LCD <br> Resolution | Accuracy |
| :--- | :--- | :--- | :--- |
| $573-201-10$ | $0-6 "$ | $.000 "^{\prime \prime}$ | $\pm .001 "$ |
|  | $0-150 \mathrm{~mm}$ | 0.01 mm |  |
| $573-202-10$ | $0-8 "$ | $.0005^{\prime \prime}$ | $\pm .001 "$ |
|  | $0-200 \mathrm{~mm}$ | 0.01 mm |  |
| $573-203-10$ | $0-12 "$ | $.0005 "$ | $\pm .0015^{\prime \prime}$ |
|  | $0-300 \mathrm{~mm}$ | 0.01 mm |  |

*For SPC output order Connecting Cable 959149 (1m) or 959150 (2m).
All models listed above operate on a single SR-44 battery which lasts approximately 3.5 years with normal use.
Replacement Battery: 541980 (1pc), 541980-10 (10 pcs/SET)

## CALIPERS



Dimensions (Unit: inch)

| Order No. | A | B | C | D | E | F | G | H |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathbf{5 7 3 - 2 0 1 - 1 0 ~}$ | 9.21 | .295 | .65 | 3.74 | .394 | 1.57 | .63 | .138 |
| $\mathbf{5 7 3 - 2 0 2 - 1 0}$ | 11.53 | .335 | .79 | 3.74 | .394 | 1.97 | .63 | .138 |
| $\mathbf{5 7 3 - 2 0 3 - 1 0}$ | 15.87 | .472 | .86 | 5.31 | .60 | 2.52 | .79 | .15 |



Dimensions (Offset Dial \& Vernier Calipers)

| Order No. | A | B | C | D | E | F | S | t |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 536-101 \\ & 536-401 \\ & 536-701 \\ & \hline \end{aligned}$ | 9.02 " | .63" | 3.74" | .394" | .98" | 1.58" | .0197" | .138" |
|  |  |  |  | . $4^{\prime \prime}$ |  |  |  |  |

T: Jaw Thickness

## Offset Vernier Calipers

Inch

| Order No. | Range |  | Vernier Resolution |  | Accuracy |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lower scale | Upper scale | Lower scale | Upper scale |  |
| 536-401 | 0-6" | - | .001" | - | $\pm .001{ }^{\prime \prime}$ |
| Metric |  |  |  |  |  |
|  | Range |  | Vernier Resolution |  |  |
| Order No. | Lower scale | Upper scale | Lower scale | Upper scale | Accuracy |
| 536-101 | 0-150mm | - | 0.05 mm | - | $\pm 0.05 \mathrm{~mm}$ |

## Offset Dial Calipers

Inch

|  | Dial Reading |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Order No. | Range | Resolution | Range/Rev. | Accuracy |
| $536-701$ | $0-6^{\prime \prime}$ | $.001^{\prime \prime}$ | $.20^{\prime \prime}$ | $\pm .0015^{\prime \prime}$ |

