LaserLinc

# Laser Micrometers

## In and off-line Laser Measurement Systems

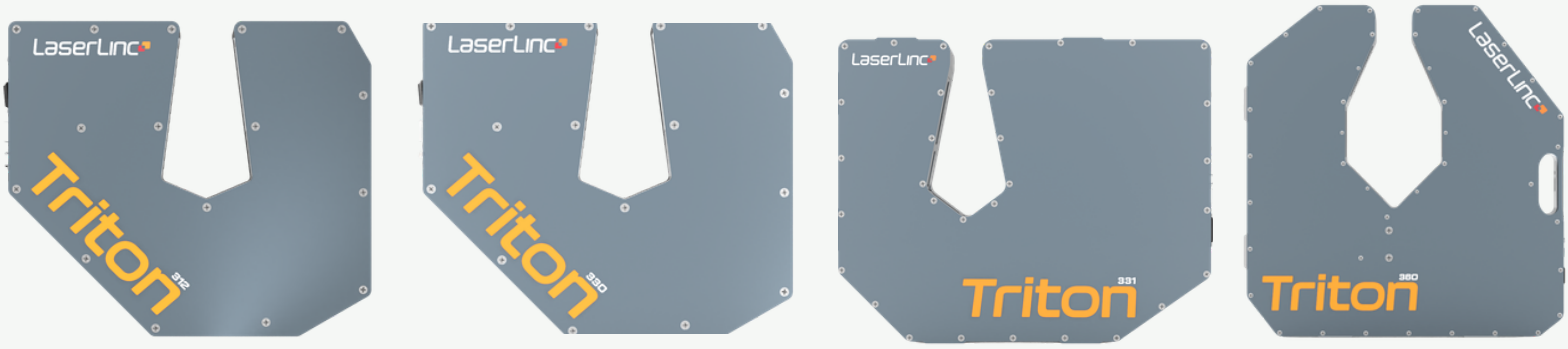
laserlinc.com/products/laser-micrometers/

**Micrometer Datasheet**

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# Table of Contents


| | |
|---|---|
| Triple-Axis Measurement Parameters | 3 |
| Dual-Axis Measurement Parameters | 4 |
| Single-Axis Measurement Parameters | 5-6 |
| SmartLinc Measurement Parameters | 7 |
| Roller Accessories | 8 |
| Roller Guide Accessories | 9-11 |
| V-Block Accessories | 12 |
| Feed Through Accessories | 13 |
| Encoder Accessories | 14 |
| Window Guard Accessories | 15 |
| Air Purge Accessories | 16 |
| Dual Mount | 17 |
| Triple Mount | 18 |
| Specialty Fixture | 19 |
| Stand Accessory | 20 |
| Common Line Setup | 21 |
| Extended Part Number List | 22-33 |




## Triple-Axis Measurement Parameters

| Model | Triton312 | Triton330 | Triton331 | Triton360 |
|---|---|---|---|---|
| **Measurement Range** | 0.102mm – 11.4mm [0.004" - 0.45"] | 0.102mm – 29.2mm [0.004" - 1.15"] | 0.254mm – 27.2mm [0.010" - 1.07"] | 0.406mm – 52.6mm [0.016" - 2.07"] |
| **Measurement per second (HZ)** | 1800 [600 per axis]<br>LE= 450 [150 per axis] | 900 [300 per axis]<br>LE=225 [75 per axis] | 4800 [1600 per axis]<br>12000 [4000 per axis] (optional) | 4800 [1600 per axis]<br>12,000 [4000 per axis] (optional) |
| **Gate Size** | 12mm [0.47"] | 30mm [1.18"] | 30mm [1.18"] | 60mm [2.36"] |
| **Repeatability Unaveraged** | ±0.0001˝ [±2.5µm] | ±0.0001˝ [±2.5µm] | ±0.0008˝ [±20µm] | ±0.0012˝ [±30µm] |
| **Repeatability 2 Second Avg** | ±0.000005˝ [±0.125µm] | ±0.000005˝ [±0.125µm] | ±0.000005˝ [±0.125µm] | ±0.00002" [±0.5µm] |
| **Positional Error** | ±0.0001˝ [±2.5µm] | ±0.0001˝ [±2.5µm] | ±0.0001˝ [±2.5µm] | ±0.0002˝ [±5µm] |
| **Approximate Dimensions [H x W x D]** | 247.7mm x 254mm x 31.8mm / [9.75" x 10" x 1.25"] | 247.7mm x 254mm x 31.8mm / [9.75" x 10" x 1.25"] | 335.3mm x 393.7mm x 50.8mm / [13.2" x 15.5" x 2"] | 541mm x 520.7mm x 50.8mm / [21.3" x 20.5" x 2"] |
| **Approximate Weight** | 4.17kg [9.2lbs] | 4.17kg [9.2lbs] | 10kg [22lbs] | 18.6kg [41lbs] |

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## Dual-Axis Measurement Parameters

| Model | Axion203 | Axion222 | Axion230 | Axion260 | Axion2120 |
|---|---|---|---|---|---|
| **Measurement Range** | 0.04mm -2mm [0.00158"-0.079"] | 0.076mm - 21.6mm [0.003"-0.85"] | 0.178mm – 29.2mm [0.007" - 1.15"] | 0.406mm – 56mm [0.016" - 2.2"] | 0.7mm – 114mm [0.028" - 4.5"] |
| **Measurement per second (HZ)** | 2400 [1200 per axis] | 800 [400 per axis] LE= 300 [100 per axis] | 3200 [1600 per axis] 8000 [4000 per axis] (optional) | 3200 [1600 per axis] 8000 [4000 per axis] (optional) | 3200 [1600 per axis] 8000 [4000 per axis] (optional) |
| **Gate Size** | 2.9mm [0.114"] | 23.1mm [0.91"] | 30mm [1.18"] | 60mm [2.36"] | 120mm [4.72"] |
| **Repeatability Unaveraged** | ±2.5µm [±0.0001˝] | ±2.5µm [±0.0001˝] | ±10µm [±0.0004˝] | ±28µm [±0.0011˝] | ±56µm [±0.0022˝] |
| **Repeatability 2 Second Avg** | ±0.025µm [±0.000001˝] | ±0.125µm [±0.000005˝] | ±0.125µm [±0.000005˝] | ±0.25µm [±0.00005˝] | ±1.0µm [±0.00004" ] |
| **Positional Error** | ±0.25µm [±0.00001˝] | ±2.5µm [±0.0001˝] | ±2.5µm [±0.0001˝] | ±5µm [±0.0002˝] | ±10µm [±0.0004˝] |
| **Approximate Dimensions [H x W x D]** | 177.8mm x 168.3mm x 47.3mm / [7" x 6.625" x 1.863"] | 149.9mm x 259mm x 31.8mm / [5.9" x 10.2" x 1.25"] | 275.6mm x 320mm x 38.1mm / [10.85" x 12.6" x 1.5"] | 368.3mm x 406.4mm x 44.5mm / [14.5" x 16" x 1.75"] | 558.8mm x 539.7mm x 50.8mm / [22" x 21.13" x 2"] |
| **Approximate Weight** | 2.7kg [6lbs] | 2.27kg [5lbs] | 14.5kg [10lbs] | 9.53kg [21lbs] | 18.37kg [40.5lbs] |





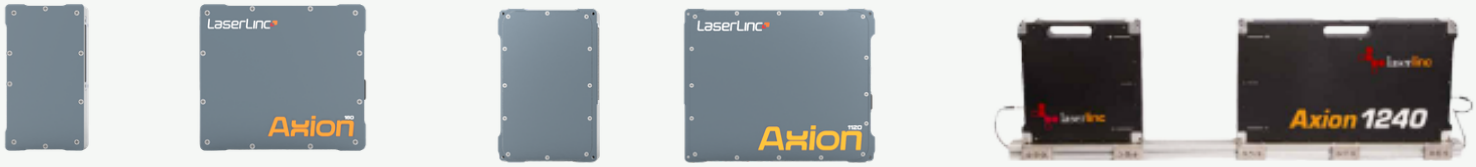






## Single-Axis Measurement Parameters

| Model | Axion103 | TLAser122 | TLAser122s | Axion130 |
|---|---|---|---|---|
| **Measurement Range** | 0.015mm –2.2mm [0.0006" - 0.086"] | 0.038mm –22mm [0.0015" - 0.866"] | 0.076mm – 22mm [0.003" - 0.866"] | 0.178mm – 29.2mm [0.007" - 1.15"] |
| **Measurement per second (HZ)** | 1200 | 400 or LE = 100 | 400 or LE = 100 | 1600 4000 (optional) |
| **Gate Size** | 2.9mm [.114"] | 23.1mm [.91"] | 23.1mm [.91"] | 30mm [1.18"] |
| **Repeatability Unaveraged** | ±1.25µm [±0.00005˝] | ±2.5µm [±0.0001˝] | ±2.5µm [±0.0001˝] | ±10µm [±0.0004˝] |
| **Repeatability 2 Second Avg** | ±0.025µm [±0.000001˝] | ±0.125µm [±0.000005˝] | ±0.125µm [±0.000005˝] | ±0.25µm [±0.00001" ] |
| **Positional Error** | ±0.25µm [±0.00001˝] | ±2.5µm [±0.0001˝] | ±2.5µm [±0.0001˝] | ±2.5µm [±0.0001˝] |
| **Approximate Dimensions [H x W x D]** | 110mm x 209mm x 47mm / [4.345" x 8.24" x 1.862"] | 106.7mm x 259mm x 32.3mm / [4.2" x 10.2" x 1.27"] | Transmitter: 107mm x 135mm x 32mm / [4.2" x 5.3" 1.25"] Receiver: 92mm x 76.2mm x 31.8mm / [3.62" x 3" x 1.25"] | Transmitter: 146mm x 222.3mm x 38.6mm / [5.75" x 8.75" x 1.52"] Receiver: 146mm x 101.6mm x 38.6mm / [5.75" x 4" x 1.52"] |
| **Approximate Weight** | 2.04kg [4.5lbs] | 1.45kg [3.2lbs] | 1.45kg [3.2lbs] | 3.17 kg [7lbs] |




## Single-Axis Measurement Parameters

| Model | Axion160 | Axion1120 | Axion1240 |
|---|---|---|---|
| **Measurement Range** | 0.254mm – 58mm [0.010" - 2.3"] | 0.711mm – 116mm [0.028" - 4.55"] | 0.914mm – 231mm [0.036" - 9.1"] |
| **Measurement per second (HZ)** | 1600<br>4000 (optional) | 1600<br>4000 (optional) | 1600<br>(high-speed option not available) |
| **Gate Size** | 60mm [2.36"] | 120mm [4.72"] | 240mm [9.45"] |
| **Repeatability Unaveraged** | ±25µm<br>[±0.0010˝] | ±0.051mm<br>[±0.002˝ ] | ±0.1mm<br>[±0.004" ] |
| **Repeatability 2 Second Avg** | ±0.5µm<br>[±0.00002˝] | ±1.0µm<br>[±0.00004˝] | ±2.0µm<br>[±0.00008"] |
| **Positional Error** | ±5µm<br>[±0.0002˝] | ±10µm<br>[±0.0004˝ ] | ±20µm<br>[±0.0008"] |
| **Approximate Dimensions [H x W x D]** | Transmitter: 191mm x 216mm x 51mm / [7.5" x 8.5" x 2"]<br><br>Receiver: 191mm x 102mm x 51mm / [7.5" x 4" x 2"] | Transmitter: 266.7mm x 330.2mm x 40.4mm / [10.5" x 13" x 1.59]<br><br>Receiver: 266.7mm x 171.5mm x 40.4mm / [10.5" x 6.75" x 1.59"] | Transmitter: 577.9mm x 317.5mm x 74.9mm / [22.75" x 12.5" x 2.95"]<br><br>Receiver: 317.5mm x 317.5mm x 74.9mm / [12.5" x 12.5" x 2.95"] |
| **Approximate Weight** | 4.08kg [9lbs] | 9.5kg [21lbs] | 40.4kg [89lbs] |







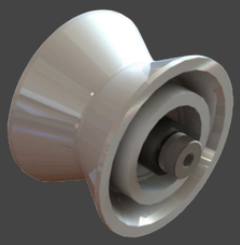
## SmartLinc Measurement Parameters

| Model | Processor Box | Display | Display+ |
|---|---|---|---|
| **Communication Protocols (Output)** | • RS-232 Serial Out<br>• TCP/IP Data Server<br>• UDP<br>• Siemens S7<br>• Modbus TCP<br>• OPC UA<br>• Read/Write Allen Bradley Controller Tags with Ethernet/IP | N/A | • TCP/IP Data Server<br>• UDP<br>• Siemens S7<br>• Modbus TCP<br>• OPC UA<br>• Read/Write Allen Bradley Controller Tags with Ethernet/IP |
| **Communication Protocols (Input)** | Read/Write Allen Bradley Controller Tags with Ethernet/IP | N/A | Read/Write Allen Bradley Controller Tags with Ethernet/IP |
| **Compatibilty** | LaserLinc NetLinc micrometrs<br>&<br>LaserLinc Legacy interface micrometers with Deluxe option | LaserLinc NetLinc interface micrometers | LaserLinc NetLinc interfeace micrometers |
| **Power Requirement** | 230W, 100-240VAC, & 50-60Hz | POE + 30W | POE + 30W |
| **Approximate Dimensions [H x W x D]** | 81.2mm x 304.8mm x 188mm [3.2" x 12" x 7.4"] | 234.6mm x 222.3mm x 72.5mm / [9.2" x 8.8" x 2.9"] | 234.6mm x 222.3mm x 72.5mm / [9.2" x 8.8" x 2.9"] |
| **Approximate Weight** | 2.26kg [5lbs] | 2kg [4.5lbs] | 2kg [4.5lbs] |

**Compatible with Windows OS and LaserLinc SmartLinc OS*

# Roller Accessories

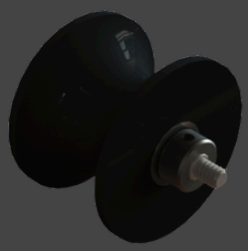
01



**V-Roller:** Mounted roller that guides round product through the manufacturing process, providing accurate alignment of the product.

- **Size ranges:** between 4.8mm [0.188"] to 63.5mm [2.50"]
- **Materials:** Aluminum, Black and White Delrin, Ceramic, Plastic, and Stainless Steel
- **Part Numbers:** 0230-1104-01, 0260-1100-01, 1000-1137-01, 2000-1315-03, 1000-1134-01, 0022-2205-01, 0030-1103-01, 0030-1104-01, 1000-1129-01, 0412-1106-01, 1000-1132-01, 0230-1105-01, 1000-1135-01, 1000-1131-01, 0412-1105-01, 0430-1102-01, 1000-1133-01, 1000-1136-01

02

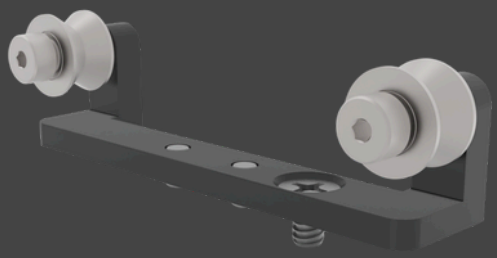


**U-Roller:** Mounted roller that guides round material in the manufacturing process keeping it center preventing side to side movement.

- Comes in size 25.4mm [1.00"]
- **Product Application:** 122, 222, 330, 312, 230, 331
- **Part Number:** 0330-1101-01

# Roller Guide Accessories

01

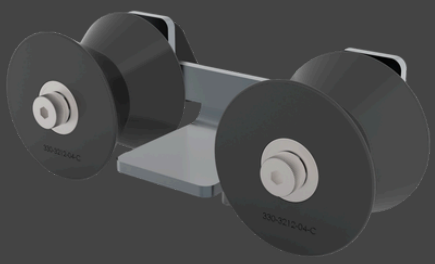


**Throat Mount Roller Guide:** Supports tube and wire products as they move through the throat of the micrometer, ensuring centered feeding of the product.

- **Product Applications:** Axion103, Axion203, Axion222, and TLAser122

CLICK HERE TO VIEW ALL AVAILABLE PART NUMBERS

02



**Manual Adjust Mount Roller Guide:** Supports tubes and wire as they move through the throat of the micrometer, allowing the operator to manually adjust the roller position for different alignments or sizes of material.

- **Product Application:** TLAser122, Axion222, Axion260, Axion2120 Triton331, Triton360, Triton312, Triton330

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03

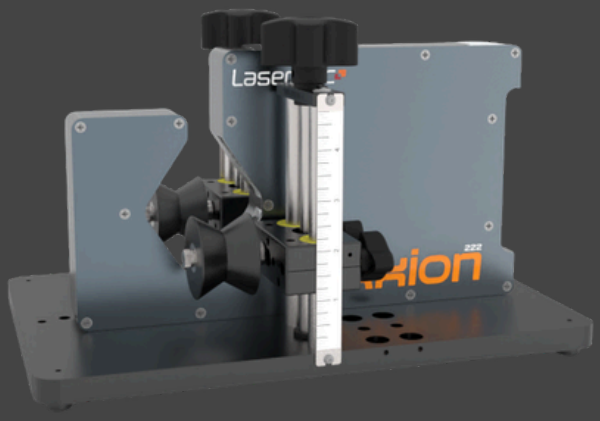


**Body Mount Roller Guide:** Supports tubes and wires as they go through the throat of the micrometer and is attached directly to the machine body facing in a left or right orientation.

- **Product Applications:** 312 - 2120 and Triton

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# Roller Guide Accessories

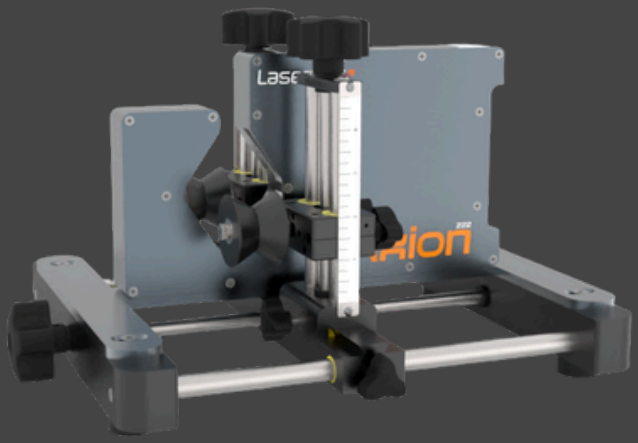


01

**Plate Mount Roller Guide:** Supports tubes and wires as they go through the throat of the micrometer and is secured to the base of the micrometer.

- **Product Applications:** 203 - 331

CLICK HERE TO VIEW ALL AVAILABLE PART NUMBERS

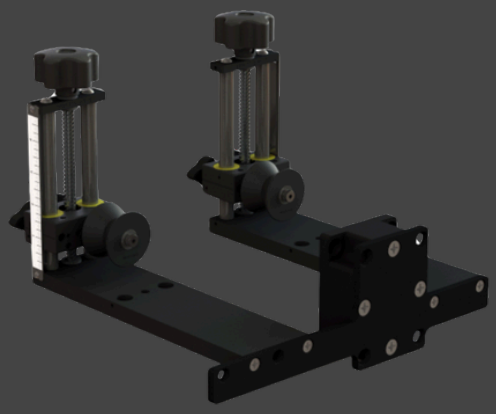


02

**Horizontal-Vertical Adjust Roller Guide:** Supports tubes and wires, allowing an operator to manually adjust the guide horizontally and vertically for precise alignment, with dual mounting capabilities.

- **Product Applications:** 122, 222, 230, 312, 330, 331..Also available with dual mount

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03

**Metron-R Roller Guide:** Roller Guide made specifically for the Metron-R, allowing for precision adjustments.

- **Product Applications:** Metron-R
- 222, 330, 312, 230

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# Roller Guide Accessories

01



**Rail Mount Roller Guide:** A Guide that supports tube and wire that mounts onto a rail track system for easy adjustments.

- **Product Applications:** Axion130, Axion160, Axion1120, TLAser122s

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**2-Way Rail Mount Roller Guide:** A Guide that supports tube and wire, which supports adjustment in two directions.

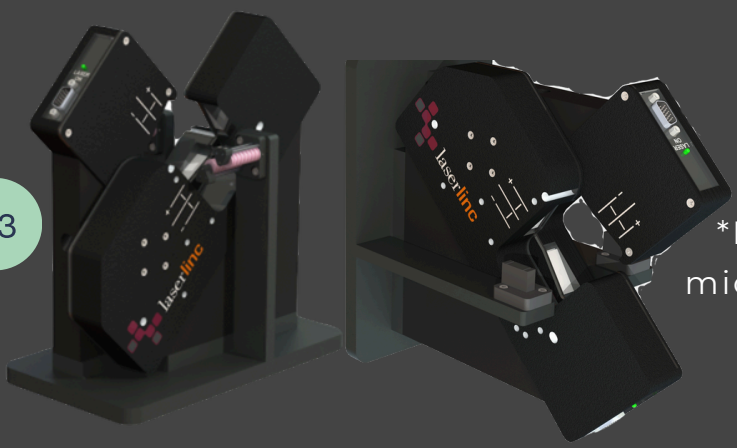
- **Product Applications:** TLAser122s

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02

03




**Horizontal Multistrand Roller Guide:** A guide that supports multiple strands of wire or tube and adjusts its position along the horizontal axis to ensure precise alignment.

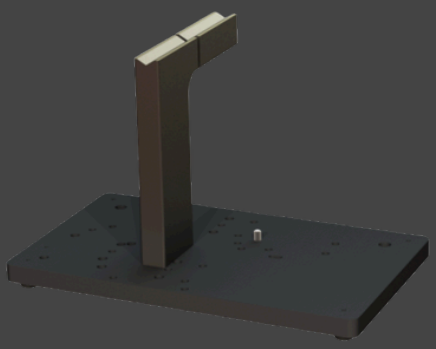
- **Product Applications:** TLAser122

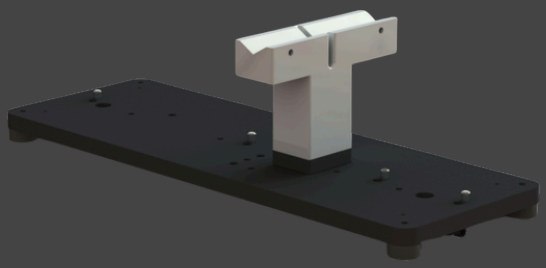
*Multistrand roller guides available for all micrometer models except x03 upon request

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# V-Block Accessories

01

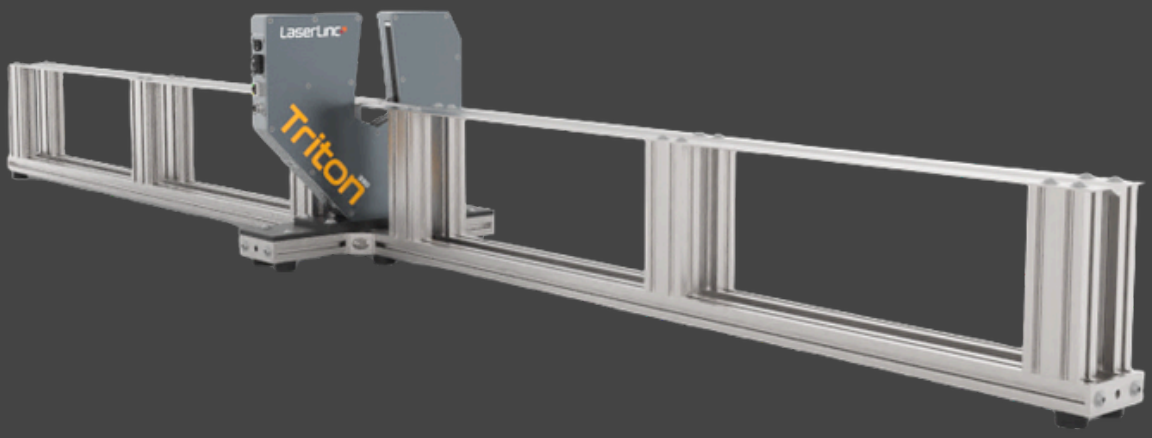




**V-Block Fixture:** Used to hold round pieces during inspection, the V-shaped grooves center the product, allowing for precise positioning and stability.

- **Product application:** TLAser122, Axion130, Axion160, Axion203, Axion222, Axion260, Triton312, Triton330, Triton360
- **Materials:** Stainless Steel

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02

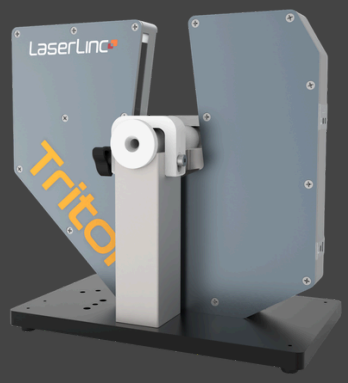
**Long V-Block Fixture:** Used to hold round pieces during inspection, the V-shaped grooves center larger products that are cut to size during the manufacturing process, allowing for precise positioning and stability.

- **Materials:** Stainless Steel V-Block with Aluminum Structure

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# Feed Through Guide Accessories

01










**Feed Through Guides:** Centers and supports small flexible tubing. The guides are mounted to a V-Block and secured using adjustable clamps. Multiple guides can be purchased and swapped out to accomodate a range of sizes.

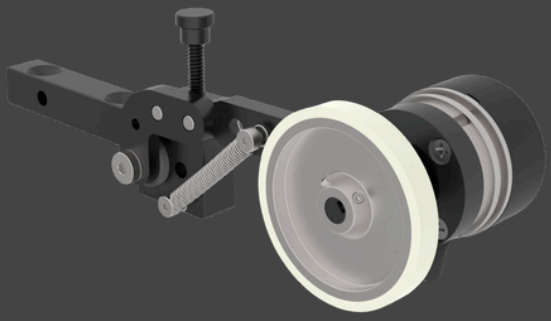
- **Product application:** TLAser122, Axion222, Axion230, Triton312, Triton330
- **Materials:** While PLA
- **Add-on Guide Clamp Part Number:** 0330-0000-25 (For all models)
- **Guide Part Numbers:**

| TLAser122<br>Axion222 | Axion230<br>Triton330 | Triton312 |
|---|---|---|
| Hole Size<br>1.27mm [0.050"]<br>to<br>15.875 mm [.625"]<br>Set of 2 | Hole Size<br>1.27 mm [0.050"]<br>to<br>19.05 mm [0.75"]<br>Set of 2 | Hole Size<br>1.27 mm [0.050"]<br>to<br>9.53mm [0.375]<br>Set of 2 |

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# Encoder Accessories

01



**Right and Left Encoder Mounted Roller Guide Add-On:** Attachment for a roller guide that provides real-time feedback on your extrusion process.

- **Product Application:** Available for all roller guide models except x03

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02




**Roller Guide Encoder Mount:** Attachment for a roller guide that holds an encoder that attaches to the roller guide for larger micrometers.

- **Product Application:** All Micrometers except Axion103 and Axion203

*currently available models are for TLAser230, Axion2120, Triton330 all other models are made to order

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# Window Guard Accessories



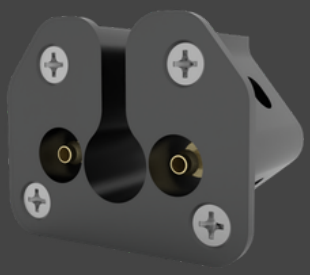

**Window Guards:** Protect the laser micrometer from dust, debris, and damage without interfering with measurement accuracy.

- **Product Application:** TLAser122, TLAser122s TLAser130, Axion160, Axion222, Axion230, Axion260, Axion1120, Axion2120, Triton330-312, Triton331, Triton360

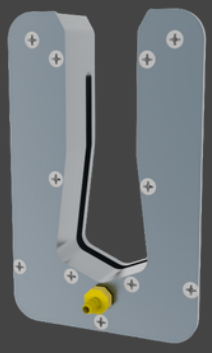
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# Air Purge Accessories

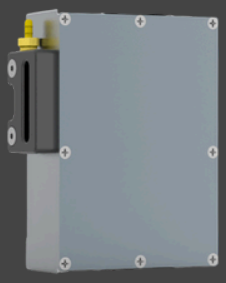








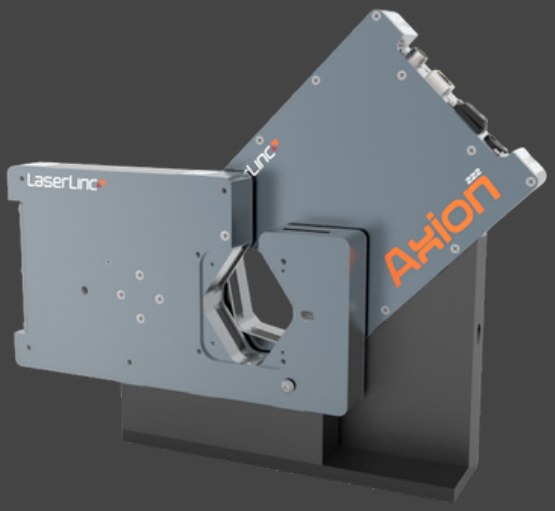


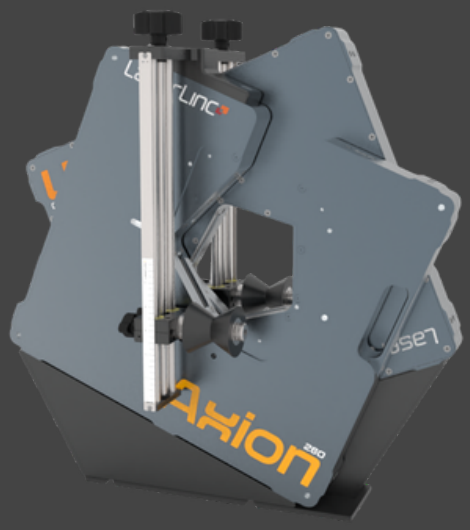
**Air Purges:** Delivers a steady flow of clean air to keep the laser micrometer lenses free from dust and contaminants.
*Oil free air compressor required.

- **Product Application:** TLAser122, TLAser122s Axion103, Axion130 Axion160, Axion203, Axion222, Axion230, Axion260, Axion1120, Axion1240, Axion2120, Triton330-312, Triton331, Triton360

*CLICK HERE TO VIEW ALL AVAILABLE PART NUMBERS*

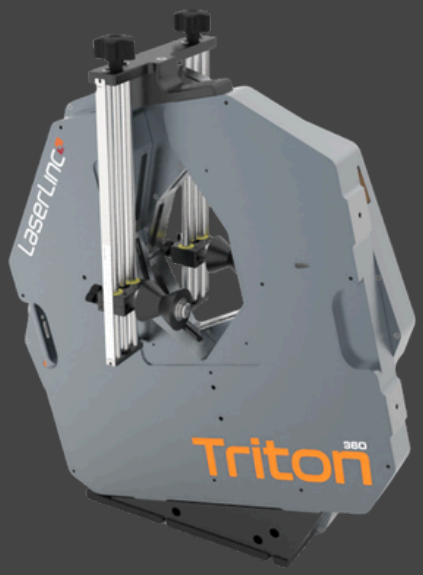
# Dual Mounting









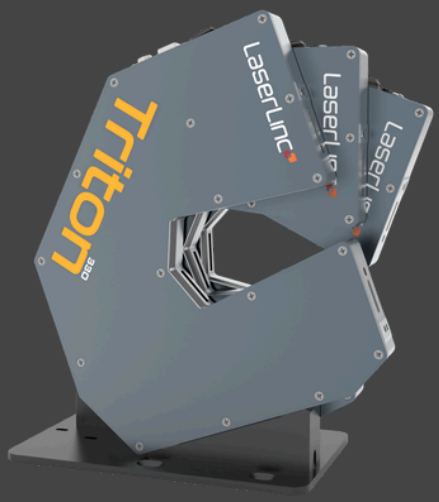

**Dual Mount Fixture:** Dual mount fixturing allows for two micrometers to be mounted at differing orientations to provide double the measurement area.

**Dual Mount Roller Guide:** Supports tubes and wires as they move through move through the throat of the micrometers.

- **Product Application:** Axion260, Triton330, Triton312, Triton331, Triton360, Axion2120

CLICK HERE TO VIEW ALL AVAILABLE PART NUMBERS

# Triple Mounting





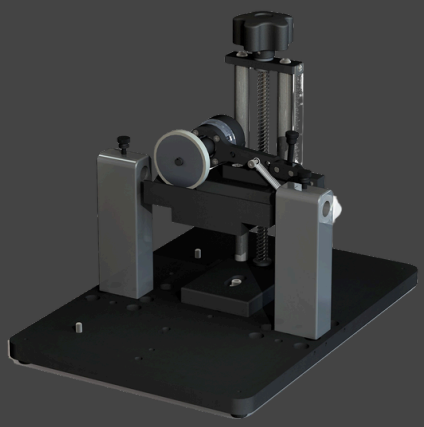


**Triple Mount:** Triple mount fixture allows for three micrometers to be mounted at differing orientations to provide triple the measurement area

- **Product Application:** Triton330, Triton360,

CLICK HERR TO VIEW ALL AVAILABLE PART NUMBERS

# Special Fixtures



**Adjustable Feed Through V-Block with Encoder Fixture:** Benchtop fixture provides support for no-ridged manual part inspection while attached encoder provides real-time length feedback.

- **Product Application:** Compatible with Axion222 and Triton330/312
- Micrometer, V-block, and feedthrough guides sold separately

CLICK HERE TO VIEW ALL AVAILABLE PART NUMBERS

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# Stand Accessory

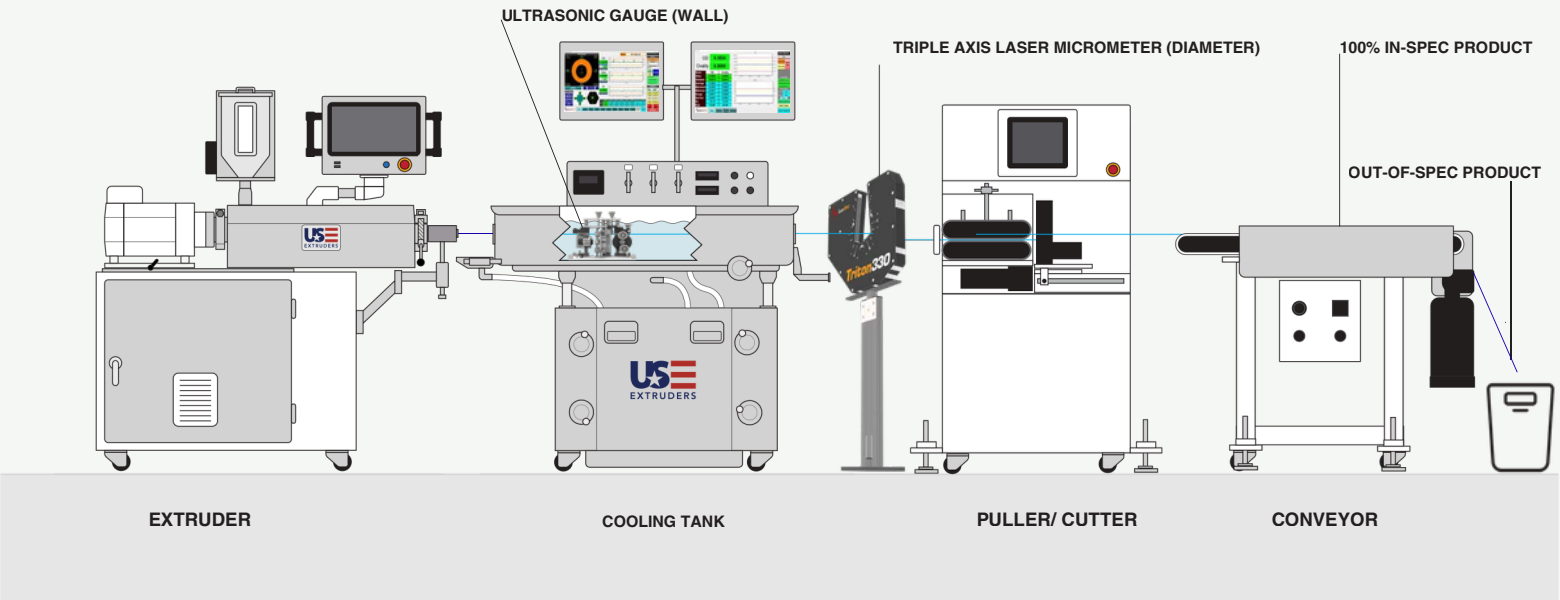


01

**Impact Resistant Laser Micrometer Stand:** Support and position laser micrometers with an adjustable base to ensure alignment of the micrometer to the extrusion line.

- **Product Application:** All Micrometers
- **Part Numbers:** 0200-0003-0028

## Common Line Setup:



# Roller Guide Part Numbers

## Throat Mount Roller Guide Part Numbers

**Axion103 Part Numbers**
0103-0000-60

**Axion203 Part Numbers**
203-0000-60

**Axion222 Part Numbers**
0222-0000-60

**TLAser122 Part Numbers**
0122-0000-60

## Manual Adjust Mount Roller Guide Part Numbers

**TLAser122 Part Number**
0122-0000-66

**Axion222 Part Number**
0222-0000-60

**Axion230 Part Number**
0200-0000-60

**Axion260 Part Number**
0260-0000-66

**Axion2120 Part Number**
2120-0000-66

**Triton312 Part Number**
0200-0000-66

**Triton330 Part Number**
0200-0000-66

**Triton331 Part Number**
0331-0000-66

**Triton360 Part Number**
0360-0000-66

# Roller Guide Part Numbers

## Body Mount Roller Guide Part Numbers

**Axion230 Part Number**
1000-0000-61, 1000-0001-61

**Axion260 Part Number**
1000-0002-61, 1000-0003-61

**Axion1120 Part Number**
1000-0004-61

**Axion2120 Part Number**
1000-0004-61

**Triton312 Part Number**
1000-0000-61, 1000-0001-61

**Triton330 Part Number**
1000-0000-61, 1000-0001-61

**Triton360 Part Number**
1000-0002-61, 1000-0003-61

## Plate Mount Roller Guide Part Numbers

**TLAser122 Part Number**
1000-0000-62

**Axion103 Part Number**
1000-0003-62, 1000-0004-62

**Axion203 Part Number**
1000-0003-62, 1000-0004-62, 1000-0006-62

**Axion222 Part Number**
1000-0005-62, 1000-0011-62

**Axion230 Part Number**
1000-0001-62, 1000-0002-62

**Triton312 Part Number**
1000-0001-62, 1000-0002-62

**Triton330 Part Number**
1000-0001-62, 1000-0002-62

**Triton331 Part Number**
1000-0007-62, 1000-0008-62

# Roller Guide Part Numbers

## Horizontal-Vertical Adjust Roller Guide Part Numbers

- **5-inch Roller Guide Part Number:** 1000-0000-63
  **Applicable Micrometers:** TLAser122 & Axion 222

- **6-inch Roller Guide Part Numbers:** 1000-0001-63
  **Applicable Micrometers:** Axion230 & Triton 312, 330, 331

- **9-inch Roller Guide Part Numbers:** 1000-0002-63
  **Applicable Micrometers:** Axion230 & Triton331

- **5.5-inch 45-degree Roller Guide Part Numbers:** 1000-0003-63
  **Applicable Micrometers:** Axion222

- **9-inch Dual Mount Roller Guide Part Numbers:** 1000-0000-66
  **Applicable Micrometers:** Axion 222, 230 & Triton 312, 330, 331

## Metron R Roller Guide Part Numbers

**Metron R Part Number**
1000-0000-84

**Axion222 Part Number**
1000-0000-84

**Axion230 Part Number**
1000-0000-84

**Triton312 Part Number**
1000-0000-84

**Triton330 Part Number**
1000-0000-84

# Roller Guide Part Numbers

## Rail Mount Roller Guide Part Numbers

**Axion130 Part Number**
0130-0000-62

**Axion1120 Part Number**
1120-0000-62

**Axion160 Part Number**
0160-0000-62

**TLAser122s Part Number**
5122-0000-62

## 2-Way Rail Mount Roller Guide Part Numbers

**TLAser122s Part Number**
5122-0000-61

## Horizontal Multistrand Roller Guide Part Numbers

**TLAser122 Part Number (Horizontal With Rollers)**
0122-0000-70

**TLAser122 Part Number (Vertical With Guides)**
0122-0001-29

# V-Block Part Numbers

## V-Block Fixture Part Numbers

**TLAser122 Part Number**
0122-0000-21

**TLAser122s Part Number**
5122-0001-21

**Axion130 Part Number**
0130-0000-21

**Axion160 Part Number**
0160-0000-21

**Axion203 Part Number**
0203-0000-21

**Axion222 Part Number**
0222-0000-21, 0222-0001-25

**Axion260 Part Number**
0260-0000-21

**Triton312 Part Numbers**
0312-0000-21, 0312-0001-21,
0312-0001-25

**Triton330 Part Numbers**
0330-0000-21, 0312-0001-21,
0330-0003-21, 0312-0001-25

**Triton360 Part Numbers**
0360-0000-21

## Long V-Block Fixture Part Numbers

**Triton330 Part Number**
0330-0003-21

# Feed Through Guide Part Numbers

## Feed Through Guide Part Numbers

### x22 Part Numbers

0022-1100-25, 0022-1101-25, 0022-1102-25, 0022-1103-25, 0022-1104-25, 0022-1105-25, 0022-1106-25, 0022-1107-25,

### Triton312 Part Numbers

0312-1100-25, 0312-1101-25, 0312-1102-25, 0312-1103-25, 0312-1104-25, 0312-1105-25, 0312-1106-25

### Triton330 Part Numbers

0330-1100-25, 0330-1101-25, 0330-1102-25, 0330-1103-25, 0330-1104-25, 0330-1105-25, 0330-1106-25, 0330-1107-25, 0330-1108-25

### V-Block Feed-Through Guide Part Number

0330-0000-25

### Axion230 Body Mount Feed-Through Fixture

0230-0000-25

### Triton312 Plate Mount Feed-Through Fixture

0312-0000-25

# Encoder Part Numbers

## Right and Left Encoder Mounted Roller Guide Add-On Part Numbers

**All Micrometers Except Axion103 Part Numbers**
1000-1104-86, 1000-1105-86

## Roller Guide Encoder Mount Part Numbers

**All Micrometers Except Axion103 and Axion203 Part Numbers**
1000-0003-86, 1000-0002-86

**Axion2120 Part Numbers**
2120-0000-86

# Window Guard Part Numbers

## Window Guard Part Numbers

**TLAser122 Part Number**
0122-0000-31

**TLAser122s Part Number**
5122-0000-31

**TLAser130 Part Number**
0130-0000-31

**Axion160 Part Number**
0160-0000-31

**Axion222 Part Number**
0222-0000-31

**Axion230 Part Number**
0230-0000-31

**Axion260 Part Number**
0260-0000-31

**Axion1120 Part Number**
1120-0000-31

**Axion2120 Part Number**
2120-0000-31

**Triton312 Part Number**
0300-0000-31

**Triton330 Part Number**
0300-0000-31

**Triton331 Part Number**
0331-0000-31

**Triton360 Part Number**
0360-0000-31

# Air Purge Part Numbers

## Air Purge Part Numbers

**TLAser122 Part Number**
0122-0000-30

**TLAser122s Part Number**
5122-0000-30

**TLAser130 Part Number**
0130-0001-30

**Axion103 Part Number**
0103-0000-30

**Axion130 Part Number**
0130-0001-30

**Axion160 Part Number**
160-0001-30

**Axion203 Part Number**
0203-0000-30

**Axion222 Part Number**
0222-0000-30

**Axion230 Part Number**
0230-0001-30

**Axion260 Part Number**
0260-0001-30

**Axion1120 Part Number**
1120-0001-30

**Axion1240 Part Number**
1240-0000-30

**Axion2120 Part Number**
2120-0001-30

**Triton312 Part Number**
0300-0001-30

**Triton330 Part Number**
0300-0001-30

**Triton331 Part Number**
0331-0000-30

**Triton360 Part Number**
0360-0000-30

# Dual Mount Part Numbers

## Dual Mount Fixture Part Numbers

**TLAser122 Part Number**
0122-0000-29

**Triton312 Part Number**
0300-0000-29

**Axion222 Part Number**
0222-0001-29

**Triton330 Part Number**
0300-0000-29

**Axion230 Part Number**
0230-0000-29

**Triton331 Part Number**
0331-0000-29

**Axion260 Part Number**
0260-0000-29

**Triton360 Part Number**
0360-0000-29

**Axion2120 Part Number**
2120-0000-29

## Dual Mount Roller Guide Part Numbers

**Axion260 Part Number**
1000-0000-65

**Triton360 Part Number**
1000-0001-65

**Axion2120 Part Number**
1000-0002-65

# Triple Mount Part Numbers

## Triple Mount Fixture Part Numbers

| Triton330 Part Number | Triton360 Part Number |
| --- | --- |
| 0300-0000-41 | 0360-0000-41 |

# Specialty Guide Part Numbers

## Specialty Fixture Part Numbers

### Axion222 Specialty Part Numbers

0222-1101-25, 0222-1102-25, 0222-1103-25, 0222-1104-25, 0222-1105-25, 0222-1106-25, 0222-1107-25, 0222-1108-25, 0222-1109-25, 0222-1110-25, 0222-1111-25, 0222-1112-25, 0222-1113-25, 0222-1114-25, 0222-1115-25, 0222-1116-25

### Triton312 Part Numbers

0312-1100-25, 0312-1101-25, 0312-1102-25, 0312-1103-25, 0312-1104-25, 0312-1105-25, 0312-1106-25

### Triton330 Part Numbers

0330-1100-25, 0330-1101-25, 0330-1102-25, 0330-1103-25, 0330-1104-25, 0330-1105-25, 0330-1106-25, 0330-1107-25, 0330-1108-25

### V-Block Feed-Through Guide Part Number

0330-0000-25

### Axion230 Body Mount Feed-Through Fixture

0230-0000-25

### Triton312 Plate Mount Feed-Through Fixture

0312-0000-25