

Lab Starter Kit, Metric Mounting



Lab Starter Kit (Not all products shown)

Stock **#37-090** [CONTACT US](#)

⊖ 1 ⊕ £7,992⁰⁰

ADD TO CART

Volume Pricing

| | |
|------------|-------------------------------|
| Qty 1+ | £7,992.00 each |
| Need More? | Request Quote |

ⓘ Prices shown are exclusive of VAT/local taxes

Product Downloads

General

Contents of Kit:

See Technical Information tab for a detailed list of items included in the kit

Regulatory Compliance

Certificate of Conformance:

[View](#)

Product Details

- Ideal Starting Point for New Labs
- 255 Individual Parts Included
- Optics, Optomechanics, Cleaning, Tools, and More
- English and Metric Based Mounting Versions Available

Lab Starter Kits are ideal for stocking a brand new lab. They feature essential products useful for any lab, from optics to detectors to cleaning and tools. Included in the kits are a range of lenses, filters, and prisms suited primarily for the visible spectrum. Lab Starter Kits also come with two light sources, a white LED, and a 640nm Coherent High Performance Stingray Laser Diode module. English and Metric mounting versions are available, with optomechanics and tools compatible with the included optics.

Technical Information

| | Description | Stock No. | Quantity |
|-------------------------------|--|-----------|----------|
| Optics | Optical Component Kit | #55-486 | 1 |
| | 25mm Simple Lens Kit | #48-613 | 1 |
| | 25mm Achromat Kit MgF ₂ | #52-306 | 1 |
| | VIS, 25nm, 25mm Dia. Filter Kit | #88-300 | 1 |
| | 25mm Dia., Absorptive ND Kit | #63-469 | 1 |
| | 25mm Dia., MS Colored Glass Longpass Kit | #47-399 | 1 |
| Mounting | C-Mount Extension Tube Kit | #54-668 | 1 |
| | C-Mount Components Kit | #55-487 | 1 |
| | 70mm English Linear Translation Stage | #66-428 | 2 |
| | 70mm Verticle Stage (0.4" Travel) | #66-503 | 1 |
| | 25.4mm Optics Mount | #64-561 | 4 |
| | 25.4mm C-Mount Optics Holder | #56-354 | 2 |
| | 1/4-20 English Post Kit | #68-230 | 1 |
| | 1/4-20 English Post Holder Kit | #68-233 | 1 |
| | 2" x 3" Sliding Baseplate | #03-655 | 5 |
| | Pivot Base | #53-355 | 5 |
| | Dove Rail 12" | #54-401 | 1 |
| | Dove Rail Carrier | #55-339 | 1 |
| | 2' x 3' Baseplate | #03-680 | 1 |
| | 1" Circular Kinematic Mount | #58-851 | 4 |
| | 70mm Bar-Type Clamp | #03-669 | 1 |
| | 110mm Bar-Type Clamp | #03-666 | 1 |
| 60mm Rectangular Optics Mount | #54-995 | 1 | |
| Fixed Filter Mount | #54-997 | 1 | |
| Illumination | 5mW StingRay 640nm Laser | #86-849 | 1 |
| | StingRay Mounting Adapter | #86-879 | 1 |
| | M-LED Illuminator | #89-740 | 1 |
| | Semi-Rigid Light Guide | #54-210 | 1 |
| | Light Guide Adapter | #66-908 | 1 |
| Cleaning | Cleaning Kit | #62-535 | 1 |
| Tools | Spanner Wrench | #11-130 | 1 |
| | Optical Component Case with Drawers | #59-815 | 1 |
| | English Cap Screw Kit | #56-383 | 1 |
| | Metric Cap Screw Kit | #56-384 | 1 |
| | M6 Male to 1/4-20 Female Adapter | #53-927 | 5 |
| | 1/4-20 Male to M6 Female Adapter | #53-928 | 5 |
| | Metric Ball Point Hex Driver Set | #88-155 | 1 |
| | English Ball Point Hex Driver Set | #34-552 | 1 |
| | Tweezers Kit | #86-719 | 1 |
| | Screwdriver Kit | #86-721 | 1 |

| | Description | Stock No. | Quantity |
|--------|--|-----------|----------|
| Optics | Optical Component Kit | #55-486 | 1 |
| | 25mm Simple Lens Kit | #48-613 | 1 |
| | 25mm Achromat Kit MgF ₂ | #52-306 | 1 |
| | VIS, 25nm, 25mm Dia. Filter Kit | #88-300 | 1 |
| | 25mm Dia., Absorptive ND Kit | #63-469 | 1 |
| | 25mm Dia., MS Colored Glass Longpass Kit | #47-399 | 1 |

| | | | |
|--------------|--|---------|---|
| Mounting | C-Mount Extension Tube Kit | #54-668 | 1 |
| | C-Mount Components Kit | #55-487 | 1 |
| | 70mm, Center Drive, Standard Top, Metric Extended Micrometer | #66-434 | 2 |
| | 70mm, Metric Micrometer Z-Stage | #66-505 | 1 |
| | 25.4mm Optics Mount | #64-561 | 4 |
| | 25.4mm C-Mount Optics Holder | #56-354 | 2 |
| | Metric Post Kit, M6 Stud | #68-232 | 1 |
| | Metric Post Holder Kit | #68-234 | 1 |
| | 85 x 50mm English Base Plate | #58-998 | 5 |
| | Pivot Base | #53-355 | 5 |
| | 12" Dovetail Optical Rail | #54-928 | 1 |
| | Dove Rail Carrier | #54-931 | 1 |
| | 900mm x 600mm, Breadboard | #87-214 | 1 |
| | 1" Circular Kinematic Mount | #58-851 | 4 |
| | 70mm Bar-Type Clamp | #03-669 | 1 |
| | 110mm Bar-Type Clamp | #03-666 | 1 |
| | 60mm Rectangular Optics Mount | #54-995 | 1 |
| | Fixed Filter Mount | #54-997 | 1 |
| Illumination | 5mW StingRay 640nm Laser | #86-849 | 1 |
| | StingRay Mounting Adapter | #86-879 | 1 |
| | M-LED Illuminator | #89-740 | 1 |
| | Semi-Rigid Light Guide | #54-210 | 1 |
| | Light Guide Adapter | #66-908 | 1 |
| Cleaning | Cleaning Kit | #62-535 | 1 |
| Tools | Spanner Wrench | #11-130 | 1 |
| | Optical Component Case with Drawers | #59-815 | 1 |
| | English Cap Screw Kit | #56-383 | 1 |
| | Metric Cap Screw Kit | #56-384 | 1 |
| | M6 Male to 1/4-20 Female Adapter | #53-927 | 5 |
| | 1/4-20 Male to M6 Female Adapter | #53-928 | 5 |
| | Metric Ball Point Hex Driver Set | #88-155 | 1 |
| | English Ball Point Hex Driver Set | #34-552 | 1 |
| | Tweezers Kit | #86-719 | 1 |
| | Screwdriver Kit | #86-721 | 1 |