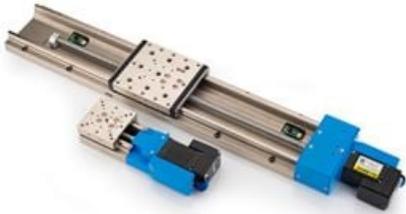


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TECHSPEC® Stainless Steel Motorized Linear Stages

- High Precision, Monobloc Designs
- Integrated Motor and Controller
- Compatible with TECHSPEC Manual Stages



Common Specifications

General

Type of Motor: Stepper Motor

Physical & Mechanical Properties

Type of Movement: Linear (X)

Guide System:	Ball Bearing	Accuracy (μm):	5
Backlash (μm):	<1	Construction:	Stainless Steel
Height (mm):	30	Repeatability (μm):	± 0.5
Speed (mm/s):	20	Encoder Resolution:	16,000 PPR

Optical Properties

Resolution (μm): 5

Hardware & Interface Connectivity

Type of Drive: Lead Screw

Control Interface:	RS-485, USB	Computer Interface:	RS-485, USB
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Environmental & Durability Factors

Operating Temperature ($^{\circ}\text{C}$): 0-50

Technical Information

Products

Title	Stock Number	Price	Buy
<hr/>			
#72-694 New			
			
30mm Travel, 50mm Square TECHSPEC Motorized Linear Stage, Metric	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€2.000,00	Contact Us
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#72-695 New			
			
30mm Travel, 50mm Square TECHSPEC Motorized Linear Stage, English	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€2.000,00	3-4 days
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#72-698 New			
			
30mm Travel, 80mm Square TECHSPEC Motorized Linear Stage, Metric	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	€2.000,00	3-4 days
<hr/>			

[#72-699 New](#)



30mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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50mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
Metric

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€2.200,00

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[#72-701 New](#)



50mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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100mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
Metric

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100mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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150mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
Metric

New

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150mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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200mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
Metric

New

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200mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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€2.650,00

3-4 days

[#72-714 New](#)



300mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
Metric

New

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€2.950,00

3-4 days

[#72-715 New](#)



300mm Travel, 80mm
Square TECHSPEC
Motorized Linear Stage,
English

New

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€2.950,00

3-4 days



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