

MANUAL SLIDES

Mechanized Automation



Single Axis Slide Power Kit
AD2408-3



6 in Manual Slide 750 lb
AD2408-2

6 in Manual Slide 200 lb
AD2408-1

A quality slide is essential for the proper alignment of the torch to the weld area. Lincoln Electric® slides assure you that the torch will be accurately positioned with a smooth easy stroke. Manual slides may be used vertically or horizontally so they can be easily compounded. Mounted on manipulators, side beams, or other torch articulation equipment, these heavy-duty slides are ideal for fine horizontal and vertical adjustments to the torch. Varying stroke lengths are available to meet nearly all weld requirements, either powered or manual.

Load Capacity »

200 lb (91 kg) @
6 in (152 mm)

750 lb (340 kg) @
12 in (305 mm)

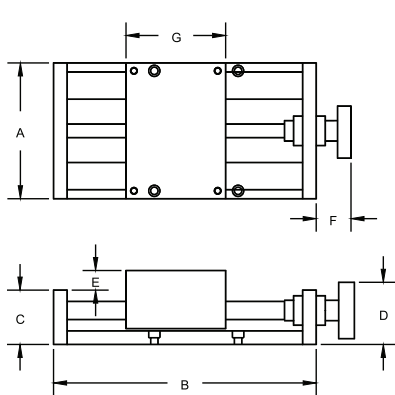
Product Numbers »

See back for complete specs

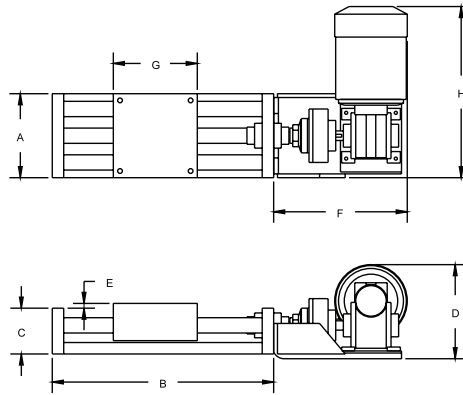
PRECISION SLIDES AND SWIVELS DIMENSIONS

Description	Product Number	Load Capacity lb (kg) @ in (mm)	Ship Weight lb (kg)	A in (mm)	B in (mm)	C in (mm)	D in (mm)	E in (mm)	F in (mm)	G in (mm)	H in (mm)
6 in (152 mm) Manual Slide	AD2408-1	200 (91) @ 6 (152)	34 (15)	5-1/2 (140)	14-1/2 (368)	3 (76)	4 (102)	5/16 (8)	3-1/2 (89)	5-1/2 (140)	-
6 in (152 mm) Manual Slide with Power motion*	AD2408-1 AD2408-3	200 (91) @ 6 (152)	64 (29)	5-1/2 (140)	14-1/2 (368)	3 (76)	6-1/4 (159)	5/16 (8)	8-7/8 (225)	5-1/2 (140)	10-3/16 (259)
6 in (152 mm) Manual Slide	AD2408-2	750 (340) @ 12 (305)	39 (18)	5-1/2 (140)	10-9/16 (268) Plus Stroke	3 (76)	4 (102)	3/16 (5)	3-1/2 (89)	8 (203)	-
6 in (152 mm) Manual Slide with Power motion*	AD2408-2 AD2408-3	750 (340) @ 12 (305)	55 (25)	5-1/2 (140)	10-9/16 (268) Plus Stroke	3 (76)	6-1/4 (159)	3/16 (5)	8-7/8 (225)	8 (203)	10-3/16 (259)

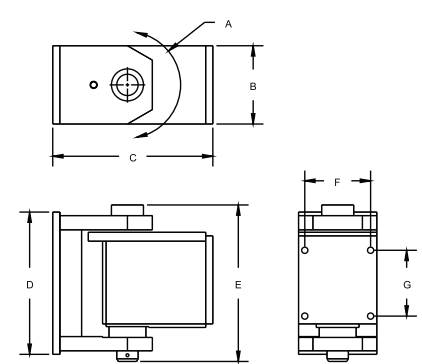
* Note: For power slide option, manual slide is required.



Manual Dimensions



Power Dimensions



Swivel Dimensions

CUSTOMER ASSISTANCE POLICY

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Subject to Change – This information is accurate to the best of our knowledge at the time of printing. Please refer to www.lincolnelectric.com for any updated information.

THE ONLY SINGLE-SOURCE AUTOMATION PROVIDER

Lincoln Electric has built a solutions portfolio to include all of the competencies to support your need to improve productivity, quality and safety. Lincoln Electric can modify or completely customize the creation of your weld cell to meet those precise needs.

With a global network of facilities and people, you'll get quick response and personalized attention. Contact one of the below facilities for more information on the types of solutions available to help you produce faster, more repeatable, higher quality results.

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