ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

Find the *Keysight / Agilent E2609A* at our website: *Click HERE*

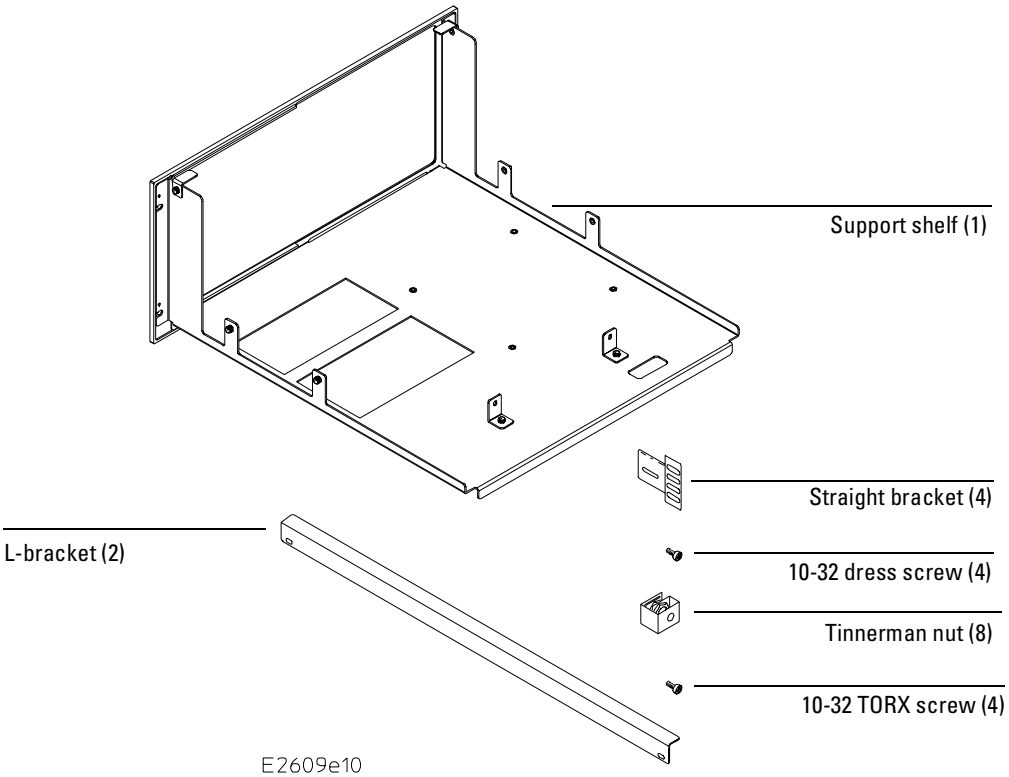
Agilent Technologies
Innovating the HP Way

E2609A Rackmount Kit

Installation Guide

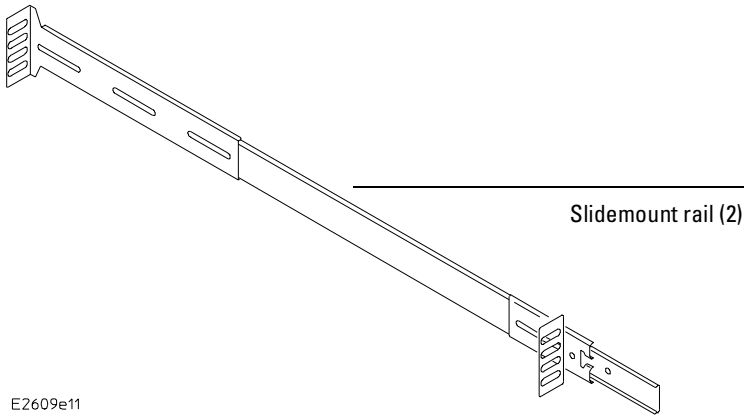
The Rackmount kit provides a support shelf and hardware for mounting Infiniium series oscilloscopes into Electronics Industries Association (EIA) standard 487 mm (19 inch) rack cabinets.

You will need a TORX T15 screwdriver (supplied with the kit), a TORX T10 (supplied with the kit), and a Philips screwdriver to install the rackmount kit. The rackmount kit includes the following parts.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

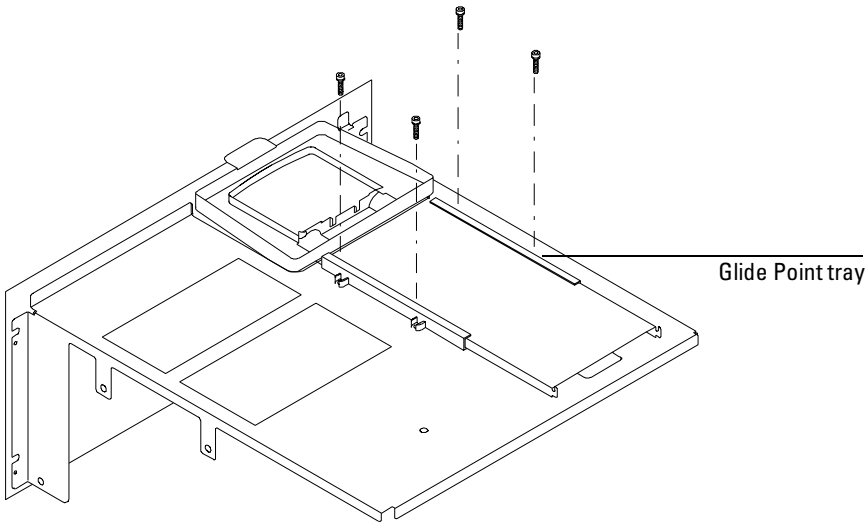
The optional slidemount kit, Agilent part number 1494-0015, includes two slidemount rails. A slidemount rail is shown below.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

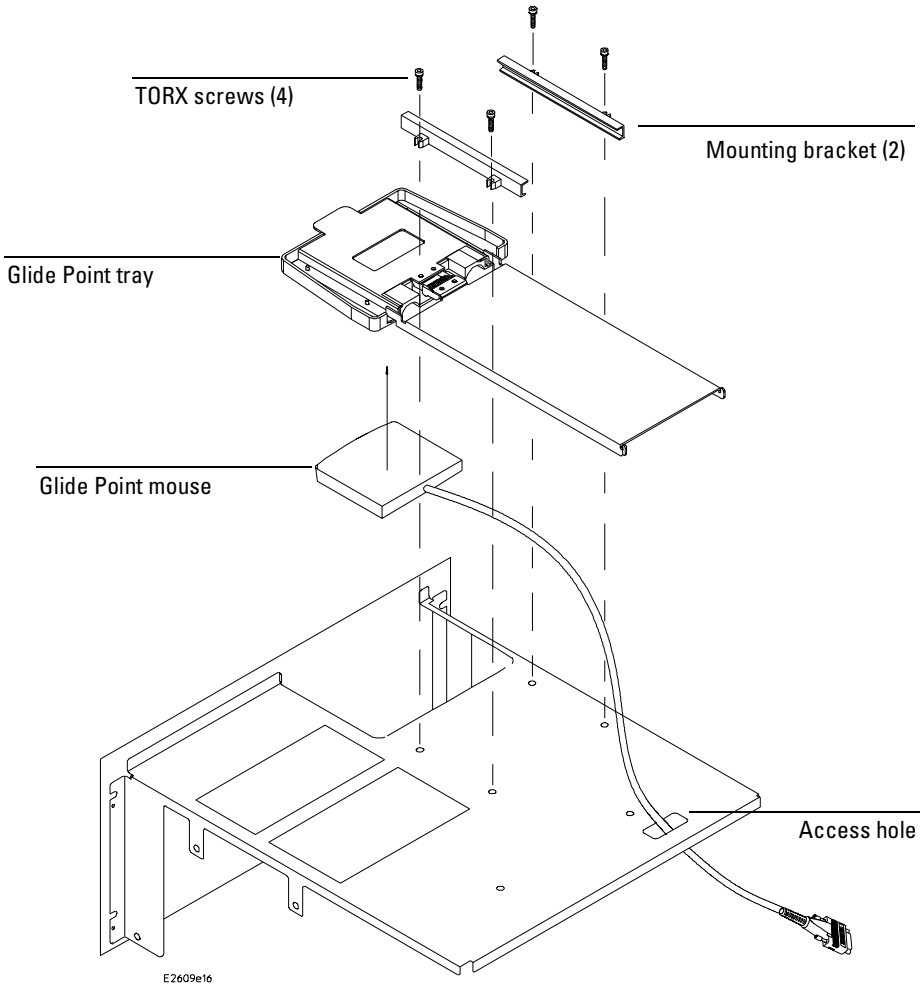
To install the Glide Point mouse

1. Place the support shelf upside down on a bench.
2. Remove the 4 T15 TORX screws that secure the Glide Point tray to the support shelf using the T15 TORX screwdriver.
3. Remove the Glide Point mounting brackets and tray from the support shelf.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

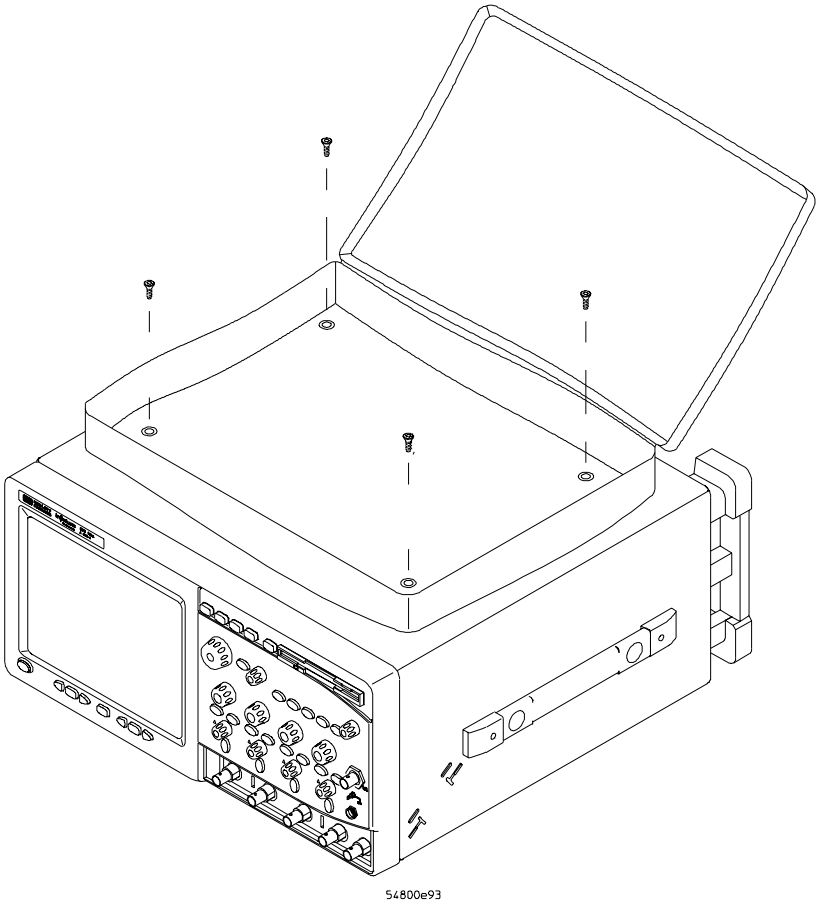
4 Route the Glide Point mouse cable through support shelf access hole.
5 Install the Glide Point tray over the Glide Point mouse and cable.
6 Secure the Glide Point tray to the support shelf using the mounting brackets and the 4 T15 TORX screws removed in step 2.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

To attach the oscilloscope to the support shelf

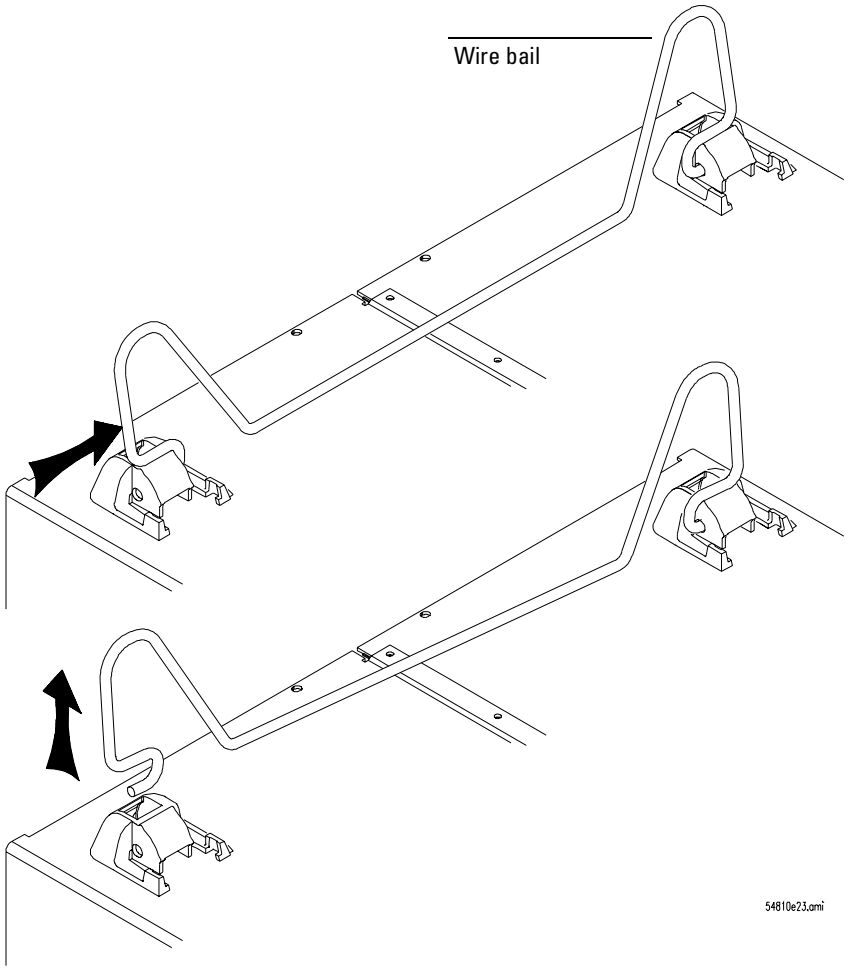
1 Remove the accessories pouch from the top of the oscilloscope using the T10 TORX screwdriver.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

2 Turn the oscilloscope upside down.

3 Remove the wire bail from the front feet by pushing on one side of the wire bail until the wire bail is free of the foot.

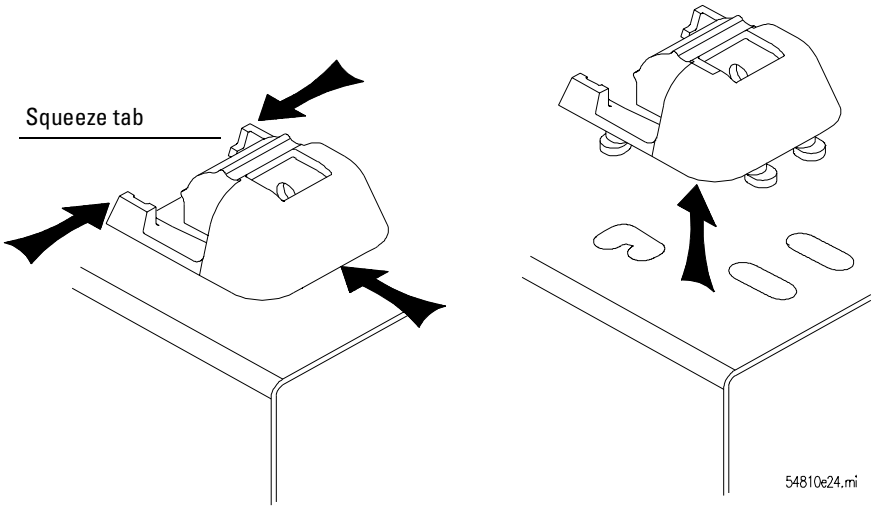


Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

4 Remove all four of the feet from the bottom of the oscilloscope.

To remove one of the front feet of the oscilloscope, push in on the squeeze tabs while pushing the front part of the foot toward the back of the oscilloscope.

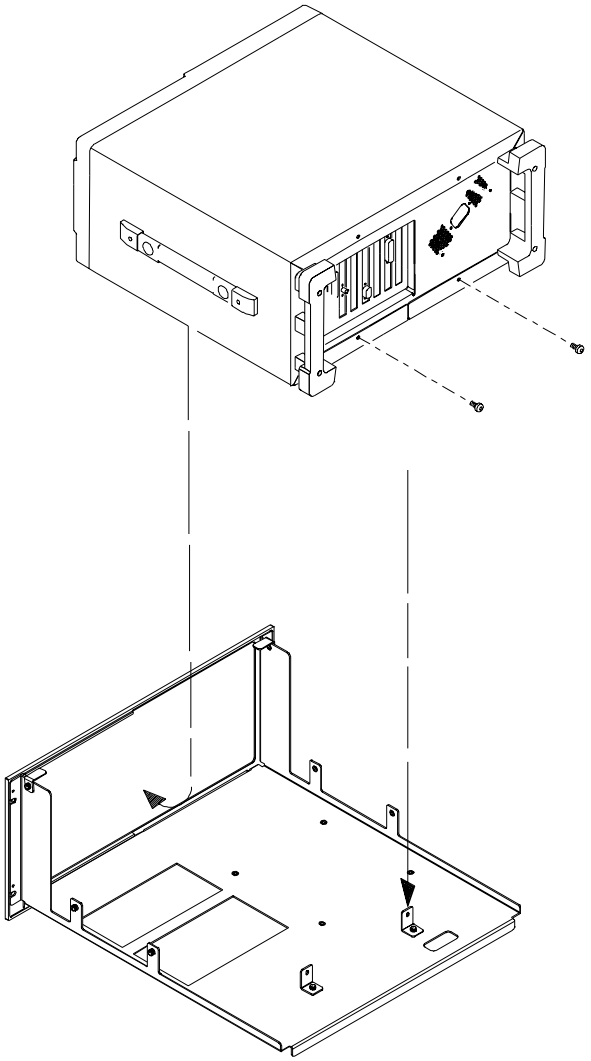
To remove one of the back feet of the oscilloscope, push in on the squeeze tabs while pushing the front part of the foot toward the front of the oscilloscope.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

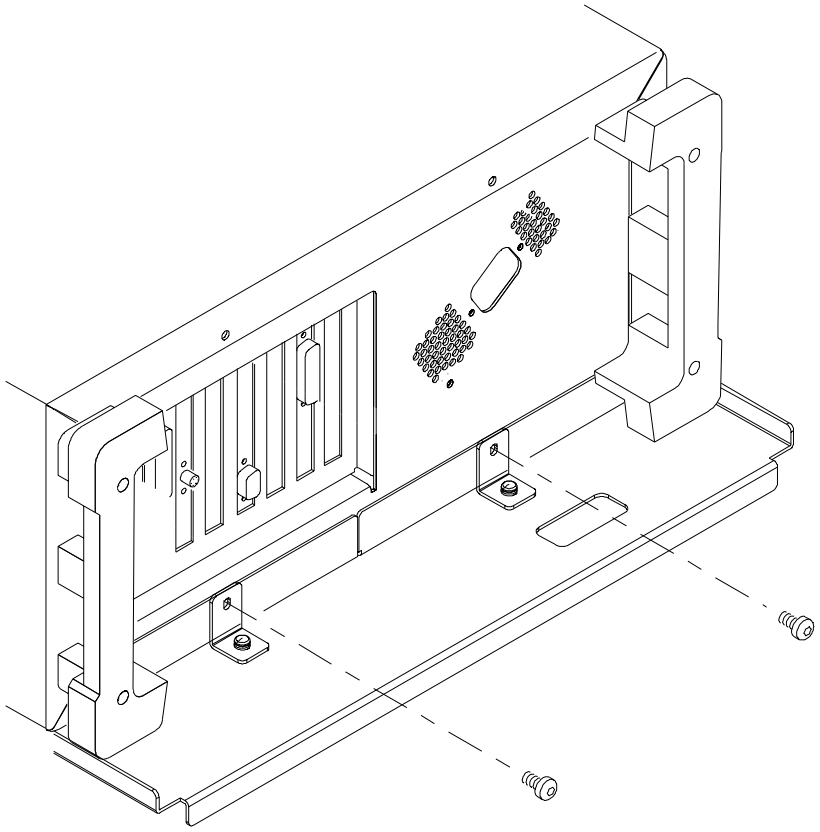
5 Remove the bottom 2 T15 TORX screws on the rear panel of the oscilloscope using the T15 TORX screwdriver.

6 Place the oscilloscope on the support shelf.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

7 Using a T15 TORX screwdriver, install the 2 TORX screws that you removed in step 2, into the rear of the cabinet through the screw holes in the support shelf.

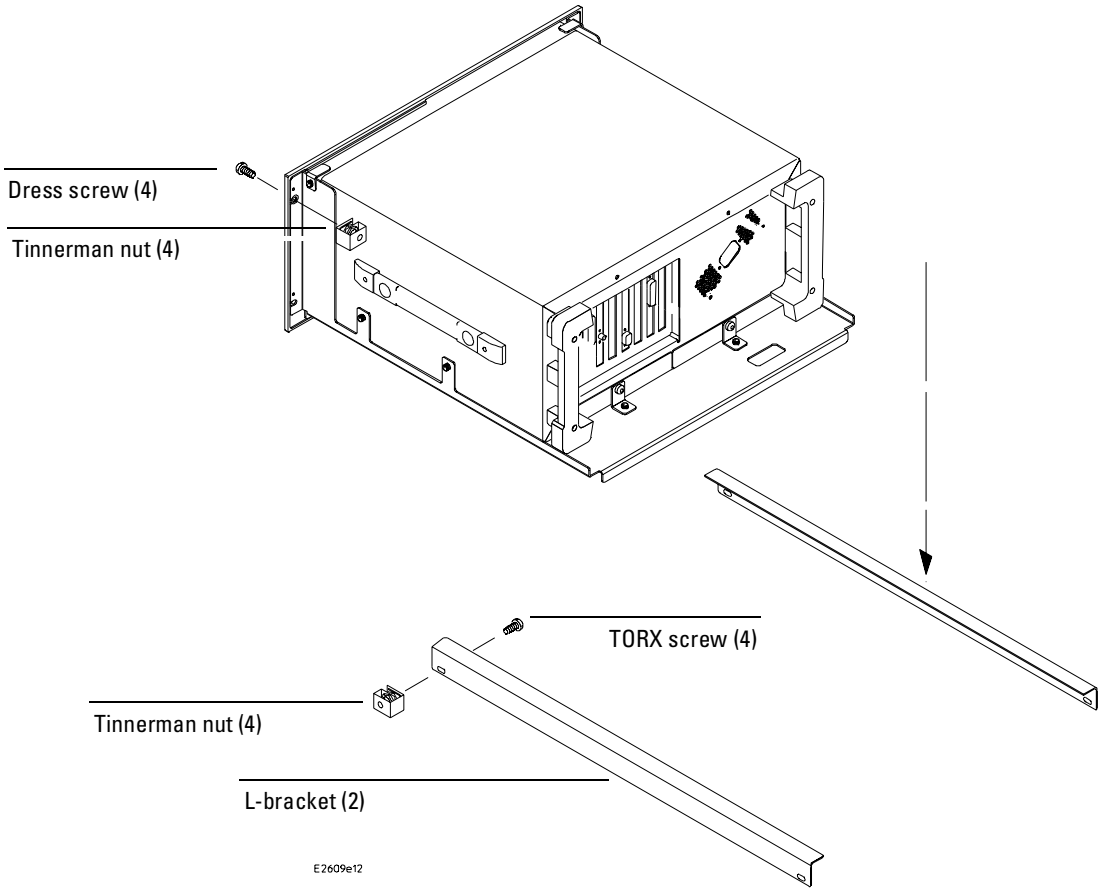


E2609e19

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

To install the support shelf without the optional slidemount kit

1. Attach the L-brackets, with the screw hole side of the bracket facing the rack cabinet and the other side of the bracket facing up, to the rack cabinet using 10-32 x 0.5 dress screws (4) and Tinnerman nuts (4).
2. Set the support shelf, with the oscilloscope attached, on the L-brackets.
3. Fasten the support shelf to the rack cabinet using 10-32 dress screws(4) and Tinnerman nuts (4).



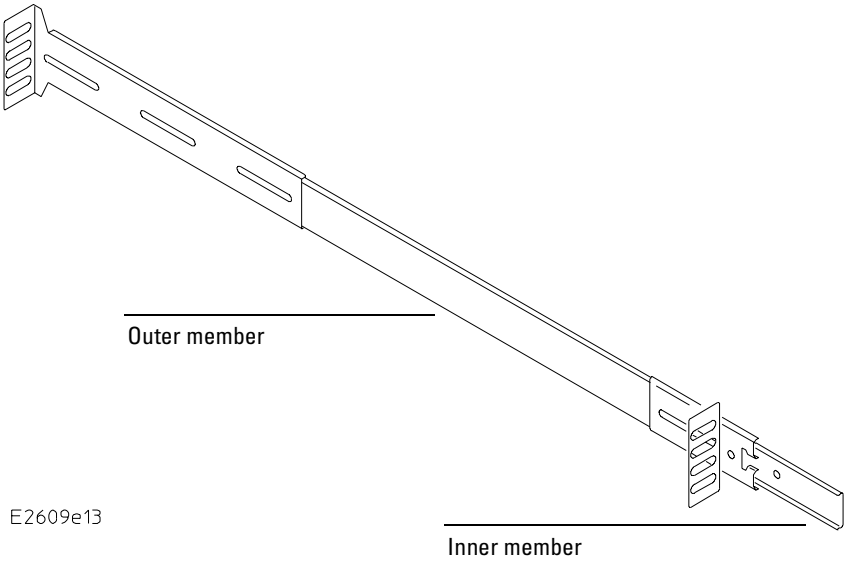
Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

To install the support shelf with the optional slidemount kit

To slide mount the support shelf, you will need the optional slide kit, Agilent part number 1494-0015.

1 Remove the inner slide member from the outer slide member.

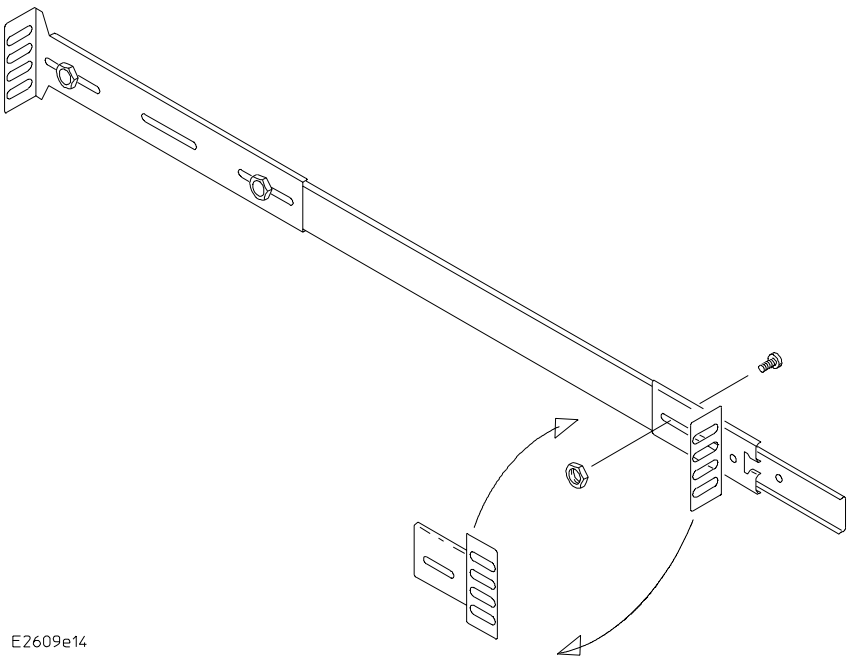
The inner slide member slides out of the outer slide member. Press the locking tab on the inner slide member to disengage it from the outer slide member.



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

2 Check the model number of your cabinet.

- Rack cabinet models Hewlett-Packard 29402C through Hewlett-Packard 29409C have extruded aluminum support columns and use spring-loaded channel nuts. If you have one of these cabinets, continue with step 3.
- Rack cabinet models Hewlett-Packard 29450A through Hewlett-Packard 29453A, and Hewlett-Packard C2785A through Hewlett-Packard C2787A, have folded steel support columns, and use Tinnerman nuts (G-shaped, clip-on 10-32 sheet metal nuts.) If you have one of these cabinets, remove the right angle mounting brackets (total of 4) from the outer slide members and replace them with the straight mounting brackets (supplied with the kit).



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

3 Attach the outer members to the rack cabinet with rack cabinet hardware. The straight mounting brackets go on the outboard faces of the support columns.

4 Attach the inner slide members to the support shelf with four M4 X 8 TORX screws (supplied with the kit).

5 Install the support shelf into the rack cabinet by sliding the inner slide members into the outer slide members. Press the locking tab on the inner slide member to allow the support shelf to slide completely into the rack cabinet.

6 Fasten the support shelf to the rack cabinet with the rack cabinet hardware.

Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com



Agilent Technologies
Innovating the HP Way

Agilent Technologies
Printed in the USA

Manual Part Number
E2609-92001



Artisan Technology Group - Quality Instrumentation ... Guaranteed | (888) 88-SOURCE | www.artisantg.com

Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP