

What's New from KV



KNAPE & VOGT MANUFACTURING CO. 2700 OAK INDUSTRIAL DR. NE GRAND RAPIDS MI USA 49505 1.800.253.1561 WWW.KV.COM



KV 8650FM Series Heavy-Duty Drawer Slide with Soft-Close

The 8650FM with patented soft-close technology is a 150lb. slide series built on our successful 8450FM soft-close platform.

The new slides accommodate wider drawers with heavier loads, giving cabinet makers even more capacity and strength to work with, as well as soft-close for fine residential cabinetry and commercial case goods. Butterfly lever disconnect. Recommended for drawers up to 36" wide.



Models

- **KV 8650FM:** 150-lb class, full extension
- **KV 8655FM:** 140-lb class, over travel

8850FM Heavy-Duty Soft-Close Full Extension Drawer Slide

8850FM 200lb. class slide with patented Force Management™ Soft-Close technology delivers Best in Class lowest opening pull force for ease of opening and effective soft-close performance. Combined with other soft-close products, KV now has the broadest and best line up of soft-close slide solutions in the market!

8850FM accommodates wider, deeper and heavier drawer loads in commercial, industrial and residential applications. Perfect for pot/pan and appliance drawers in Kitchen applications with drawer widths up to 42" wide.



Models

- **KV 8850FM:** 200-lb class Soft-Close, full extension, 53mm profile



KV GS2070: Best-in-Class Soft-Close Undermount

Our value-oriented undermount slide highlights high quality craftsmanship with concealed soft-close technology that delivers a smooth, quiet close in such applications as fine wood office furniture and custom kitchen cabinetry.

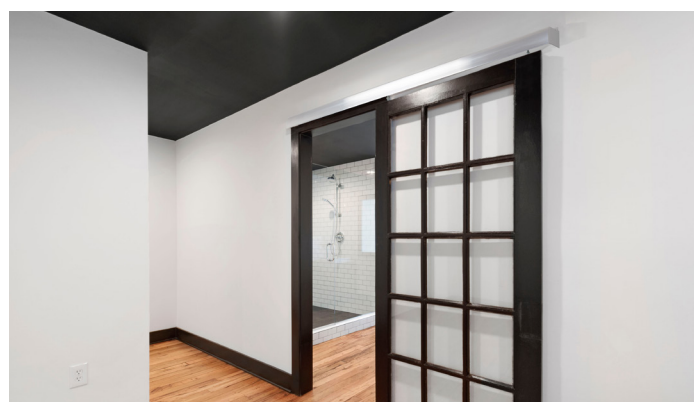
A 2D release lever (sold separately) offers tool-free adjustments. Recommended for drawer material thicknesses of 1/2" to 5/8".



Models

- **GS2070:** 75-lb class, full extension

2D release lever



Urban Aluminum Wall Mounted Door Hardware

Wall-Mount sliding door hardware: trend setting barn door look without the designer cost.

Features

- The perfect solution for those places where a pocket door is cost prohibitive or structure ally not feasible
- Complete kits include, track with integrated fascia, quiet 4-wheel ball bearing carriers, end caps. Including all hardware for installation
- Aluminum finishes in Milled Clear or Anodized Dark Bronze
- Supports doors up to 250lbs
- Available in 72" and 96" lengths
- For door thickness: 1'-1 3/8"
- Conforms to ANSI BHMA A156, 14-207 Grade 1 D8001, D8681, D8691

Part Numbers

- **VMD-150-A-72:** 72" Milled Clear Aluminum
- **VMD-150-B-72:** 72" Anodized Dark Bronze Aluminum
- **VMD-150-A-96:** 96" Milled Clear Aluminum
- **VMD-150-B-96:** 96" Anodized Dark Bronze Aluminum

A Complete Offering of Soft-Close Slides

Soft-Close Undermount

MuV+

MuV+ is our premium undermount providing unmatched smooth operation and quiet close. Designed to highlight craftsmanship in custom cabinetry in home or office, MuV+ offers flexibility with 3D adjustment options preferred by cabinet makers. Features a lever disconnect; recommended for drawers up to 36" (MuV+) or 42" wide (MuV+HD). Available lengths: 9", 10", 12", 14", 16", 18", 20", 21", 22"



Models:

- **MuV+** : 75-lb. class, full extension; for drawer thicknesses 1/2" – 5/8"
- **MuV+34**: 75-lb. class, full extension; for drawer thicknesses 5/8" – 3/4"
- **MuV+HD**: 120-lb class, full extension; for drawer thicknesses 1/2" – 5/8"
- **MuV+34HD**: 120-lb class, full extension; for drawer thicknesses 5/8" – 3/4"

KV GS2070

Our value-oriented undermount delivers concealed undermount function with smooth, quiet soft-close in such applications such as wood office furniture and kitchen cabinetry. A 2D lever disconnect (sold separately) provides tool-free adjustments.



Model:

- **GS2070**: 75-lb class, full extension; for drawer material thicknesses of 1/2" – 5/8".



Soft-Close Slides

KV 4450

A light-duty drawer slide designed to accommodate shallow, low-height drawers for home and commercial applications. It features a soft-close operation that delivers a smooth open and quiet, close without slamming. Lever disconnect; recommended for drawers up to 24" wide.



Model:

- **KV 4450**: 65-lb. class, full extension, 36mm profile

GS4270

This medium-duty drawer slide is our best-in-class ball-bearing import slide, delivering an ultra-smooth slide operation and a high-quality soft-close for wood residential and commercial furniture. Features a lever disconnect; recommended for drawers up to 24" wide.



Model:

- **GS4270**: 100-lb class, full extension, 45mm profile

8450FM

A medium-duty slide with patented Force Management™ soft-close technology, 8450FM Series is KV's best-in-class, delivering smooth, quiet operation and a secure close without slamming. Ideal for desk and credenza box drawers, cabinetry and millwork. Features a lever disconnect; recommended for drawers up to 24".



Models:

- **KV 8450FM**: 100-lb. class, full extension, 45mm profile
- **KV 8455FM**: 90-lb. class, over travel, 45mm profile

8650FM

This heavy-duty slide with patented Force Management™ soft-close technology accommodates wider, heavier drawers in commercial, residential and education applications. Features a butterfly lever disconnect; recommended for drawers up to 36" wide.



Models:

- **KV 8650FM**: 150-lb. class, full extension, 50mm profile
- **KV 8655FM**: 140-lb. class, over travel, 50mm profile

8850FM

This heavy duty slide with patented Force Management™ Soft-Close technology is designed to deliver Best-in-Class opening pull force for ease of opening and effective soft-close action.

8850FM accommodates wider, deeper and heavier drawer loads in commercial, industrial and residential applications. Perfect for pot/pan and appliance drawers in Kitchen applications with drawer widths up to 42" wide.



Models:

- **KV 8650FM**: 200-lb. class, full extension, 53mm profile



Steel Flat Rail Barn Door Hardware

Our new Steel Flat Rail components are a perfect fit for high-traffic, high-end commercial and residential properties, including offices and hotels, as well as ensuite bathrooms or warehouse room dividers.

Features

- 6' and 8' rail lengths
- Top mount and face mount carrier styles
- Predrilled rails for mounting, coupling or soft-close add-on
- Stainless steel, oil-rubbed bronze, black or white (6' only) finish
- Supports doors up to 250 lbs.

By Pass Barn Door Brackets

Where there isn't enough clearance on either side of your doorway for a bi-part door, the bypass barn door brackets are an excellent alternative.

By cantilevering one door in front of the other you can gain greater access to your entryway by "stacking" on top of each other. Save money and space. Sold individually, five (5) bracket required for a 6' installation and six (6) for an 8' installation. Available in Black, Oil Rubbed Bronze and Stainless Steel. For use on our Flat Stainless and Steel Kits.

Part Number:

- **FR-BYP-XX** (xx= desired finish)



Barn Door Hardware Accessories

Soft-Close Add-On

Add KV's **Soft-Close Add-On** to the rail for a smooth, quiet open and close. It is compatible with any flat rail hardware, including KV's new steel flat rail segments which are conveniently pre-drilled to allow addition of the soft-close feature. **Mini Soft-Close Add-On** now available.

Part Numbers:

- **FRSC-AO:** Black finish
- **FRSC-AOS:** Gray finish
- **FRM-SC:** (Mini) Gray finish

Adjustable Door guides

Keep your doors moving smoothly across the floor. Mounts to the wall, avoiding tripping points.

Part Numbers:

- **BD-FGP:** 3/4" to 2-1/2" thick doors
- **BD-FGM:** 1" to 2-3/4" thick doors



Mini Steel Flat Rail

A popular new trend – a smaller version of our Steel Flat Rail hardware for applications from vanities to kitchen islands, dressers, TV stands, window coverings and more. Sold in complete easy-to-install kits.

Features

- 5'9" rail predrilled for mounting convenience
- Top mount or face mount carrier styles
- Suitable for door thicknesses of 1" – 1-3/16"
- Supports doors up to 44 lbs.
- Black matte powder coat finish

Mini Carrier Kits

Have more than one door on your cabinet? Need extra mini carriers. We now have both top mount and face mount carrier kits (a package of two) in black.

Part Numbers:

- **FRM-CFM:** Face Mount Black finish
- **FRM-CTM:** Top Mount Black finish



Ceiling Mount for KV Stainless Steel Round Rail Barn Door Hardware

Ideal for applications that lack space above the door for mounting traditional barn door hardware, the Ceiling Mount is designed for use with KV's Stainless Steel Round Rail sections. Its sleek stainless steel finish complements many settings, rustic to contemporary.

Features

- High quality 304 Stainless Steel
- Use with KV Stainless Steel Round Rail (6' or 8' segments)
- Purchase 4 ceiling mounts for a 6' installation; 5 mounts for an 8' installation
- For wood or glass doors up to 135 lbs.



Privacy Locks for Barn Doors

ADA-compliant privacy locks for commercial or residential use keep unexpected visitors out of bathrooms, bedrooms and other private areas. Building out the door frame or soffit is not required for installation, and the nonhanded design fits either side of the door opening.

Features

- ADA-compliant round thumb-turn open/close function
- Two sizes: 2-1/4" backset for 2'x4' walls or 3-1/2" backset for 2'x6' walls
- Supports door thicknesses of 1-3/8" to 1-3/4"
- Stainless steel, oil rubbed bronze or black finish



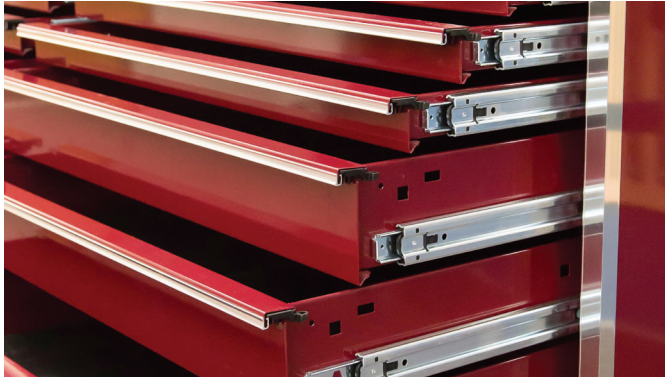
Specialty Slides for Corrosive Environments

KV offers two slide series specially designed for use in wet or corrosive environments from boats to outdoor kitchens to greenhouses. Recommended for drawers up to 24" wide.



Models

- **KV 6300:** 100-lb. class, full extension corrosion resistant slide features a butterfly lever disconnect and USDA H-1 approved grease for use in food environments
- **KV 6400:** 100-lb. class, full extension stainless steel slide with lever disconnect and USDA H-1 approved grease for use in food environments.



Slides for Metal Drawer and Cabinet Applications

These ball-bearing slides are designed for box or file drawers, tool box applications and more. A built-in system of belt-loops and bayonets provides tool-less installation on these handed, side-mount slides.



Models

- **KV 8420:** 100-lb class, medium-duty, full extension. Lever disconnect; recommended maximum drawer width: 24"
- **KV 8425:** 90-lb class, medium-duty, over travel. Lever disconnect; recommended maximum drawer width: 24"
- **KV 8620:** 150-lb. class heavy-duty, full extension. Butterfly lever disconnect; recommended maximum drawer width: 36"
- **KV 8625:** 140-lb. class, heavy-duty, over travel. Butterfly lever disconnect; recommended maximum drawer width: 36"
- **KV 8820:** 200-lb. class, heavy-duty full extension. Lever disconnect, recommended maximum drawer width: 42"
- **KV 8825:** 190-lb. class, heavy-duty, over travel. Lever disconnect, recommended maximum drawer width: 42"



KNAPE & VOGT®

2700 Oak Industrial Dr. NE
Grand Rapids, MI 49505-6026 USA
Tel: 1.800.253.1561 | 616.459.3311
Fax: 877.636.3290
www.kv.com

Four Brands to Meet Your Requirements for Performance and Value

The KV® brand is the enduring slide of choice among builders of premium quality cabinetry, furniture and equipment.



Designed and built to exacting specifications, and marketed from our base in Grand Rapids, Michigan, USA, KV is the premium slide of choice among architects, designers and builders of high-end cabinetry, furniture and equipment.



KV GSlide™ is our best-in-class ball-bearing import slide, manufactured by KV Asia in Taiwan and favored by cabinet makers with cost sensitive projects.



KV Tru-Trac® is an import built for economy and performance aimed at value-conscious professionals.



KV DuriSlide™ is an economy grade slide engineered to compete with today's value-priced slides.

