

Research Collection

Steel Laboratory Furniture



KEWAUNEE®

encouraging new discovery...*Worldwide*

Kewaunee Steel Cabinet Construction

Kewaunee's fully-welded, heavy-gauge, steel cabinets are designed to SEFA 8 performance standards and built to rigorous benchmarks. The Kewaunee classic "unit" design allows doors

and drawers to be reconfigured in place. The configurable design provides a rich offering of hardware and aesthetic options.

DRAWER OPTIONS



Standard Drawers feature one-piece drawer body construction with full-extension, side mounted, soft-close slides.



Optional Concealed Slide Drawers feature integral concealed, full-extension, soft-close slides



Additional Cabinet Features

- Four sided, flush front frame construction
- Solid finished back with optional removable back
- Full-depth adjustable shelf
- Leveling bolts accessible through cabinet top

PULL STYLE OPTIONS



Pull 1 Pull 2 Pull 3 Pull 4 Pull 6 Pull 8
Pull 9 (flush pull) shown on cabinet

DOOR CATCH OPTIONS



Positive Catch



Roller Catch

Catch required with 5-knuckle hinges only

DOOR HINGE OPTIONS



Inset 5-Knuckle



Overlay 5-Knuckle



Overlay Semi-concealed



Overlay Concealed 110° Swing



Overlay Concealed 170° Swing

Kewaunee Steel Cabinet Styles



shown with five knuckle hinge and rounded aluminum pull style 1



shown with maple veneer door and drawer head, five knuckle hinge and square aluminum pull style 8

Inset - Square Edge

Doors and drawer heads are flush with face of cabinet. Available with either Positive Catch or Roller Catch and a wide selection of pulls.

Overlay - Wood on Steel

Oak or maple veneer doors and drawer heads overlay face of cabinet. Available with 5-knuckle, semi-concealed or concealed hinges and a wide selection of pulls. (*Flush Pull 9 not available on wood*)



shown with five knuckle hinge and custom pull



shown with concealed hinge and chrome plated wire pull style 6

Overlay - Square Edge

Doors and drawer heads overlay face of cabinet. Available with 5-knuckle, semi-concealed or concealed hinges and a wide selection of pulls.

Overlay - Bevel Edge

Doors and drawer heads, with beveled top edge, overlay face of cabinet. Available with 5-knuckle, semi-concealed or concealed hinges and a wide selection of pulls.

Kewaunee Scientific Corporation is dedicated to manufacturing high quality products for the laboratory marketplace. We offer **Total Laboratory Solutions, Innovative Designs, and Technological Expertise** with a worldwide distribution network to provide laboratories that are truly World Class.

Laboratory Products from Kewaunee®:

ALPHA® – Adaptable Casework System

ALPHA Columns – Expandable Workstations

ALPHA Overhead Carrier Systems

BasikBench® – Welded C-Leg Bench

DetectAir – Filtered/Ductless Fume Hoods

EarthLine® – Environmentally Friendly Casework

Enterprise® – Moveable Workstations

Evolution® – Column Based Workstations

Interceptor® – Biological Safety Cabinet

Interceptor® – Laminar Flow Cabinet

Kemresin® – Epoxy Resin Counters & Sinks

Kewaunee Matrix® – Educational Stations

Research Collection® – Steel Casework

Signature® Series – Wood Casework

Spektrum – Laminate Architectural Millwork

Sturdilite® – Flexible Pedestal System

Supreme Air® – Fume Hoods

For our complete product offering, specifications, catalogs, brochures, case studies, and dealer list, go to www.kewaunee.com, or contact your local sales representative directly.



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New Kewaunee Steel Construction Conversion Template

Door & Drawer Head Style – Hardware – Material Selections

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AB10CF

Cabinet Style - Hinge Type - Catch

- | | | | | |
|------------------|---|------------------------------|---|----------------|
| 0 = Inset | - | 5-knuckle Hinge | - | Positive Catch |
| 1 = Full Overlay | - | 5-knuckle Hinge | - | Positive Catch |
| 2 = Inset | - | 5-knuckle Hinge | - | Roller Catch |
| 3 = Full Overlay | - | 5-knuckle Hinge | - | Roller Catch |
| 4 = Full Overlay | - | Semi-concealed Hinge | | |
| 5 = Full Overlay | - | Concealed Hinge (110° Swing) | | |
| 6 = Full Overlay | - | Concealed Hinge (170° Swing) | | |

Door & Drawer Head Style

- 1 = Square Edge Steel
- *6 = Wood
- *7 = Beveled Edge Steel

Pull Type

- 0 = No Option
- 1 = Rounded Aluminum
- 2 = Black Wire
- 3 = White Wire
- 4 = Stainless Steel Wire
- 6 = Chrome Plated Wire
- 8 = Square Aluminum
- †9 = Flush Aluminum

Cabinet Material / D&D Material

- 0 = Cold Rolled Steel / Cold Rolled Steel
- 1 = Cold Rolled Steel / Plain Sliced Red Oak
- 2 = Cold Rolled Steel / Plain Sliced White Maple
- *3 = Stainless Steel / Stainless Steel

* Available for Full Overlay Cabinet Styles only

† Not available on wood doors & drawer heads
* Stainless Steel available in D&D Style 1 only

INSTRUCTIONS

To specify the cabinet style for the project, select one option from each of the categories above and place the number in the corresponding box.

Selected Cabinet Style will be applied to the entire project.

Selected Cabinet Options are specific to each part number specified

CABINET OPTION NOTES:

Options listed in bold are new to the catalog.

If access to the plumbing space behind the cabinet is required, select the **F Option**. A full height cutout with removable back will be added to the cabinet.

The **C Option** is for use with open cabinets on Full Overlay projects to align face of cabinet with face of doors and drawers on adjacent cabinet.

The **T Option** replaces the standard 100 lb, full extension, soft-close slide, with a 200 lb, full extension slide.

For Concealed Slide Drawers, **Z Option**, call factory for price and availability.

Cabinet Options – (Add to End of Catalog Number)

B – Base Cabinet Castor Option

- | | |
|--|-------------------------------------|
| B10 – Swivel w/ brakes | B11 – same w/counter balance |
| B20 – Swivel w/o brakes | B21 – same w/counter balance |
| B30 – Swivel w/ brakes front | B31 – same w/counter balance |
| B70 – Fixed rear – Swivel front | B71 – same w/counter balance |
| B80 – Fixed rear – Glides front | B81 – same w/counter balance |

C – Toe space depth increased by 7/8"

F – Plumbing Access with Removable Back

H – Label Holders *

I – 1/4" Laminated Safety Glass

R – 1/8" Tempered Safety Glass

J – Locks w/ Lock Panels J=Disk Locks*† J2=Pin Locks*†

K – Locks w/o Lock Panels K=Disk Locks*† K2=Pin Locks*†

O – Shelf Lips

P – Pullout Trays & Pullout Pans

P1 – One Pullout Tray - at bottom of cupboard

P2 – Two Pullout Trays - center & bottom

P3 – One Pullout Pan - at bottom of cupboard

P4 – Two Pullout Pans - center & bottom

T – Heavy Duty Full Extension Slide

U – Toe Space on Base Cabinet Ends

U1 – Toe Space on Left End

U2 – Toe Space on Right End

U3 – Toe Space on Both Ends

Z – Concealed Slide Drawer

Z1 – Cold Rolled Steel Drawer Sides

Z2 – Stainless Steel Drawer Sides

* Furnished on all cupboards and drawers on cabinet † Lock keying must be specified.