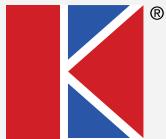


ELEMENT

Efficient Capability



KEWAUNEE

Element Lab Bench

- Designed with your space in mind. With integrated electric and services in the uprights.
- Height adjustable, multiple circuit and service options.

Configure Your Bench

Choose your bench either knockdown or fully assembled.

Then choose your accessories.



FEATURES

- Data ports standard on plumbing posts
- SEFA 10, Category 3 – 1,000 pound capacity
- Ships knocked down or assembled
- Worktop height adjustable on 1" increments
- Plumbing or electric on posts available
- Integrated cable management under worktop
- Up to three fixtures per upright post
- Seismic anchoring accessories available
- Multiple standard sizes to choose from
- Listed to UL 962 Standard

Element Lab Bench

Element Lab Bench Part Number Explanation

ET843672-P3SKC2GK

Product Code

ET = Element

Height

84 = 84" Tall

Worktop Depth

30 = 30" Deep
36 = 36" Deep

Worktop Length

36 = 36" Length
42 = 42" Length
48 = 48" Length
54 = 54" Length
60 = 60" Length
66 = 66" Length
72 = 72" Length

Power Options

P0 = None
P1 = Left
P2 = Right
P3 = Both*

*(Both Legs Will Receive Same Circuit Selection)

Shipping

Knockdown = K
Assembled = A

Feet

Stabilizing Casters = C
Glides = G

Circuits

No Electric = C0
All 4 on 1 Circuit = C1
Dual Circuit on (1) Power Cord = C2
Dual Circuit on (2) Power Cords = C3

Electrical Outlet Color

No Electric = 0
Black = K
Ivory = V
White = W
Grey = G
Red = R

Electrical Grade

No Electric = 0
Spec = S
Hospital = H

Circuit Layouts

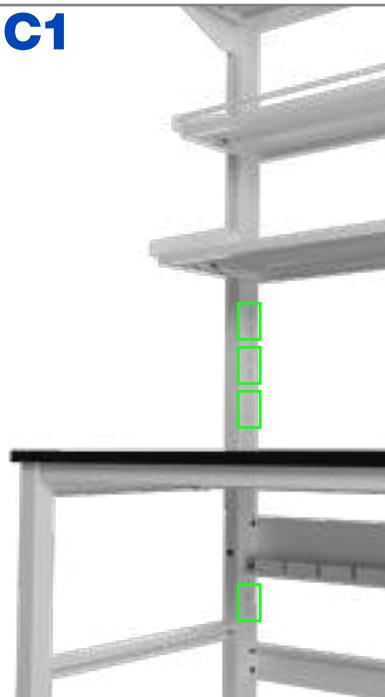


Circuit 1



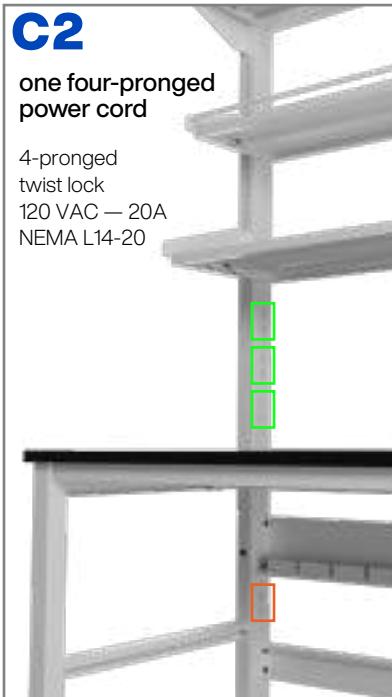
Circuit 2

C1



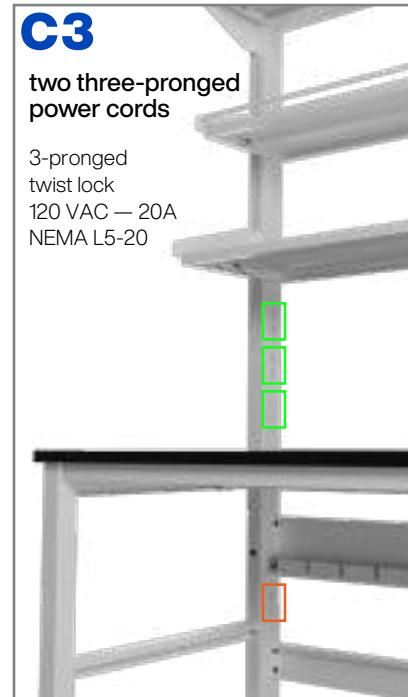
C2

one four-pronged power cord
4-pronged twist lock
120 VAC — 20A
NEMA L14-20



C3

two three-pronged power cords
3-pronged twist lock
120 VAC — 20A
NEMA L5-20



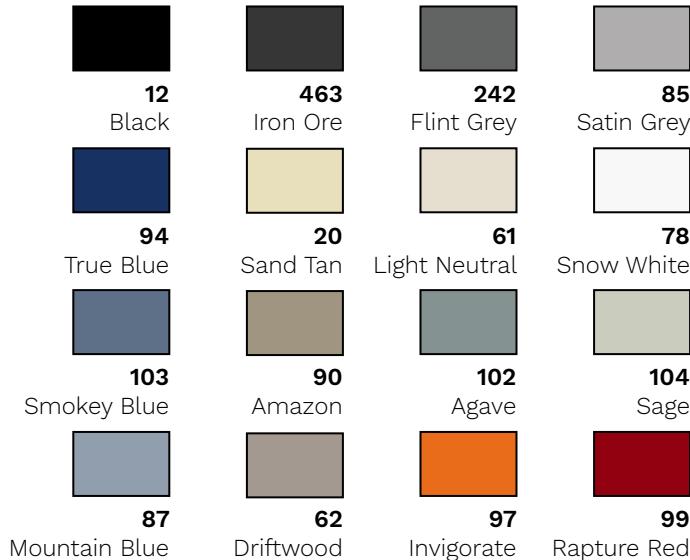
Element Lab Bench



Shown above is an assembled bench with top.

Bench = **ET843060-P3SWC1GA**
Resin Top = **BB84R013060-BK**

Available in Kewaunee's standard metal paint colors.



Integrated outlets allow for clean and simple electrical access. Three outlets above and one below the worksurface on each electrical post.

Fixtures and data available on plumbed posts.

C = Stabilizing Caster



Minimum Height

at Worksurface
32" with caster
30" with glide

G = Glide



Maximum Height

at Worksurface
38" with caster
36" with glide

at top of Uprights
86" with caster
84" with glide

Casters rated for
550lb each.

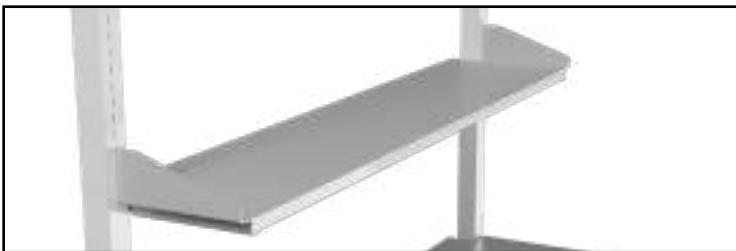
Additional sets of feet can be
ordered separately

Part Number	Set of
BBCAST2	4
BBGLIDE	4

Accessories

NOTE: ACCESSORIES ARE ORDERED AND SHIPPED SEPARATELY

UPPER SHELF

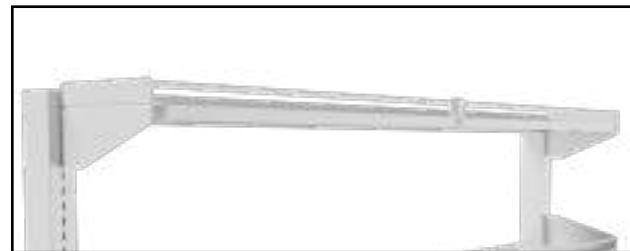


Part Number	Depth	Length	
BBEUS1236	12	36	Shelves are adjustable on 1" increments. Rear of shelves are flush with back of posts.
BBEUS1242	12	42	
BBEUS1248	12	48	
BBEUS1254	12	54	
BBEUS1260	12	60	
BBEUS1266	12	66	To order Retaining Rods add -ROD to the end of the upper or top shelf part numbers.
BBEUS1272	12	72	
BBEUS1536	15	36	
BBEUS1542	15	42	
BBEUS1548	15	48	Rods are 3/8" powder coated steel.
BBEUS1554	15	54	
BBEUS1560	15	60	
BBEUS1566	15	66	Example: BBUS1566-ROD
BBEUS1572	15	72	

LOWER SHELF

Part Number	Depth	Length	
BBLS0936	9	36	
BBLS0942	9	42	
BBLS0948	9	48	
BBLS0954	9	54	
BBLS0960	9	60	
BBLS0966	9	66	
BBLS0972	9	72	
BBLS1236	12	36	
BBLS1242	12	42	
BBLS1248	12	48	
BBLS1254	12	54	
BBLS1260	12	60	
BBLS1266	12	66	The lower shelf is installed across the bench's lower support.
BBLS1272	12	72	
BBLS1536	15	36	
BBLS1542	15	42	
BBLS1548	15	48	
BBLS1554	15	54	
BBLS1560	15	60	
BBLS1566	15	66	
BBLS1572	15	72	

TOP SHELF



Part Number	Depth	Length	
BBETS0936	9	36	To order the Retaining Rods shown in the image, add -ROD to the end of the upper or top shelf part numbers.
BBETS0942	9	42	
BBETS0948	9	48	
BBETS0954	9	54	
BBETS0960	9	60	
BBETS0966	9	66	
BBETS0972	9	72	
BBETS1236	12	36	Rods are 3/8" powder coated steel.
BBETS1242	12	42	
BBETS1248	12	48	
BBETS1254	12	54	
BBETS1260	12	60	Example: BBTS1566-ROD
BBETS1266	12	66	
BBETS1272	12	72	
BBETS1536	15	36	
BBETS1542	15	42	
BBETS1548	15	48	
BBETS1554	15	54	
BBETS1560	15	60	
BBETS1566	15	66	
BBETS1572	15	72	

SHELF LIPS



Part Number	Length	Part Number
Front Lip		Rear Lip
BBFLIP36	36	BBRLIP36
BBFLIP42	42	BBRLIP42
BBFLIP48	48	BBRLIP48
BBFLIP54	54	BBRLIP54
BBFLIP60	60	BBRLIP60
BBFLIP66	66	BBRLIP66
BBFLIP72	72	BBRLIP72

Accessories

NOTE: ACCESSORIES ARE ORDERED AND SHIPPED SEPARATELY

SUSPENDED CABINET HANGING RAIL

Part Number Length

BBHR36	36
BBHR42	42
BBHR48	48
BBHR54	54
BBHR60	60
BBHR66	66
BBHR72	72

Hanging rail allows for the install of Kewaunee's suspended cabinets. The rail bolts in two different positions to support different depth cabinets.



CABINET STOP



Part Number	Length	Requires cabinet hanging rail. Not compatible with CPU or Keyboard Holders.
BBCABSTOP36	36	
BBCABSTOP42	42	
BBCABSTOP48	48	
BBCABSTOP54	54	
BBCABSTOP60	60	
BBCABSTOP66	66	
BBCABSTOP72	72	

KEYBOARD HOLDER



Designed to hold a standard keyboard and mouse. Select 30 or 36 to match bench depth.

BBKBD-30 / BBKBD-36

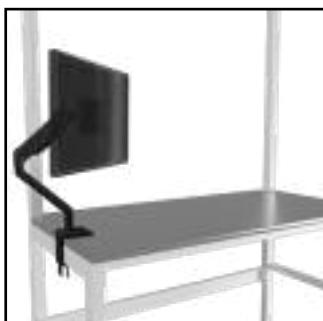
Not Compatible with Cabinet Stop.

TOP RAIL DUST COVER



Part Number	Length
ETTC36	36
ETTC42	42
ETTC48	48
ETTC54	54
ETTC60	60
ETTC66	66
ETTC72	72

MONITOR ARM



Monitor arm rotates 360 degrees at two points. With an adjustable head with universal monitor mount, arm easily clamps onto any Element Lab Bench.

BBLCDARM

CPU HOLDER



The CPU holder attaches via a bracket mount and swivels side to side. The heavy duty holder is adjusted 12" to 20" high and 3.5" to 9" depth. Not Compatible with Suspended Cabinets. Select 30 or 36 to match bench depth.

BBCPU-30 / BBCPU-36

Not Compatible with Cabinet Stop.

ACCESSORIES

NOTE: ACCESSORIES ARE ORDERED AND SHIPPED SEPARATELY

LED TASK LIGHTING



BBML20
BBML40

LED Task Lighting consists of a thin-profile, white, LED strip, 9.5 mm high by 33mm deep with a touch dimmer switch. It is UL listed and furnished with a 120 VAC to 24 VDC power supply with ten foot power cord. The light includes a magnetic mounting strip for mounting to steel shelving.

BBML20 & BBML40 Kits that include a power supply and power supply mounting bracket.

Part Number Length

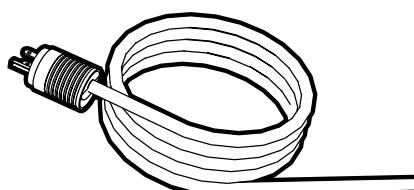
BBML20	20
BBML40	40

Lights listed below do not include power supplies or power supply mounting brackets. These can be purchased as replacement parts.

Part Number Length Fits under

X-030002-00	500mm - 19 5/8	29" - 40" Shelves
X-030003-00	1000mm - 39 3/8	46" - 47" Shelves

POWER CORD



Part Number

ETPCC1-03B

Circuit Type

C1 = 3-Prong Plug
C2 = 4-Prong Plug

Cord Length (above top of post)

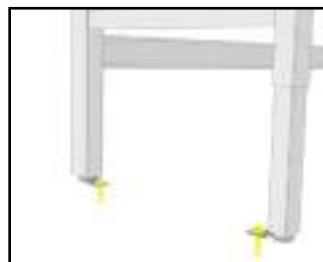
03 = 3'
04 = 4'
05 = 5'
06 = 6'
08 = 8'

Single-circuit 3-prong
120 VAC — 20A — NEMA L5-20
Dual-circuit 4-prong
120 VAC — 20A — NEMA L14-20

Color
B = Black
W = White

LEG ANCHOR

Part Number Set of
BBLEGANCHORBKT 4



The leg anchor bracket captures the glide on each leg to prevent movement in any direction. The bracket has a mounting hole for an anchor bolt (not included).

FIXTURES

Hose Type	Part Number	Total Length
AIR/VAC/NIT	BBFXPV046-IN	46"
AIR/VAC/NIT	BBFXPV096-IN	96"
AIR/VAC/NIT	BBFXPV0168-IN	168"
GAS	BBFXSP046-IN	46"
GAS	BBFXSP096-IN	96"
GAS	BBFXSP0168-IN	168"

-IN only if installed

Choose up to three fixtures per side. Fixtures can be installed on the assembled or knockdown version, as well as ordered separately.

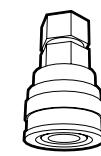
The AIR/VAC/NIT service fixtures include PVC hose at desired length. GAS service fixtures include stainless steel hoses at desired length. Tech sheet required for installed fixtures.

Fixture and hose come preassembled terminated in a female swivel. Hoses are white as standard.



Male Quick-Connect Fitting 3/8" IPS Male

Part Number	Key Color
W-8111-K2	Orange
W-8111-K4	Yellow
W-8111-K5	Blue
W-8111-K7	Purple
W-8111-K8	Brown



Female Quick-Connect Fitting 3/8" IPS Female

Part Number	Key Color
W-9112-K2	Orange
W-9112-K4	Yellow
W-9112-K5	Blue
W-9112-K7	Purple
W-9112-K8	Brown



EFFICIENT STORAGE

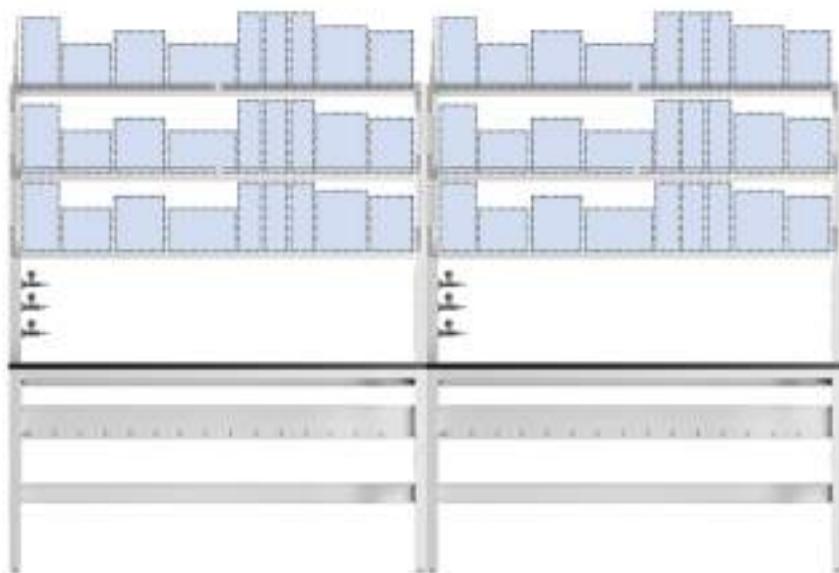
CASEWORK

Clearance allows for our 36" standing height, mobile, cabinets or an accessory rail for hanging suspended cabinets. Storage cabinets are available in the same standard colors as the bench, for easy color coordination.



SHELVING

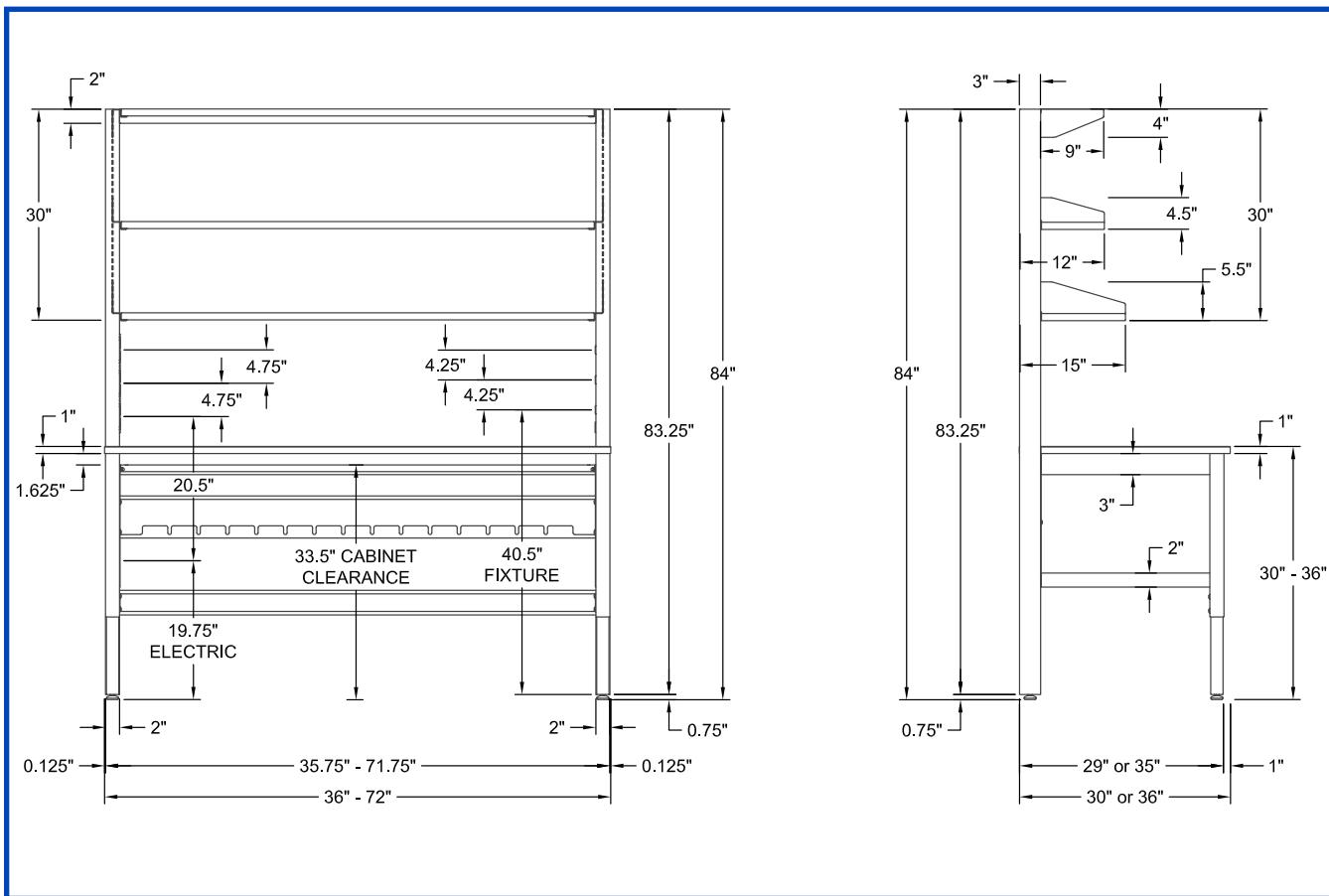
Maximize and organize lab storage by configuring shelves to meet the needs of your lab. Clear sight lines or storage capacity can be your priority, all without sacrificing your access to multiple electrical outlets.



Technical Information

DIMENSIONAL DATA

for reference only



NOTES

Load Ratings:

MAX 1000 lbs on work surface,
MAX 200 lbs on each shelf.

This product is intended to be used in a laboratory environment. The bench provides support for laboratory equipment and supplies electrical outlets for use in laboratory applications.

Plumbed posts receive only data bezels pre-installed. No data devices are included. Data bezel accepts all Keystone and QuickPort jacks for hard-wired field installations. Electrical posts do not include data bezels.

Electrical Specs:

SJ-12-3 cord terminating at one (1) twist lock NEMA L5-20P plug at one end and one (1) circuit with one (1), two (2), three (3) or four (4) 125 V, 20 A duplex receptacles at the other end. Or alternatively, SJ-12-4 cord terminating at one (1) twist lock L14-20P plug at one end and at two (2) circuits each with one (1) or two (2) 125 V, 20 A duplex receptacles at the other end. Or alternatively, two (2) SJ-12-3 cords terminating at two (2) twist lock NEMA L5-20P plug at one end and at two (2) circuits each with one (1) or two (2) 125 V, 20 A duplex receptacles at the other end. In each circuit, the duplex receptacles may be replaced by a GFCI protected receptacle.

Plumbing Specs:

Non-electrified post may come supplied with up to three pre-piped service fixtures. Air, Vacuum and Nitrogen fixtures can be supplied with a PVC hose at specified length, and Natural Gas fixtures can be supplied with a rated stainless steel hose at specified length. Hoses terminate at female 3/8 NPT connector. Length of plumbed hose available above the post can be found by subtracting 34.25 for top 38.5 for the middle and 42.75 for bottom locations from the total hose length above.

ELEMENT

Be In Your Element



**VISIT KEWAUNEE.COM TO
FIND YOUR LOCAL DEALER**

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