

NEL DIRECT STOCK PROGRAM

How do we support you?



Foster relationships through responsive support & dependable communication



Design assistance using Sketchup helping you envision your new space



Provide adaptable tested solutions that support current & future innovation



Efficiently and rapidly fulfill orders according to your needs

THE RIGHT **PRODUCT**, AT THE RIGHT **TIME**, IN THE RIGHT **WAY**.

This catalog represents our core product offerings. Unless otherwise noted, in-stock items are available to ship anywhere within the continental US within 7-10 business days. Fabrication, customization and installation services can be coordinated upon request and will require longer lead times. For friendly, quick and reliable assistance, please contact us by toll free phone or by email at your convenience. We appreciate the opportunity to serve you and to meet your immediate industrial and laboratory furniture needs.

- Fixed & Mobile Tables
- Base & Wall Cabinets
- Fume Hoods & Chemical Storage Cabinets
- Shelving, Storage & Accessories
- Fixtures, Sinks & Accessories
- Work Surfaces
- Chairs, Stools & Accessories



Product stocked in Bright White painted metal

CAMBRIDGE SERIES TABLES



The Cambridge TOD/TAD Series Tables have fully welded frames and have been designed for maximum lab adaptability. With rugged dual-bolt height adjustments which range between 30" and 37" these tables deliver the best in stability or mobility. Rear lower cross rail location is standard.

Height Adjustment:
25"h to 37"h on levelers
30"h to 42"h on casters

part number	frame size	work surface size	leg support	leg type	weight capacity
TOD4428	44"w x 28"d	48"w x 30"d	casters or levelers	painted steel dual-bolt adjustable	1,000 lb. evenly distributed
TOD5628	56"w x 28"d	60"w x 30"d	casters or levelers	painted steel dual-bolt adjustable	1,000 lb. evenly distributed
TOD6828	68"w x 28"d	72"w x 30"d	casters or levelers	painted steel dual-bolt adjustable	1,000 lb. evenly distributed

- work surface: 1" black epoxy top included; 2" side/front overhangs, flush with the back of the table frame
- lower flexibility: hanging rails support under work surface components

EPOXY WORK SURFACES

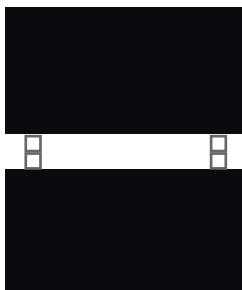


part number	description	size
EPX3048	48"w epoxy top	48"w x 30"d x 1"t
EPX3060	60"w epoxy top	60"w x 30"d x 1"t
EPX3072	72"w epoxy top	72"w x 30"d x 1"t
EPX3048N	48"w epoxy top-notched	48"w x 30"d x 1"t
EPX3060N	60"w epoxy top-notched	60"w x 30"d x 1"t
EPX3072N	72"w epoxy top-notched	72"w x 30"d x 1"t

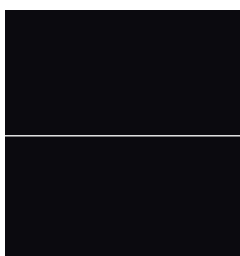
- standard color: black
- standard: 2" side overhangs, 2" front overhang, flush at rear
- notched: 2" side overhangs, 3/8" front overhang, 1-5/8" overhang at rear

Top View

STANDARD WITH UPRIGHTS



STANDARD WITHOUT UPRIGHTS



NOTCHED WITH UPRIGHTS



CAMBRIDGE SERIES BENCH



part number	description
1) BFPL000	left slotted upright - no holes
1) BFPL003	left slotted upright - 3 holes for plumbing
2) BFPR000	right slotted upright - no holes
2) BFPR003	right slotted upright - 3 holes for plumbing

- 1-5/8" x 1-5/8", 16-gauge
- bolts into rear legs

part number	description
3) SBF1044	44"w center cross brace
3) SBF1056	56"w center cross brace
3) SBF1068	68"w center cross brace

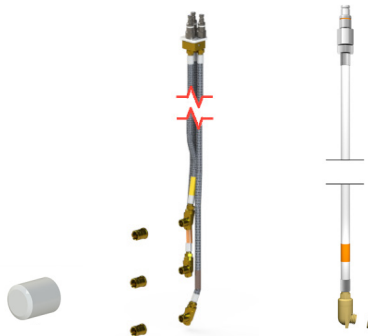
part number	description
4) SBT1244	44"w steel shelf, tapered brackets
4) SBT1256	56"w steel shelf, tapered brackets
4) SBT1268	68"w steel shelf, tapered brackets

- adjustable in 1" increments
- steel shelves with rear lip



part number	description
5) PSR1044	44"w steel power strip rail
5) PSR1056	56"w steel power strip rail
5) PSR1068	68"w steel power strip rail
6) PS-E38-SB	38"w electrical strip with straight blade plug
6) PS-E50-SB	50"w electrical strip with straight blade plug
6) PS-E62-SB	62"w electrical strip with straight blade plug
6) PS-E38-TL	38"w electrical strip with twist lock plug
6) PS-E50-TL	50"w electrical strip with twist lock plug
6) PS-E62-TL	62"w electrical strip with twist lock plug

- raceway with 5 duplex outlets, 10' grounded cord and 20A 120V outlets mounted to a steel support rail



part number	descriptions
BPK-NAV:	54" post plumbing kit
BPDL-NIT:	120" individual plumbing direct line
BPDL-AIR:	120" individual plumbing direct line
BPDL-VAC:	120" individual plumbing direct line

plumbing kit includes:

- (3) color-coded quick release plugs at top of hose
- soft PEX braided stainless steel hoses for AIR/NIT with color coded PVC labels
- Teflon braided stainless steel hose for VAC with color coded PVC label
- (3) bright white blind caps



part number	service	description	color
7) BNV-NIT	NIT	needle valve	brown
7) BNV-AIR	AIR	needle valve	orange
7) BNV-VAC	VAC	needle valve	yellow
8) BH-FMQC-NIT	NIT	white hose	brown
8) BH-FMQC-AIR	AIR	white hose	orange
8) BH-FMQC-VAC	VAC	white hose	yellow
9) BQCF-NIT	NIT	quick connect	brown
9) BQCF-AIR	AIR	quick connect	orange
9) BQCF-VAC	VAC	quick connect	yellow

NOVUS TOOLBAR



table size	width	surface attachment
4'	40"	clamp mount*
5'	50"	clamp mount*
6'	63"	clamp mount*

- flexible organizer for your desktop with a variety of accessories to support your workspace
- (1) aluminum slatwall element with two slots for attaching accessories, monitor arms and task lights
- (2) aluminum posts with clamp mount



*available with cable port mount

NOVUS UPRIGHT BAR KIT

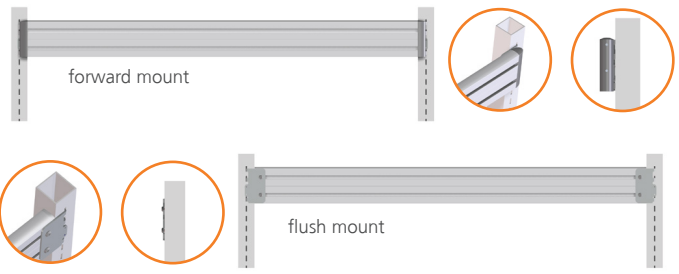


table size	width	attachment
4'	40.12"	mounting brackets
5'	52.13"	mounting brackets
6'	64.13"	mounting brackets

- (1) extruded aluminum slat rail bar with (2) mounting brackets and (2) end caps
- flush mount: attach bar to the back of the brackets - end caps not needed
- forward mount: attach bar to the face of the bracket and cap the ends

*For use with the Cambridge Table slotted upright system. Uprights not included.

ACCESSORIES



CLU III monitor arm
NV-CLU-3009



CLU I slatwall monitor arm
NV-CLUI-SW



tablet holder
NV-TH-89



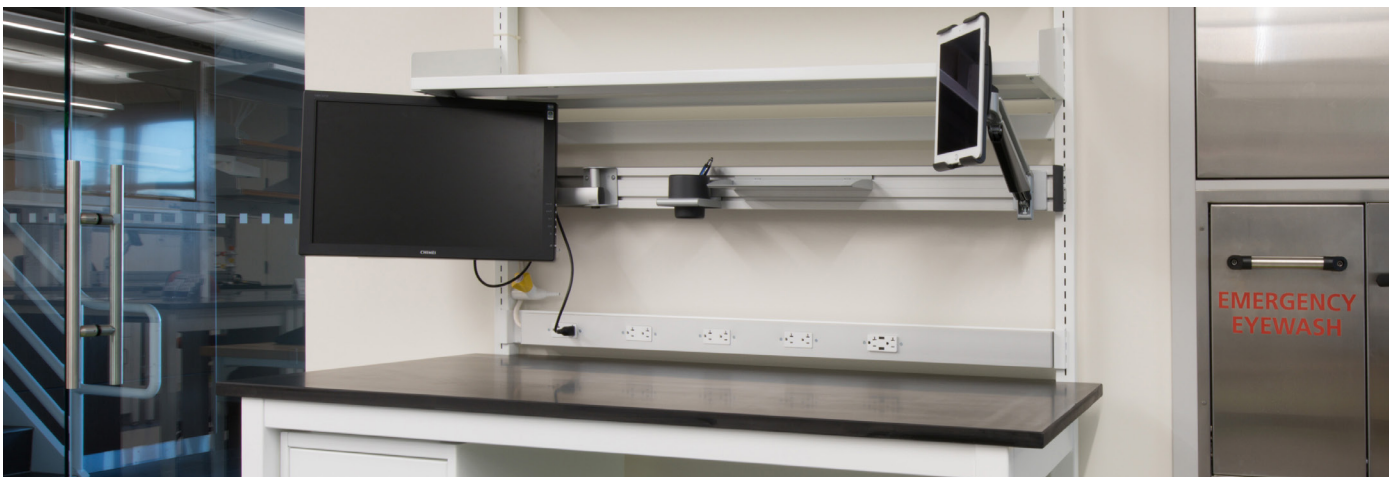
multi storage board
NV-MSB-99



pura-line pen cup
NV-PBH-69



magnetic strip
NV-MS-109



7000 MONITOR ARM



7000-FM single monitor arm

- supplied with mounting hardware for 6 different mounting methods
- color: silver, additional colors available



desk edge mount



through-hole mount



wall mount



reverse wall/table upright mount



side bolt mount



grommet hole mount

E2 MONITOR ARM



E2 single monitor arm

- supplied with mounting hardware for 2 different mounting methods
- color: silver, additional colors available



desk edge mount



grommet hole mount



FLAT WHITE
color code: 248



SILVER
color code: 124



VISTA BLACK
color code: 104

KEYBOARD TRAY



articulating slide-out tray

KT12-27

- size: 27" w
- 12.5" height adjustment range (7" up, 5.5" down)
- 23" track included
- lift to desired position and release

CPU HOLDER SUSPENDED



cpu holder

8-1/4" w - CPU29157

- color: black
- adjustable from 20-1/2" h - 12" h and 8-1/4" w - 3-3/4" w

SUSPENDED CABINETS

1



2



part number	description	cabinet size
1) 1150022	18" w RH drawer/door	18" w x 24" h x 22" d
1) 1150222	18" w LH drawer/door	18" w x 24" h x 22" d
1) 1250022	24" w RH drawer/door	24" w x 24" h x 22" d
1) 1250222	24" w LH drawer/door	24" w x 24" h x 22" d
2) 1150044	18" w 3-drawer	18" w x 24" h x 22" d
2) 1250044	24" w 3-drawer	24" w x 24" h x 22" d

- may interfere with caster swivel at lower table height adjustments
- full extension 100 lb. soft close slides
- hardware: aluminum pulls with stainless steel 5-knuckle hinges
- finished backs and tops

BASE CABINETS

3



4



5



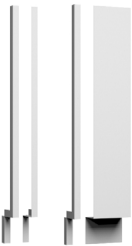
part number	description	cabinet size
3) 1110022	18" w RH drawer/door	18" w x 34-3/4" h x 22" d
3) 1110222	18" w LH drawer/door	18" w x 34-3/4" h x 22" d
3) 1210022	24" w RH drawer/door	24" w x 34-3/4" h x 22" d
3) 1210222	24" w LH drawer/door	24" w x 34-3/4" h x 22" d
3) 1310022	30" w 2-drawer/2-door	30" w x 34-3/4" h x 22" d
3) 1410022	36" w 2-drawer/2-door	36" w x 34-3/4" h x 22" d
3) 1510022	48" w 2-drawer/2-door	48" w x 34-3/4" h x 22" d
4) 1110044	18" w 4-drawer	18" w x 34-3/4" h x 22" d
4) 1210044	24" w 4-drawer	24" w x 34-3/4" h x 22" d
4) 1310097	30" w 4-drawer	30" w x 34-3/4" h x 22" d
5) 1418022	36" w sink base	36" w x 34-3/4" h x 22" d
5) 1518022	48" w sink base	48" w x 34-3/4" h x 22" d
5) 9900022*	58" w island sink base	58" w x 34-3/4" h x 22" d

sink base cabinet

- sink supports available for use with undermount sinks
- powdercoat galvanized steel on cabinet bottom
- * toe kick on all three sides

FILLER PANELS

6



7



8



all base cabinetS

- hardware: aluminum pulls with stainless steel 5-knuckle hinges
- full extension 100 lb. soft close slides

part number	description	filler size
6) FFL1001	1" w left scribe front filler	1" w x 34-3/4" h
6) FFL1004	4" w left scribe front filler	4" w x 34-3/4" h
6) FFL1012	12" w left scribe front filler	12" w x 34-3/4" h
6) FFR1001	1" w right scribe front filler	1" w x 34-3/4" h
6) FFR1004	4" w right scribe front filler	4" w x 34-3/4" h
6) FFR1012	12" w right scribe front filler	12" w x 34-3/4" h
7) FFC1002	2" w no scribe front filler	2" w x 34-3/4" h
7) FFC1006	6" w no scribe front filler	6" w x 34-3/4" h
8) ECS1007	7" w scribed rear filler	7" w x 34-3/4" h
8) ECS1011	11" w hood cabinet rear filler	11" w x 34-3/4" h
8) ECC1014	14" w no scribe island filler	14" w x 34-3/4" h
* 9900001	corner toe space filler	

- can be cut to meet wall conditions
- rear filler can be used for right/left hand applications
- scribe not required at island/peninsula ends

KNEESPACE PANELS & FRONT RAILS

9



10



part number	description	size
9) SCP1030	30" w kneespace panel	30" w x 34-3/4" h
9) SCP1036	36" w kneespace panel	36" w x 34-3/4" h
10) FRB0030	30" w front rail	30" w x 2" h
10) FRB0036	36" w front rail	36" w x 2" h

WORK SURFACE SUPPORT

11

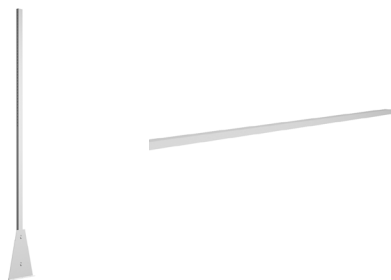


12



part number	description	size
11) CBS0001	under counter bracket	28" d x 22" h
12) GLS1029	29" d gable leg	29" d x 34-3/4" h x 1-1/2" t

REAGENT SHELVING



part number	description	size
RIV0090	90" h slotted post assembly	90" h x 1" w x 2" d
RIH0120	120" reagent crossbar tube	120" x 1" w x 2" d

Posts

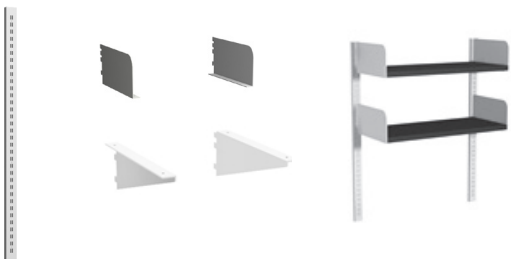
- 1" w x 2" d; double-sided, double-slotted post with threaded bolt and nut at top
- each post sold with base support

Crossbar

- field drill holes to locate post bolts
- crossbar comes with 2 plastic end caps
- tube insert for seaming lengths over 120" sold separately



WALL SHELVING



part number	description	size
WPA0036	36" h double slotted pilasters	36" h x 1-5/8" w
SBP0012	12" d bookend brackets	12" d x 6" h
SBP1012	12" d inverted brackets	12" d

- pilasters should be mounted 1/2" on center
- adjustable in 1" increments

WALL CABINETS



part number	description	size
5310030	30" w 2-door framed glass wall cabinet	30" w x 30" h x 14" d
5310060	30" w 2-door wall cabinet	30" w x 30" h x 14" d
5410030	36" w 2-door framed glass wall cabinet	36" w x 30" h x 14" d
5410060	36" w 2-door wall cabinet	36" w x 30" h x 14" d

reagent shelving

construction: painted steel
double-sided, double-slotted post with threaded top-bolt, floor mounting gusset and crossbar

installation:

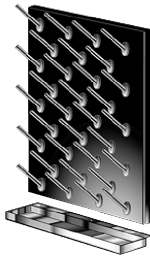
- 1) mount gusset to floor
- 2) adjust post to be plumbed and level
- 3) cut crossbar to length
- 4) drill holes in crossbar for attachment to threaded top-bolts
- 5) secure assembly to base cabinets below
- 6) if possible, secure ends to walls or pipe chases for extra support

spacing: 27-1/2", 30-1/2", 33-1/2" or 36-1/2" on center for 27", 30", 33" and 36" shelves respectively

shelving: p-lam or phenolic shelving and brackets

adjustable in 1" increments, starting at 16" above bench height

EPOXY PEGBOARD



part number	size
EPB2430	24"w x 30"h

- material: 1" thick black epoxy with beveled edges and 39 pegs
- installation: 4 screw holes provided
- drip trough: 2" d stainless steel with 36" clear flexible drain tube
- some assembly required

DROP-IN EPOXY SINK



part number	size
D55	25"w x 15"h x 10"d

part number	description
OUTL-S03R-001	outlet
STRN-01-001	strainer

- cutout and outlet
- color: black

QUICK CONNECTS



part number	service
QCFL-B-3M-K8	NIT (brown)
QCFL-B-3M-K2	AIR (orange)
QCFL-B-3M-K4	VAC (yellow)

- panel-mount

MIXING FAUCET



part number
L424-8VB-55

standard mixing faucet

mixing faucet: deck-mounted, with hot and cold water

valve units: self-contained compression valve with replaceable stainless steel seats

gooseneck: 8" rigid/swing convertible gooseneck

inlet: 1-3/16" male shank with (2) 3/8" OD flexible copper tubes; furnished complete with locknut and washer

outlet: 3/8" NPS female outlet; included ten serration hose end or aerator

vacuum breaker (VB): integral vacuum breaker to prevent backflow; breaker has replaceable seat and ultra-light float cup to resist spilling at low flow
finish: forged brass with polished chrome plated finish

handles (BH): 4" forged brass wrist blade handles with color-coded index discs

EYEWASH



part number	description
EW1022	drench hose eyewash
EW849LH-L	pull down eyewash

drench hose eyewash

spray head assembly: two GS-Plus™ spray heads with "flip top" dust covers and internal flow control

pull down eyewash

swinging head down to operational position activates water flow

remains in operation until spray head is returned to storage position

spray head assembly: two GS-Plus™ spray heads with "flip top" dust covers and internal flow control

standard eyewash details

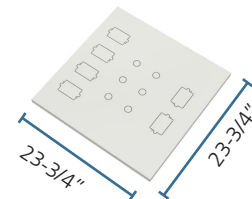
valve: 1/2" IPS plug-type valve with Teflon® coated O-ring seals

strainer: in-line strainer to protect valve and spray head from debris

supply: 1/2" NPT male inlet

sign: ANSI-compliant identification sign

OVERHEAD CEILING PANEL



part number	description
OSP0002	service panel

overhead ceiling panel

6 service access holes and 6 electrical cutouts

compatible with most T grid acoustical suspended ceiling structure

size: 23-3/4" x 23-3/4"

PRO SERIES FUME HOOD

5' hood

7321040 - 60"w

- 12" diameter duct collar
- 80 ft/min at 18" open has 533 CFM at 0.05 wg
- 100 ft/min at 18" open has 667 CFM at 0.07 wg

6' hood

7421040 - 72"w

- 12" diameter duct collar
- 80 ft/min at 18" open has 660 CFM at 0.07 wg
- 100 ft/min at 18" open has 825 CFM at 0.11 wg

size requirements:

32-5/8" deep - meant to sit on a 30" deep bench

54-1/4" high - sash rises an additional 7-1/2" above hood for a total of 96-3/4" above the floor on the bench height cabinets

ACID STORAGE CABINET

part number	size
1331011	30"w x 34-3/4"h x 18"d
1431011	36"w x 34-3/4"h x 18"d

- double door
- vent kit included
- molded polyethylene tub liner cabinet insert
- door back is polyethylene lined and includes plastic roller catch
- 34.75"h x 18"d, suitable for use with hood cupsink
- 3/4" black phenolic adjustable shelf
- 5-knuckle stainless steel hinges
- aluminum wire pulls
- color: bright white with red lettering "ACID",

INSULATED SOLVENT STORAGE CABINETS

part number	size
1332011	30"w x 34-3/4"h x 18"d
1432011	36"w x 34-3/4"h x 18"d

- double door
- UL 1275 listed
- built to NFPA 30, NFPA 45 and OSHA standards
- painted galvanized steel adjustable shelf
- painted steel piano hinge
- three-point lockable self-latching handle
- insulated 2" construction



fume hoods

bypass: automatically compensating bypass for CAV and field convertible restrictor panel for VAV operation

liner: FRP fiberglass reinforced polyester

sash: chain and sprocket vertical rising with sash stops at 18" open

electrical: 2 GFCI 120V 20A duplex outlets, light fixture and switch

light: UL/CSA approved LED bulbs providing

alarm: TEL AFA1000 air flow sensor with audible and visual alarm and digital readout: roof mounted duplex outlet

plumbing: pre-punched for future fixtures (sold separately; interior and exterior access panels)
work surface: 1-1/4" dished black epoxy with right side cupsink and cover

airfoil: type 316 stainless steel with cord notches

duct collar: type 316 stainless bell mouth shape

color: bright white

ADDITIONAL PRODUCT AVAILABLE

