



RAPID SHIP PROGRAM

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

For 30 years New England Lab has built a solid reputation in the lab furniture industry by understanding client needs, providing quality products that meet those needs, and by our commitment to the highest level of service. It has long been our mission to partner with clients to deliver high quality furniture systems that are backed by time-tested experience and knowledgeable service.

NEL Direct fulfills this mission by partnering with clients to provide a high level of service, great value and a response through in-stock products. Our top-quality products and services on short lead-time projects is our focus and what makes up NEL Direct. Our Rapid Ship division stocks a variety of the most common laboratory and industrial furniture products and accessories such as:

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

This catalog represents our core product offerings. Unless otherwise noted, in-stock items are available to ship anywhere within the continental US within 5-7 business days. Out of stock product, fabrication, customization and installation services can be coordinated upon request and may 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.

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Painted steel: Bright White and Warm Gray are standard. The symbols below indicate if it is only available in one color.





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CAMBRIDGE SERIES TABLES

tables 48" wide x 30" deep 60" wide x 30" deep 72" wide x 30" deep

- 1"black epoxy top included; 2" side/front overhangs, flush with the back of the table frame
- table leg opening (subtract 8.5" from top width) •
- can accommodate lower shelf

CAMBRIDGE SHELVING **KITS - STRUT**

overhead strut shelving kit

48" table shelving kit

60" table shelving kit 72" table kit shelving

shelving kit includes:

- (2) 11 ga. painted steel strut uprights
- (2) shelf support brackets •
- (2) bookstop rails
- (2) black plastic laminate shelves
- (2) bookend brackets
- bolts and hardware
- please note: electrical strip sold separately

tables

construction: fully welded frame with stainless steel bolted leg inserts

adjustable with 1" work surface

- 25"h to 37"h on levelers
- 30"h to 42"h on casters

mobility: leveling feet and casters are included if desired and specified

upper flexibility: optional shelving system bolts to rear table legs (adding 1.625"d)

lower flexibility: hanging rails support under work surface components (see pg. 9 & 10)

weight capacity: 1,000 lb. evenly distributed on frame (please account for top, storage & bench top equipment)

frame color: bright white or warm gray

strut shelving kits

adjustment: brackets are adjustable in height along the strut (typically rising 47" above the top)

shelving: 1" black plastic laminate banded with a durable 3mm black PVC edge *phenolic shelving available upon request (see pg. 14)

flexibility: add/remove/modify kit on any standard Cambridge Series base table

weight capacity: supports 200 lb. evenly distributed per shelf

steel frame components: bright white or warm gray

shelving: black or gray

3 ELECTRICAL STRIP **ASSEMBLIES - STRUT**

power strip and rail

48" electrical strip kit 60" electrical strip kit 72" electrical strip kit

- raceway with 15' grounded cord, on/off switch, and 15A 120V outlets mounted to a steel support rail
- 36" power strip for 48" tables; 12 outlets
 48" power strip for 60" tables; 16 outlets
- 60" power strip for 72" tables; 20 outlets







CAMBRIDGE SHELVING KIT - SLOTTED SINGLE	POST PLUMBING KIT	ELECTRICAL STRIP ASSEMBLIES - SLOTTED
	-	
		economy
		48" electrical strip kit 60" electrical strip kit
single bay overhead slotted shelving 48" table shelving kit 60" table shelving kit	plumbing kit 54" post plumbing kit	72" electrical strip kit
72" table shelving kit		standard
ale als for a left for all also	a hana hira a hitain abada a	48" electrical strip kit
shelving kit includes:(1) left slotted upright with service holes	 plumbing kit includes: (3) color-coded quick release plugs at top 	60" electrical strip kit
 (1) right slotted upright 	of hose	72" electrical strip kit
• (1) cross brace	 soft PEX braided stainless steel hoses for 	
 (2) painted steel shelves w/rear lip (4) tapered shelf brackets adjustable in 	AIR/NIT with color coded PVC labels Teflon braided stainless steel hose for 	premium 48" electrical strip kit
1" increments	VAC with color coded PVC label	60" electrical strip kit
color: bright white only	• (3) bright white blind caps	72" electrical strip kit
Ви		 twist lock plug on a 10' white cord and 90° cord grip
SERVICE VALVES	QUICK CONNECTS &	 raceway can be flipped so cord can be used
	HOSES	either side of bench • anodized aluminum with removable cover
	TIOSES	 economy: (5) round standard 20A duplex
	A 1	outlets
		 standard: (5) rectangular designer 20A duplex outlets, (2) type B USB ports
	2	 premium: (6-8) rectangular designer 20A
		duplex outlets, (2) type B USB ports
		color: bright white only
	· · · · · · · · · · · · · · · · · · ·	BW
And And		
needle valve (left)	quick connects (left)	
VAC (yellow) - 61997762028	VAC (yellow) - 25980222028	
AIR (orange) - 61997882021	AIR (orange) - 25980222021	
NIT (brown) - 61997812023	NIT (brown) - 25980222023	
ADA ball valve (right) VAC (yellow) - 61997782028	white hoses (right)	
AIR (orange) - 61997782028	VAC (yellow) - 25980402028 AlR (orange) - 25980402021	
NIT (brown) - 61997822023	NIT (brown) - 25980402023	
、 <i>、</i>		
BW		
G TV		

NEldisect.

Adaptable Table Accessories

MONITOR ARM



monitor arm

IN-9112-S-FM





grommet hole

CONFORM MONITOR ARM



single monitor arm WR-1SDA-CCG



dual monitor arms WR-2SDA-TPCCG

- single arm supports 1 computer monitor
- single arm maximum monitor height: 16"
- dual arm supports 2 computer monitors
- dual arm maximum monitor height: 19.5" • color: silver
- maintenance free gas spring
- supports 5-17 lb. monitors
- integrated wire managers
- ability to fold down
- articulation range: 13"
- tilt range: -45° +90°
- clamp base





desk edge mount

through-hole mount

monitor arm

IN-7000-FM

• supplied with mounting hardware for

color: silver, additional colors available

6 different mounting methods



reverse wall/table upright mount

248

side bolt mount





articulating slide-out tray KT12-27

- size: 27"w12.5" height adjustment range (7" up, 5.5" down)
- 23" track included
- lift to desired position and release



KEYBOARD & MOUSE

TRAY

keyboard tray w/swivel mouse tray KT12-19

- size: 19"w12.5" height adjustment range (7" up,
- 5.5" down)
- 23" track included
- lift to desired position and release





TASK LIGHT



task light

12-5/16" wide light , 26 LEDs 21-5/16" wide light, 45 LEDs 22-9/16" wide light, 51 LEDs 34-3/8" wide light, 76 LEDs 46-3/16" wide light, 100 LEDs 58" wide light, 126 LEDs

• color: white

- screw mounting clips, in-line on/off rocker switch and power cord included
- 120 volts
- 4000K standard light temperature
- high efficiency with 87 Lm/W
 accessories sold separately

accessories 2) connection cord 3) direct connector

4) magnetic mounting clips



CPU HOLDER SUSPENDED



cpu holder 8-1/4" wide - CPU29157

• color: black

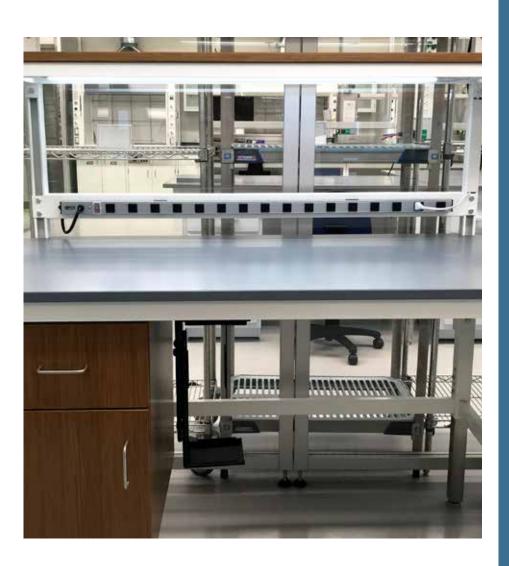
• adjustable from 8-1/4"w - 3-3/4"w and 20-1/2"h - 12"h

ANTI-FATIGUE MAT



floor mat WR-AFM-2918

- color: black
- 29.5" w x 18" d x 3/4" h
 100% polyurethane foam with puncture resistant surface
- patent pending foot hold for convenient repositioning
- 18" beveled edges







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industrial & lab furniture

7

Painted Steel Cabinets



1 3-HIGH DRAWER **SUSPENDED**

full width drawers 1E" wide 10E0044

1 J	wide -	190044
18″	wide -	1150044
24″	wide -	1250044

• may interfere with caster swivel at lower table height adjustments

2 HINGED GLASS WALL CABINETS

double door

30" wide - 5310030 36" wide - 5410030

- 1/4" clear float glass •
- (2) adjustable steel shelves includedmounting channel included

BASE DOOR/DRAWER CABINETS

double door	
30" wide - 1310022	
36" wide - 1410022	
48" wide - 1510022	

• (1) adjustable steel shelf included • standing height (34-3/4"h)

suspended cabinets

size: cabinets are 24"h and 22"d

construction: inset steel

drawers slides: full extension 100 lb. soft close slides

hardware: aluminum wire pulls and stainless steel 5-knuckle hinges

finished back and tops

color: bright white or warm gray

wall cabinets

size: cabinets are 30"h and 14"d

construction: inset steel

hardware: aluminum wire pulls and stainless steel 5-knuckle hinges

color: bright white or warm gray





DOOR/DRAWER SUSPENDED



left hinged (shown)	
18" wide - 1150222	
24" wide - 1240222	

right hinged	
18" wide - 1150022	
24" wide - 1250022	

• may interfere with caster swivel at lower table height adjustments

3-HIGH DRAWER SUSPENDED



full width drawers 15" wide - 1950044 18" wide - 1150044 24" wide - 1250044

• may interfere with caster swivel at lower table height adjustments

HINGED WALL CABINETS



steel double door 30" wide - 5310060 36" wide - 5410060



glass double door 30" wide - 5310030 36" wide - 5410030

- 1/4" clear float glass (glass wall cabinets only)
- (2) adjustable steel shelves included

wall and suspended cabinets

size: wall cabinets: 30"h x 14"d suspended cabinets: 24"h x 22"d

construction: inset steel

hardware: aluminum wire pulls and stainless steel 5-knuckle hinges

color: bright white or warm gray

suspended cabinets: drawer slides: full extension 100 lb. softclose slides

hanging (suspended file cabinets): files hang front to back in the drawer

mounting channels included on wall shelves



DETERMINING DIMENSIONS



SINK CABINETS



double door sink cabinet 36" wide - 1418022 48" wide - 1518022



end double door sink cabinet 58" wide - 9900022

• sink supports available for use with undermount sinks

base cabinets size: 34-3/4"h x 22"d construction: inset steel

close slides

powdercoat galvanized steel on cabinet bottom

drawers slides: full extension 100 lb. soft

leveling method: adjustable leveling feet

hardware: aluminum wire pulls and stainless steel 5-knuckle hinges

color: bright white or warm gray

DOOR/DRAWER **CABINETS**



left hinged (shown) 18" wide - 1110222 24" wide - 1210222

right hinged 18" wide - 1110022 24" wide - 1210022

double doo	r
30″ wide - 1310	022
36" wide - 1410	022
48" wide - 1510	022

• right hinged door/drawer is reverse of what is shown

FULL DOOR CABINETS



double door 36" wide - 1410011

• (1) adjustable steel shelf included

4-HIGH DRAWER CABINETS



full width drawers	
18" wide - 1110044	
24" wide - 1210044	
30" wide - 1310097	

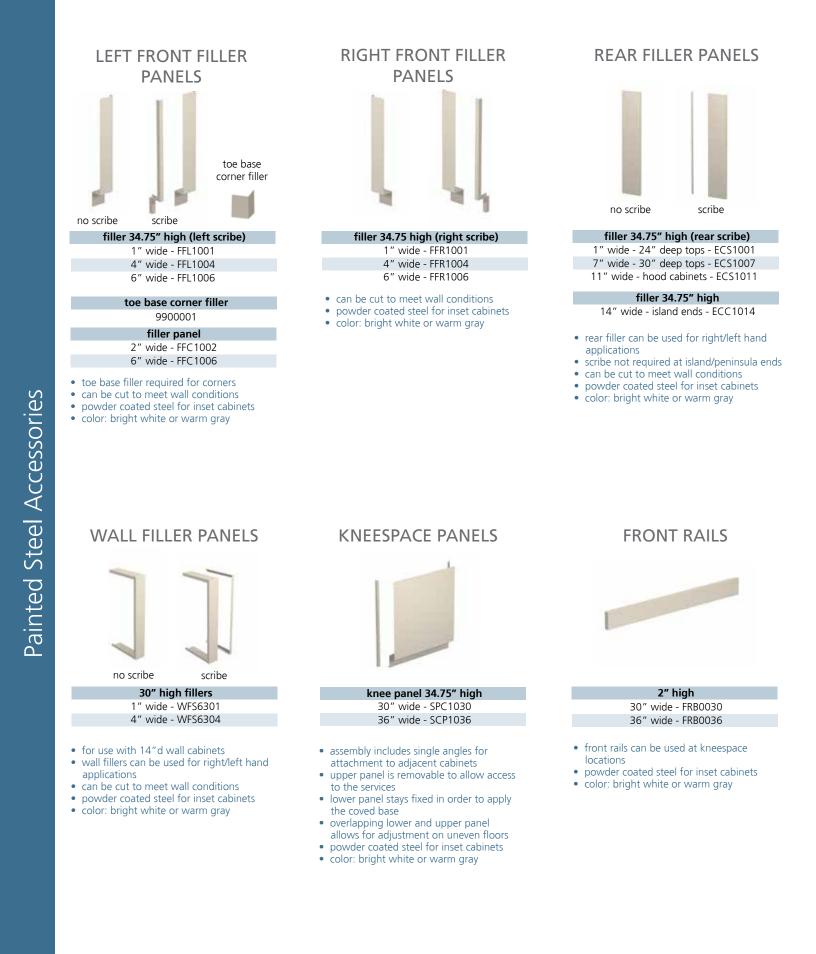
3-HIGH DRAWER CABINETS



full width drawers 18" wide - 1110090 24" wide - 1210090











23.3.4. 23²

service panel 12 services - OSP0002

- takes the place of a standard ceiling tile
- ability to mount/disconnect quick connect service fixtures, electrical and data outlets
- 6 service access holes and 6 electrical cutouts
- panel is compatible with most T grid acoustical suspended ceiling structures
- fixtures sold separately
- color: bright white only
- see page #22 for quick connects



UNDER COUNTER SUPPORT BRACKET



steel bracket 29" deep - CBS0001

- reversible to support 30"d or 24"d work surfaces
- legs are 22" by 28"d welded from 1" x 2" 16-gauge steel tube
- recommended at 36" maximum intervals for most work surfaces
- color: bright white or warm gray

WALL SHELVING UPRIGHTS & BOOKEND BRACKETS



double slotted uprights 36" high - WPA0036

- 1-5/8"w x 13/16"d
- slot pattern suitable for bookend brackets below
- pilasters should be mounted 1/2" on center
- color: bright white or warm gray



pair of brackets

12" deep - SBP0012

inverted pair of brackets 12" deep - SBP1012

- pair of shelf brackets are 6"h
- color: bright white or warm gray

GABLE LEGS



gable leg 34.75" high 29" deep - GLS1029

- supports work surfaces or aprons where base cabinets are not required
- complete with wall mounting channel
- 1.5″w
- color: bright white or warm gray

р	lastic laminate
27″	long - PLM1227FS
30"	long - PLM1230FS
33"	long - PLM1233FS
36″	long - PLM1236FS

WALL AND REAGENT

SHELVING

- 12" deep x 1" thick shelving to span a maximum of 36"
- for wall and reagent shelving only
- finished edge on all sides
- color: black (other colors can be readily fabricated; please consult your representative for lead time)



REAGENT UPRIGHTS

REAGENT CROSSBARS



.

slotted post assembly

90" high - RIV0090

- slot pattern suitable for bookend brackets
- adjustable in height on 1" increments
- should be mounted 1/2" on center
- 1"w x 2"d; double-sided,double-slotted post with threaded bolt and nut at top
- adjustable shelving slots begin above the work surface at approximately 16" above bench height
- each post sold with base support

crossbar tube

120" length - RIH0120

- 1" x 2" tube with no penetrations for posts
- field drill holes to locate post bolts
- crossbar comes with 2 plastic end caps
- tube insert for seaming lengths over 120" sold separately

seam connector insert insert - RIJ0000

• tube insert for seaming lengths over 120"



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

color: bright white or warm gray

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 (see pg. 12)



SUPER ERECTA



18" deep 4-shelf unit

36" wide - M-EZ1836NC-4 48" wide - M-EZ1848NC-4 60" wide - M-EZ1860NC-4

24" deep 4-shelf unit

36" wide - M-EZ2436NC-4 48" wide - M-EZ2448NC-4 60" wide - M-EZ2460NC-4

- includes 4 shelves and 4 stationary posts with cap and leveling bolt
- chrome frame, posts and shelves
- open wire shelf design minimizes dust accumulation and allows free circulation of air

metro shelving

800 lb. capacity per shelf up to 48" wide

600 lb. capacity per shelf over 48" wide

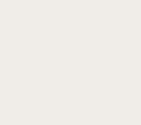
2,000 lb. maximum capacity per unit

all units 74" tall

easy assembly

nsf listed







METROMAX i POLYMER



18	" deep	5-shelf	unit	
24″	wide -	M-5X31	7GX3	
30"	wide -	M-5X32	7GX3	
36"	wide -	M-5X33	7GX3	
42″	wide -	M-5X34	7GX3	
48″	wide -	M-5X35	7GX3	
60″	wide -	M-5X36	7GX3	
72″	wide -	M-5X37	7GX3	

24" deep 5-shelf unit

36″	wide - M-5X537GX3	
42″	wide - M-5X547GX3	
48″	wide - M-5X557GX3	
60″	wide - M-5X567GX3	
72″	wide - M-5X577GX3	

- includes 5 shelves and 4 stationary posts with cap and leveling bolt
- polymer frame, posts and shelves
- easy-to-clean removable polymer shelf mats
- Microban protection built into shelf mats, frames and posts

. Microban

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SUPER ADJUSTABLE 2





18" deep 5-shelf unit
36" wide shelving unit
48" wide shelving unit

48" wide shelving unit 60" wide shelving unit

24" deep 5-shelf unit

48" wide shelving unit 60" wide shelving unit

72" wide shelving unit

- includes 5 shelves and 4 stationary posts with cap and leveling bolt
- open-wire design minimizes dust accumulation and allows free circulation of air
- unique corner release system that allows shelves to be adjusted without tools
- type 304 stainless steel wire shelves and posts



METROMAX i CART



2-shelf unit 18" x 30" - M-MXUC1830G-25 24" x 36" - M-MXUC2436G-25

3-shelf unit

18" x 30" - M-MXUC1830-G-35 24" x 36" - MM-XUC2436-G-35

- casters: 5" 5PCX polyurethane with polymer horns and stainless steel axles
- polymer frame, posts and shelves
- easy-to-clean removable polymer shelf mats
- Microban protection built into shelf mats,
- frames and posts
- all units are 39"h
- 900 lb. capacity evenly distributed
- type 304 stainless steel handle

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DEEP-LEDGE CART



2-shelf unit	
18" x 30" - M-BC2030-2D	
24" x 36" - M-BC2636-2D	

3-shelf unit
18" x 30" - M-BC2030-3D
24″ x 36″ - M-BC2636-3D





blue

- 2-3/4" d ledge for containment
- easy to position center shelf option
- easy-to-clean and corrosion proof polymer shelves
- 150 lb. capacity per shelf; 2-shelf unit capacity is 300 lb. and 3-shelf unit capacity is 400 lb. evenly distributed
- colors: gray, black, and blue

SP SERIES UTILITY CARTS



2-shelf unit (chrome) 36" wide x 18" deep - M-2SPN33DC 36" wide x 24" deep - M-2SPN53DC

3-shelf unit (chrome) 18" x 30" - M-3SPN33DC 24" x 36" - M-3SPN53DC

- casters: 5MP polyurethane with plated horns, axles and donut bumpers
- steel with chrome finish
- 900 lb. capacity per cart
- 39″h

2-shelf unit (stainless steel)

36" wide x 18" deep - M-2SPN33PS 36" wide x 24" deep - M-2SPN53PS

> 3-shelf unit (stainless steel) 18" x 30" - M-3SPN33PS 24" x 36" - M-3SPN53PS

- casters: 5PC polyurethane with plated horns, stainless steel axles and donut bumpers
- type 304 stainless steel
- 900 lb. capacity per cart
- 39″h





STAINLESS STEEL TABLE



30" deep table
36" wide - M-CTP3036S
48" wide - M-CTP3048S
60" wide - M-CTP3060S
72" wide - M-CTP3072S

- perforated work surface
- twist height adjustable legs: 33"-40"
- non-conductive •
- type 304 stainless steel
- •
- bench top is 14 gauge 3/4" holes on 1" centers •
- appropriate for use in FED. Std. 209E • Class 1 environments



GOWNING BENCH

	16" deep bench
36″	wide - M-GB1636S
48″	wide - M-GB1648S
60″	wide - M-GB1660S
72″	wide - M-GB1672S

- bench top is 14 gauge, type 304 stainless steel
- non-conductive
- stainless steel footplates allow bench to be free standing or mounted to floor
- 18" h

GARMENT STORAGE RACK



24″	deep storage rack
36"	wide - M-GSR2436
48″	wide - M-GSR2448
60″	wide - M-GSR2460

- type 304 stainless steel
- non-conductive
- adjustable shelves and dividers
- 69″h
- stem casters with brakes: nickel horn, resilient tread wheel, dust cover and celcon bearing

WIRE WALL SHELVING



*double shelf with longer post shown; single is standard

wire shelves

14" wide x 24" long - M-1424NS 14" wide x 30" long - M-1430NS 14" wide x 36" long - M-1436NS

end shelf support

14" wide - M-1WS14S

middle shelf support 14" wide - M-2WS14S

uprights

- 13-7/8" high M-13PDFS
- maximum unit capacity not to exceed 250 lb.
- end shelf mount is for the end of the run
- middle shelf support mount is for middle of a run
- post sizes is for 1 tier shelving units -• multiple tier shelving is available for longer uprights*
- stainless steel





METRO

TALL CABINETS - MOBILE



HD1

cabinets M-SXRD76CM3 M-SXRD76CMHD1

- Microban Antimicrobial Protection coats the drawers and doors inhibiting growth of bacteria
- aluminum interior structure
- configurable interior space: 66" x 41-1/3"
- recommended load weight of 900 lb.
- 5" diameter casters- front 2 casters have color-matched
- toe-brakes

NSF

• 41-1/3"w x 72-1/2"h

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MOBILE WORKCENTER



single width workcenter 23.6" M-SXRMWS36EOH3

double width workcenter 43.4" M-SXRMWD36EOH3

triple width workcenter 63.2"

M-SXRMWT36EOH3

- Microban Antimicrobial Protection coats the drawers and doors which inhibiting growth of bacteria
- aluminum steel substructure with advanced polymer cover • overhead cabinets easy-to-clean shelves available in both
- polymer and epoxy coated wire designs
 work surface heights available: 33", 36", 39", 42" and 45"
- heavy duty drawer options: single or double-wide modules
- work surfaces 29"d are available in laminate and epoxy
- 5" polyurethane plate casters, 2 with brakes



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Accessories



1 SINGLE-MOTION EYEWASH 2

pull down EW849LH-L EW849LH

- swinging head down to operational position activates water flow
- remains in operation until spray head is returned to storage position
- finish: forged brass with polished chrome plated finish

2 MIXING FAUCET

mixing faucet (with VB) L414-8VB-55

- mixing faucet: deck-mounted, with vacuum breaker for hot and cold water
- handles: forged brass four-arm handles with color-coded index discs
- finish: forged brass with polished chrome plated finish

3 GRAY EPOXY RESIN

work surfaces

30"x 48" - EPX3048-GRY 30"x 60" - EPX3060-GRY 30"x 72" - EPX3072-GRY

sink top*

30"x 50" - EPX3050E-GRY

backsplash

4"x 60" - EPX0460-GRY 4"x 100" - EPX04100-GRY

sidesplash

4"x 29" - EPX0429-GRY

faucet

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; aerator included

vacuum breaker (VB): integral vacuum breaker to prevent backflow; breaker has replaceable seat and ultra-light float cup to resist spilling at low flow

work surface

1" thick monolithic epoxy resin

edges: 1/8" bevel with drip groove on underside

splash: applied

adhesive: two-part epoxy provided as needed

other sizes can be readily fabricated; please consult your representative for lead times

*sinktop E: E indicates that the top includes a gray D55 drop-in epoxy sink (25"x15"x10"), cutout and outlet; sinks are centered right to left in the work surface



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BLACK EPOXY RESIN



work surfaces	
30"x 48"- EPX3048	
30"x 60" - EPX3060	
30"x 72" - EPX3072	
30"x 100" - EPX30100	
36"x 100" - EPX36100	

sink top*			
	30"x 50" - EPX3050E		
	30"x 60" - EPX3060E		
	30"x 72" - EPX3072E		

backsplash

4"x 60" - EPX0460 4"x 100" - EPX04100

sidesplash

4"x 29" - EPX0429

edges: 1/8" bevel, underside drip groove
adhesive: two-part epoxy provided as needed

work surfaces

thickness: 1"

splash: applied

other sizes can be readily fabricated; please consult your representative for lead times

E - epoxy sinks

S - stainless stinks

*sink tops

sinktop E: E indicates that the top includes a black d55 drop-in epoxy sink (25"x15"x10"), cutout and outlet; sinks are centered right to left in the work surface

sinktop S: S indicates SLXD2225-A-GR-JX stainless steel drop-in sink

(22"x16"x12"), cutout and strainer; sink ledge can accommodate a quick-ship mixing faucet and eyewash as well as single faucet; left 2 holes come with caps; sinks are centered right to left in the work surface

see page 18 for gray epoxy resin work surfaces

BLACK	PHEN	OLIC	RESIN
-------	------	------	-------

BLACK PLASTIC LAMINATE



work surfa	ces
30″x 48″- PHN	13048
30″x 60″ - PHN	13060
30″x 72″ - PHN	13072
30″x 120″ - PHN	V30120

sink top*	
30"x 60" - PHN3060E	
30"x 72" - PHN3072E	
30"x 60" - PHN3060S	

backsplash

4"x 120" - PHN04120

sidesplash

4"x 29" - PHN0429

- laminated kraft paper finished on all 4 edges and both faces
- edge: 1/8" bevel

GRAY PHENOLIC RESIN

work surfaces	
30"x 48"- PHN3048-GRY	
30"x 60" - PHN3060-GRY	
30"x 72" - PHN3072-GRY	
30"x 120" - PHN30120-GRY	

sink top*

30"x 60" - PHN3060E-GRY	
30"x 72" - PHN3072E-GRY	
30"x 60" - PHN3060S-GRY	

backsplash

4"x 120" - PHN04120-GRY

sidesplash

4"x 29" - PHN0429-GRY

- laminated kraft paper finished on all 4 edges and both faces
- edge: 1/8" bevel
- please note: gray phenolic will have a black edge
- *gray phenolic with gray core can be ordered for an additional fee

		-	
1			

work surfaces	
30"x 48"- PLM3048	
30"x 60" - PLM3060	
30"x 72" - PLM3072	
30"x 120" - PLM30120	

backsplash

4"x 120" - PLM04120

sidesplash 4"x 29" - PLM0429

- p-lam work surfaces: medium density particleboard with 1/16" thick laminate on both faces finished with a durable 3mm PVC edge on all 4 edges
 edges: 1/8" radius
- edges: 1/8 radiu
- splash: applied
- color: black (matching edgeband)
- standard grade

GRAY PLASTIC LAMINATE

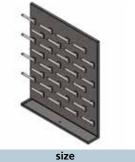


work surfaces				
	30"x 48"- PLM3048-GRY			
	30"x 60" - PLM3060-GRY			
	30"x 72" - PLM3072-GRY			
	30"x 120" - PLM30120-GRY			

- p-lam work surfaces: medium density particleboard with 1/16" thick laminate on both faces finished with a durable 3mm PVC edge on all 4 edges
- edges: 1/8" radius
- splash: applied
- color: gray (matching edgeband)
- standard grade



STAINLESS PEGBOARDS



24" wide x 30" high - 32 pegs - V2430

- material: 20 gauge, type 304 stainless steel, polished to #4 finish
- installation: wall mount bracket shipped with each pegboard 6"long 1/2" diameter white polypropylene
- pegs
- cleaning: safe to autoclave
- integrated drip tray

EPOXY SINK



sink D55

- drop-in
- 25"w x 15"h x 10"d
- cutout and outlet
- colors: black and gray



outlet OUTL-S03R-001

sink strainer

- STRN-01-001
- for use with D55 sink
- colors: black and gray

STAINLESS STEEL SINK



SLXD-2225

• 22"w x16"h x12"d cutout and strainer



acrylic splashguard

30" x 12" x 0.5" - ASGN3012-SS29-SS8 30" x 18" x 0.75" - ASGN3018-SS29-SS14

- notched with stainless steel U-channel
 eased and flame-polished edges
- 2" radius upper corner



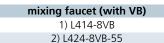
sizes 24" wide x 30" high - 39 pegs - EPB2430 30" wide x 30" high - 46 pegs - EPB3030

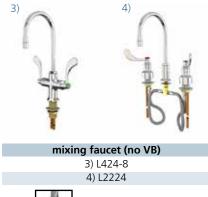
- material:1" thick black (or gray) epoxy resin with beveled edges
 installation: 4 screw holes provided for
- wall attachment
- drip trough: 2"d stainless steel with 36" clear flexible drain tube
- some assembly required











*serrated tip available -BO140S

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 (#1 & #2 only)

finish: forged brass with polished chrome plated finish

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

PURE WATER FAUCET



pure water faucet L7833SC

standard pure water faucet

water

inert plastic

on/off switch

pure water faucet: deck mounted; for

distilled, de-ionized or reverse osmosis

pure water comes in contact only with

valve units: diaphragm-type valve; brass

interior lining: inert polypropylene;

valve stem and bonnet with inert elastomer diaphragm; valve has manual

handles: black nylon knurled handle

inlet: 3/8" IPS male shank with 3/8"

complete with 3/8" OD compression

outlet: seven serration plastic hose end

finish: forged brass with polished

OD tube connection, furnished

with color-coded index discs

riser: 6" rigid brass riser

adaptor for inlet

chrome plated finish



SINGLE MOTION

EYEWASH & DRENCH

pull down EW849LH-L EW849LH

• swinging head down to operational position activates water flow

• remains in operation until spray head is returned to storage position



drench hose EW1022

eyewash and drench hose

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

valve: 1/2" IPS plug-type valve with Teflone
 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

finish: forged brass with polished chrome plated finish



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AIR - ORANGE NIT - BROWN VAC - YELLOW GAS - BLUE	BALL VALVES services available AIR - ORANGE NIT - BROWN VAC - YELLOW	EVINCE HOOD PLUMBING services available: AIR - ORANGE GAS - BLUE NIT - BROWN VAC - YELLOW CW - GREEN
panel mount bodies QCFL-B-3M-K8 - NIT QCFL-B-3M-K2 - AIR QCFL-B-3M-K4 - VAC QCFL-B-3M-K5 - GAS PVC HOSE	deck mount single L4200-131WSA	outlet fitting L022-WSA L022CV-WSA use with fume hood gas valves mounting: panel mounted flange with 45 degree angle hose end; furnished with mounting shank, locknut and washer; 3/8" NPT male inlet natural gas supplied with internal check valve (CV) brass outlet fittings with a powder coated finish to match service index button color
white hose HPV3-072-3F-6 standard valves valve unit: quarter-turn open/close with chrome plated brass ball and molded TFE seals handle: chrome plated forged brass	deck mount double L4200-132WSA GAS - BLUE Vall mount L4160CV-158WSA	rod-driven valve (gasses) L3185N - "L" dimension 9.5" (water) L3185W - "L" dimension 30" • angle pattern valve for installation within side wall of hood; inlet and outlet are 90°; 3/8" NPT female inlet and outlet • valve type: needle valve for gasses and water valves as required • valve body: forged brass
lever handle with color-coded index disc inlet: furnished with 3/8" IPS mounting shank (assembled), locknut and washer, NPT male inlet outlet: 3/8" NPT female outlet with removable ten serration hose end finish: forged brass with polished chrome plated finish	ELECTRIC PEDESTAL BOX	 fully assembled and factory tested prior to shipment can be plumbed up or down in field
	E300WS - single gang, single face E400WS - single gang, double face E500WS - double gang, single face E600WS - double gang, double face • complete with grounding screws, mounting shank and locknut • wrinkle black powder coated finish *electrical outlets and plate not included	L074-WSA • use with fume hood water valves • backflow prevention: includes (L108) in-line vacuum breaker • mounting: panel mounted turret with 6" rigid/swing gooseneck; furnished with mounting shank, locknut and washer; 3/8" NPT male inlet



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1 PRO SERIES FUME HOODS

5' hood

60" wide - 7321040

- 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 72" wide - 7421040

- 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

2 ACID STORAGE CABINET

double door 30" wide - 1331011 36" wide - 1431011

• vent kit included

- molded polyethylene tub liner cabinet insert
- polyethylene lined back door 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 or warm gray with red lettering "ACID"

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

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

plumbing: pre-punched for future fixtures (sold separately; interior and exterior access panels)

fume hoods cont...

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 or warm gray

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





INSULATED SOLVENT STORAGE CABINETS



double door 30" wide - 1332011 36" wide - 1432011

- 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





ACID STORAGE

double door 30" wide - 1331011 36" wide - 1431011

- vent kit included
- molded polyethylene tub liner cabinet insert
- polyethylene lined back door includes plastic roller catch
- 3/4" black phenolic adjustable shelf
- 5-knuckle stainless steel hinges
- aluminum wire pulls

specialty cabinets

size: 34.75"h x 18"d

suitable for use with cupsink

color: bright white or warm gray

ACID CABINET VENT KIT



vent kit AC-VENTKIT

kit includes parts needed to connect a vented acid cabinet to a fume hood (or other exhaust source)

- 8" PVC encase venting hose (longer than shown in image)
- (2) 90 degree PVC threaded elbows
 (1) 1-1/4" threaded adapter flange
- (4) heavy-duty zip clips

* included with purchase of each acid cabinet, and can also be sold separately.





WALL MOUNT SAFETY CABINETS



manual close 43"W x 24"H (17 gallon) - JRIS-8917008 43"W x 44"H (20 gallon) - JRIS-893400



STANDING SAFETY CABINETS



manual close

43"W x 44"H (30 gallon) - JRIS-893000 43"W x65"H (45 gallon) - JRIS-894500 34"W x 65"H (60 gallon) - JRIS-896000

self close

43"W x 44"H (30 gallon) - JRIS893020 43"W x 65"H (45 gallon) - JRIS-845020 34"W x 65"H (60 gallon) - JRIS-896020



CYLINDER LOCKERS



lockers

10-cylinder vertical (30"W) - JRIS-23006 20-cylinder vertical (60"W) - JRIS-23007

- slanted roof panel towards back
- 100% welded aluminum
- NFPA and OSHA compliant
- heavier gauge aluminum mesh and extruded frame
- size: 65"h x 32"d



CYLINDER STRAPS



wall strap 8.125"W x 4.625"H x 1.875"D - TMR-970037

- cast iron aluminum
- wall mounting: screw holes at each side
- 1"w x 54"l black nylon strap with nickelplated, non-slip spring catch and buckle
- holds cylinders 4" to 14" in diameter
- one cylinder per wall strap



bench clamp 6"W x 4.5"H x 3-1/4"D- TMR-970035

- 2 screw clamps to tighten for extra firm mounting
- rugged cast aluminum bench clamp
- 1"W x 54"L nylon strap with nickel-plated, non-slip spring catch buckle

COUNTERTOP SAFETY CABINET



manual close

17"W x 22"H (4 gallon) - JRIS-890405 23.25"W x 35"H (12 gallon) - JRIS-891205 23.25"W x 44"H (15 gallon) - JRIS-891505

self close

17"W x 22"H (4 gallon) - JRIS-890425 23.25"W x 35"H (12 gallon) - JRIS891225 23.25"W x 44"H (15 gallon) - JRIS891525



standard safety cabinets

designed to meet OSHA and NFPA standards

18-gauge thick double wall, welded steel with 1-1/2" of insulating air space

three-point stainless steel bullet self-latching system

galvanized 30 lb. capacity steel shelves designed to direct spills to back and bottom

shelves adjust on 3" centers

dual vents with flame arresters

four adjustable self-leveling feet

grounding connector

manual-close doors open to full 180° and self latch when closed

self-close doors shut and latch when fusible link melts at 165° Fahrenheit



BRIDGEPORT

BRIDGEPORT II

UNIQUEU



lab chair

BTS-M-RC

- backrest: 14.5"w x 9.5"h
- seat: concave, 18.5" w x 16.5" d with internal seatboard bumpergaurd
- base S: 5-legged tubular steel with 21"d attached footring, 23" leg spread
- adjustment: 21" to 28" seat height



lab chair **BTA-M-RC-ATF**

- backrest: 14.5"w x 9.5"h • seat: concave, 18.5"w x 16.5"d with
- internal seatboard bumpergaurd • base A-ATF: 5-legged cast aluminum with
- 20" d adjustable black and chrome footring; 25.6" leg spread
 adjustment: 19" to 26" seat height



lab chair UUS-M-RC

- backrest: 16.5" w x 12.5" h with 0.09375" ventilating ribs, self-skinned urethane
- seat: self-skinned urethane, 18.5" w x 17"d x 1"t with waterfall front, shaped rear edge and ventilating ribs
- base S: 5-legged tubular steel with 21"d
- attached footring, 23" leg spread adjustment: 20" to 27" seat height • • please note: available in black only

standard biofit chairs

controls: task control - soft touch pneumatic seat-height adjustment, fixed rearward seat tilt of 3.5 degrees, backrest tilt and backrest height adjustment

warranty: 13 years against defects in workmanship or abnormal wear for 24/7 usage

pneumatic cylinders are covered for the functional lifetime of the chair

assembly: some is required

backrest provides lumbar support

casters: RC standard safety casters (dual wheel casters that resist movement when seat is not occupied)

COLOR SELECTIONS*



*vinyl upholstery only



 add arms to any chair (PSAS) (not available in UniqueU models)

UNIQUEU II



lab chair UUA-M-RC-ATF

- backrest: 16.5" w x 12.5" h with 0.09375" ventilating ribs, self-skinned urethane
- seat: self-skinned urethane, 18.5" w x 17"d x 1"t with waterfall front, shaped rear edge and ventilating ribs
- base A-ATF: 5-legged cast aluminum with 20"d adjustable black and chrome footring; 25.6" leg spread
- adjustment: 18" to 25" seat height
- please note: available in black only



Committed to Quality.





REGENT

REGENT II

FOOTRESTS



lab chair RTS-M-RC

- backrest: 14.5"w x 9.5"h
- base S: 5-legged tubular steel with 21"d attached footring, 23" leg spread
 adjustment: 19" to 26" seat height



lab chair RTA-M-RC-ATF

- backrest: 14.5"w x 9.5"h base A-ATF: 5-legged cast aluminum with • 20"d adjustable black and chrome footring; 25.6" leg spread
- adjustment: 19" to 26" seat height



footrest 20"W x 11"D - FS-1 12"W x 11"D - FS-2

- height: adjustable height ranges from 3" to 11" in 1" increments
- metal parts: black powder coated finish
- slope: 10 inches

REXFORD



stool RX-M-RC

- base S: 5-legged tubular steel with 21"d attached footring, 23" leg spread
 adjustment: 20" to 27" seat height

REXFORD II



stool RXA-M-RC-ATF

- base A-ATF: 5-legged cast aluminum with 20"d adjustable black and chrome footring; 25.6" leg spread
- adjustment: 18" to 25" seat height

standard biofit chairs

controls: task control - soft touch pneumatic seat-height adjustment, fixed rearward seat tilt of 3.5 degrees, backrest tilt and backrest height adjustment

warranty: 13 years against defects in workmanship or abnormal wear for 24/7 usage

pneumatic cylinders are covered for the functional lifetime of the chair

assembly: some is required

backrests: 14.5" w x 9.5" h and include lumbar support

seat: round, 16"d, upholstered with 3-1/2" of resilient molded foam cushioning, internal seatboard bumpergaurd

casters: RC standard safety casters (dual wheel casters that resist movement when seat is not occupied)





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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



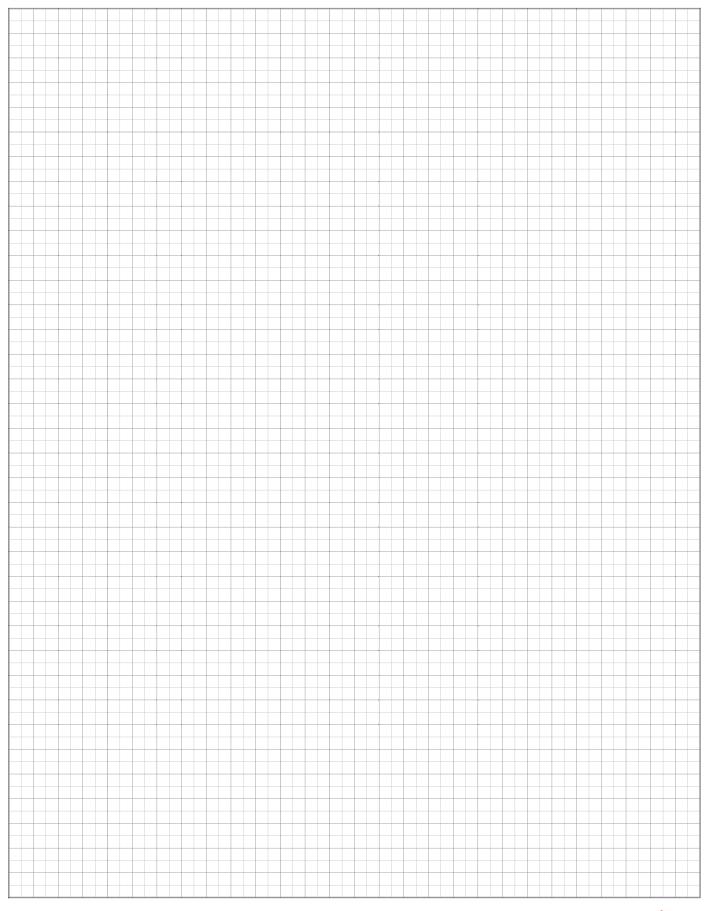
Efficiently and rapidly fulfill orders according to your needs



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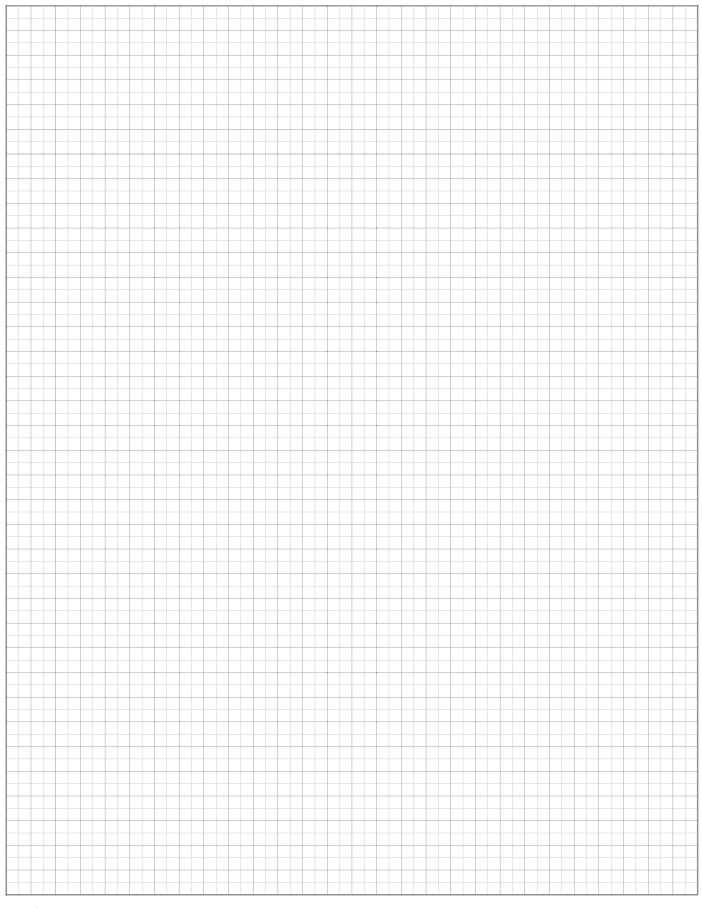
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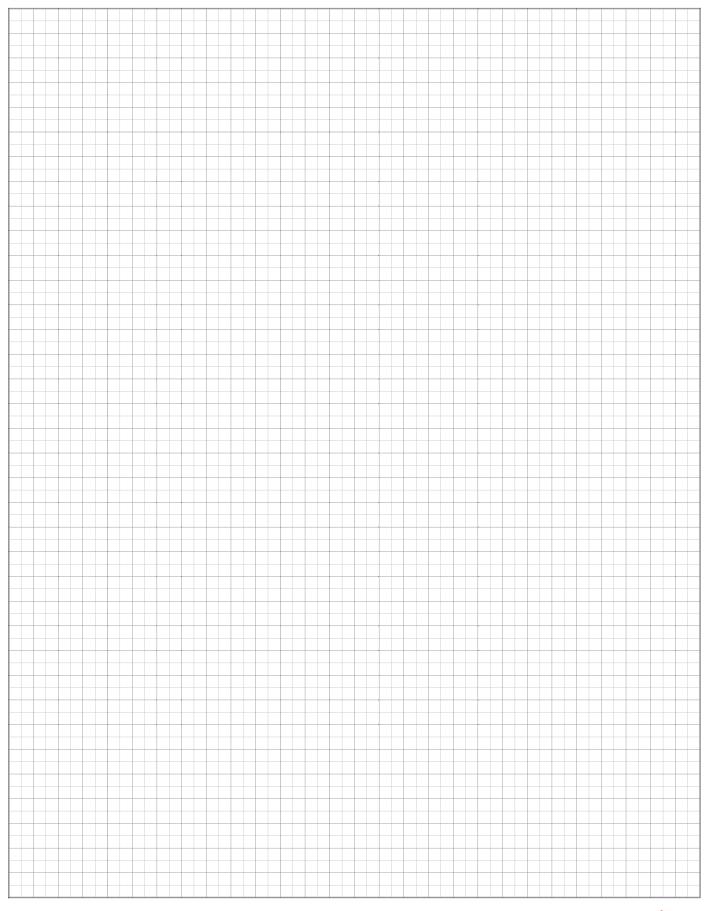
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