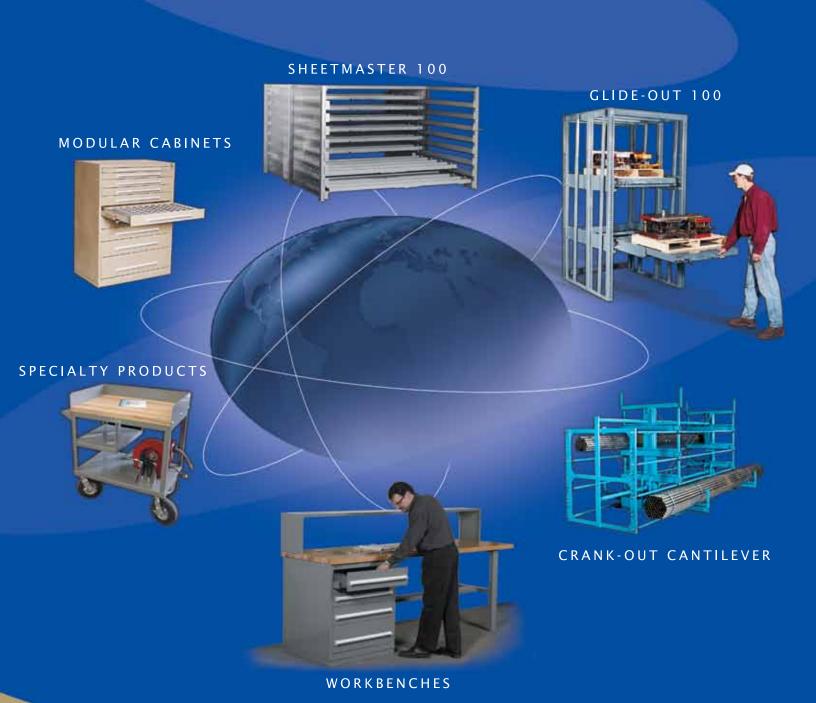




# **UNIVERSAL STORAGE SOLUTIONS**





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# NU-ERA® ULTRA-LINE SERIES

Nu-Era cabinets have heavy duty quality with an excellent price! We have multiple drawer options and 10 housing options to accommodate the majority of configurations asked for by customers.

We provide the fastest delivery in the industry for a custom cabinet.



# NU-ERA® ULTRA-LINE SERIES

# PRE-CONFIGURED MODULAR DRAWER CABINETS

UL-EL-1	Drawer I STD/	Layout 'CHW	
9	19	69	
12	19	69	
12	19	69	
12	20	70	
12	20	70	
12	20	70	
6 Drawer	Total Drawer 6 Drawer Compartments		
	63 -	<b>–</b> 99	

UL-EL-2	Drawer L STD/	
7	19	69
7	19	69
7	19	69
12	19	69
12	19	69
12	20	70
12	20	70
7 Drawer		
	78—	120

UL-EL-3	Drawer I	Layout 'CHW
9	30	80
9	30	80
9	19	69
9	19	69
9	20	70
12	20	71
12	20	73
7 Drawer	Total I Compar	Drawer tments
	75-	-121

	Drawer	Layout
UL-EL-4	STD/	CHW/
5	30	80
7	30	80
9	19	69
9	19	69
9	20	70
9	20	70
9	20	70
12	20	70
8 Drawer	Total   Compar	Drawer tments
	84-	-136

UL-EL-5	Drawer I STD/	
5	17	67
7	18	68
7	18	68
7	30	80
7	19	69
12	20	70
12	20	70
12	20	70
8 Drawer	Total [ Compart	ments
	103-	<del>-161</del>

UL-EL-6	Drawer L STD/	
4	17	67
4	18	68
5	18	68
7	30	80
7	30	80
9	19	69
9	20	70
12	20	70
12	20	70
9 Drawer	Total D Compart	ments
	115–	-181

UL-EL-7	Drawer I	Layout 'CHW
OE LL /	310/	City
4	17	67
5	17	67
5	18	68
7	18	68
9	30	80
9	19	69
9	20	70
9	20	70
12	20	70
٥.5		Drawer
9 Drawer	Compar	tments
	123-	-191

	Duament	
=. 0	Drawer L	
UL-EL-8	STD/	CHW
4	17	67
5	17	67
5	18	68
7	18	68
7	30	80
7	19	69
7	19	69
9	20	70
9	20	70
9	20	70
Total Drawer		
10 Drawe	r Compart	ments
	135-	-209

Drawer I	avout	
STD/		
17	67	
17	67	
18	68	
18	68	
30	80	
19	69	
19	69	
20	70	
20	70	
20	70	
Total Drawer 10 Drawer Compartments		
135-	-209	
	17 17 18 18 30 19 19 20 20 20 Total I	

D	rawer L	ayout
UL-EL-10	STD/	CHW
4	17	67
4	17	67
5	17	67
5	18	68
5	18	68
5	30	80
7	19	69
7	19	69
9	20	70
9	20	70
9	20	70
	Total E	rawer
11 Drawer (	Compart	ments
	155—	-239

	)rawer L	.ayout
UL-EL-11	STD/	CHW
4	17	67
4	17	67
4	17	67
4	17	67
5	18	68
7	18	68
7	30	80
7	30	80
9	19	69
9	20	70
9	20	70
		Orawer
11 Drawer	Compart	tments
	166-	-256

_		
	rawer l	.ayout
UL-EL-12	STD/	CHW
	17	c 7
4	17	67
4	17	67
4	17	67
5	17	67
5	18	68
5	18	68
7	30	80
7	19	69
7	19	69
7	20	70
7	20	70
7	20	70
	Total [	Drawer
12 Drawer	Compart	ments
	175-	-269

UL-EL-13	Drawer I STD/	
OF-EF-13	/טונ	СПW
5	17	67
5	18	68
5	18	68
5	30	80
5	18	68
5	18	68
5	30	80
5	30	80
5	30	80
5	19	69
5	19	69
7	20	70
7	20	70
	Total I	Drawer
13 Drawer	Compart	tments
	174-	<del>-</del> 272

UL-EL-14	Drawer I STD/	_ayout 'CHW
4	17	67
5	17	67
5	17	67
5 5 5 5 5	18	68
5	18	68
5	18	68
5	30	80
5	30	80
5	30	80
5 5	30	80
5	30	80
5 5	30	80
5	30	80
5	30	80
14 Drawer	Total I Compart	Orawer tments
	204-	-322

	Drawer L	ayout
UL-EL-15	STD/	CHW
4	17	67
4	17	67
4	17	67
4	17	67
4	17	67
4	18	68
4	18	68
4	18	68
4	18	68
4	18	68
4	30	80
4	30	80
5	19	69
7	20	70
9	20	71
	Total D	
15 Drawer	Compart	ments
	234-	-358

D	rawer L	ayout
UL-EL-16	STD/	ĆHW
4	17	67
4	17	67
4	17	67
4	17	67
4	18	68
4	18	68
4	18	68
4	18	68
4	20	80
4	20	80
4	20	80_
4	20	80
4	20	80
4	20	80
4	20	80
4 5	20	80
5	20	80
	Total D	
17 Drawer C	omparti	ments
	225-	-396

# STANDARD WIDTH 30"

The Nu-Era Standard Width (STD) modular cabinet is generally accepted as the industry standard. These units are used in thousands of different applications for secure containment and organization of small parts and tools. Applications vary from tool crib and maintenance parts storage (using full height and counter height sizes), to workbench storage in tool rooms. Nu-Era offers many drawer depths, cabinet heights, drawer interiors and accessories, to allow a custom fit for your application.

### **CABINET**

Model Number	Appx.* Weight lbs.	Overall Height "H" **	Width	Depth	Weight Capacity
STD-28	100	29-1/8	30"	27-3/4"	1400
STD-32	105	32-1/8	30"	27-3/4"	1600
STD-36	110	35-1/8	30"	27-3/4"	2000
STD-50	125	46-1/8	30"	27-3/4"	2500
STD-69	155	61-1/8	30"	27-3/4"	4000
					-

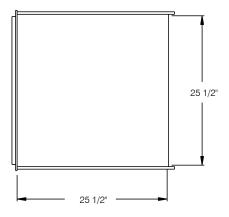
 $<sup>^{\</sup>ast}$  Add appx. 50 lbs. to each unit for packing.

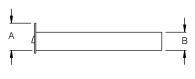
# H 27 3/4"

### **DRAWER**

Model Number	Usable Height "A"	Body Height "B"	Load Capacity *	Appx. Weight ***
STD- 4	2-3/8"	2-1/8"	450 lb.	32 lbs.
STD- 5	3-1/4"	2-1/8"	450 lb.	33 lbs.
STD- 6	4"	3-1/8"	450 lb.	48 lbs.
STD- 7	4-3/4"	3-1/8"	450 lb.	49 lbs.
STD-8	5-5/8"	4-3/4"	450 lb.	53 lbs.
STD- 9	6-3/8"	4-3/4"	450 lb.	54 lbs.
STD-10	7-1/4"	6-1/4"	450 lb.	55 lbs.
STD-12	8-3/4"	6-1/4"	450 lb.	57 lbs.
STD-13	9-1/2"	6-1/4"	450 lb.	58 lbs.
STD-14	10-1/2"	6-1/4"	450 lb.	59 lbs.
STD-16	12"	6-1/4"	450 lb.	60 lbs.
STD-18	13-5/8"	6-1/4"	450 lb.	62 lbs.
STD-20	15-1/8"	6-1/4"	450 lb.	64 lbs.
STD-24	18-5/16"	6-1/4"	450 lb.	68 lbs.

<sup>\*</sup> Capacities stated for uniform loading without partitions installed.





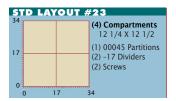
**DRAWER** 

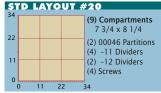
**CABINET** 

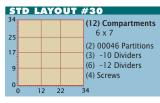


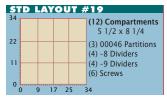
<sup>\*\*</sup> Subtract 2 1/8" and 15 lb. for units without pick-up base.

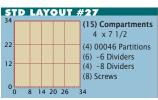
<sup>\*\*\*</sup> Drawer weights include drawer carriage and rails.

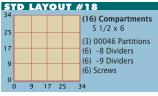


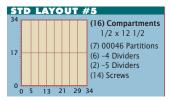


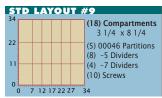


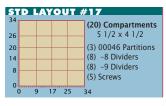


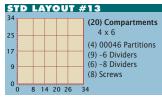


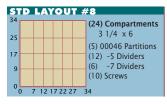


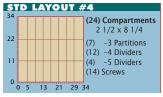


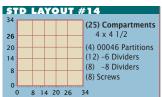


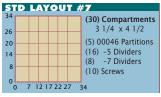




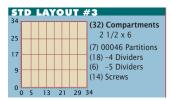


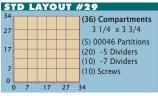




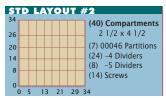


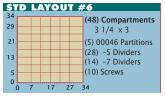
T #	<b>*7</b>	STD LAYOUT #16		
	(30) Compartments 3 1/4 x 4 1/2 (5) 00046 Partitions (16) -5 Dividers (8) -7 Dividers (10) Screws	34 29 5 1/2 x 3 21 (3) 00046 Partitic (14) -8 Dividers (14) -9 Dividers (6) Screws		
/ :	34	0 9 17 25 34		

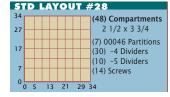


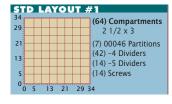


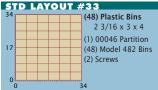
	STD LAYOUT #15
s	34 29 (40) Compartments 4 x 3
5	(4) 00046 Partitions
	(21) -6 Dividers (14) -8 Dividers
	(8) Screws
	0 8 14 20 26 34

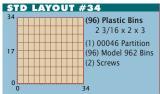






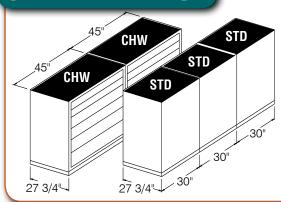




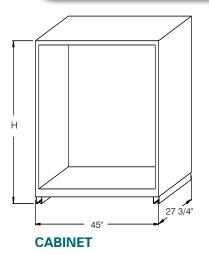


# CABINET-AND-A-HALF WIDTH 45"

# **CHW ADVANTAGE**



The Nu-Era Cabinet-and-a-Half (CHW) series of wider modular drawer cabinets, offers many advantages over the standard 30" units. Two CHW units take up the same floor space as three standard cabinets, offer a much greater interior volume and are typically less expensive. CHW units are the best value in modular cabinets.

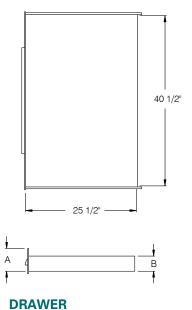


### **CABINET**

Model Number	Appx.* Weight Ibs.	Overall Height "H" **	Width	Depth	Weight Capacity
CHW-28	115	29-1/8	45"	27-3/4"	2200
CHW-32	130	32-1/8	45"	27-3/4"	2400
CHW-36	140	35-1/8	45"	27-3/4"	3000
CHW-50	190	46-1/8	45"	27-3/4"	4000
CHW-69	230	61-1/8	45"	27-3/4"	6000

<sup>\*</sup> Add appx. 65 lbs. to each unit for packing.

### **DRAWER**



Model Number	Usable Height "A"	Body Height "B"	Load Capacity *	Appx. Weight
CHW- 4	2-3/8"	2-1/8"	450 lb.	48 lbs.
CHW- 5	3-1/4"	2-1/8"	450 lb.	49 lbs.
CHW- 6	4"	3-1/8"	450 lb.	55 lbs.
CHW- 7	4-3/4"	3-1/8"	450 lb.	56 lbs.
CHW- 8	5-5/8"	4-3/4"	450 lb.	60 lbs.
CHW- 9	6-3/8"	4-3/4"	450 lb.	62 lbs.
CHW-10	7-1/4"	6-1/4"	450 lb.	65 lbs.
CHW-12	8-3/4"	6-1/4"	450 lb.	68 lbs.
CHW-13	9-1/2"	6-1/4"	450 lb.	69 lbs.
CHW-14	10-1/2"	6-1/4"	450 lb.	71 lbs.
CHW-16	12"	6-1/4"	450 lb.	73 lbs.
CHW-18	13-5/8"	6-1/4"	450 lb.	76 lbs.
CHW-20	15-1/8"	6-1/4"	450 lb.	78 lbs.
CHW-24	18-5/16"	6-1/4"	450 lb.	84 lbs.

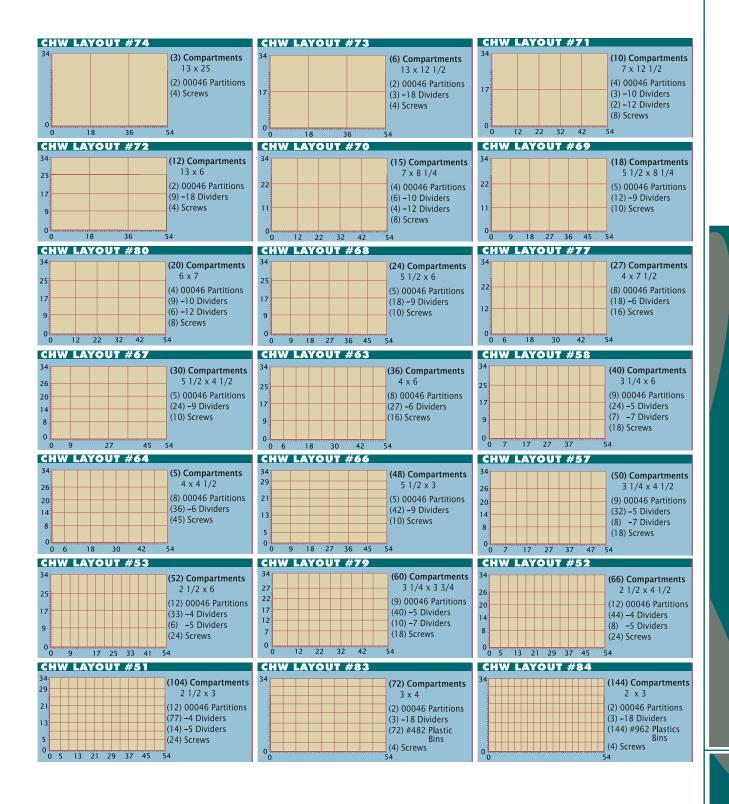
<sup>\*</sup>Capacities stated for uniform loading without partitions installed.



<sup>\*\*</sup> Subtract 2 1/8" and 15 lb. for units without pick-up base.

<sup>\*\*\*</sup>Drawer weights include drawer carriage and rails.

# CHW MODULAR DRAWER LAYOUTS



Maximize your storage space with Rack Engineering Division's accessories to customize your application.

**Rubber Matting** (shown here) **Other Options: Felt Profiling Foam** Stainless Insert **Rubber Mesh KRU-2 Lock with keys Rigid Caster** Swivel Caster **Dolly Pan with Casters** with Brake

www.rack-eng.com/cabaccessories

# SMALL PARTS MODULAR CABINET STORAGE **Plastic Bins Plastic End Cap Padlock Lock Bar** Maple Top (see top options on page 22) **Push Bar Drawer Divider Drawer Partition Aluminum Handle** with Paper Label and Plastic Label Cover

# NU-ERA MODULAR DRAWER **NUMBERING SYSTEM**

Rack Engineering Division has a basic numbering method to help you design your Nu-Era Modular Drawer System. Each drawer is assigned a standard model number (4, 5, 6, 7, 8, 9, 10, 12, 13, 14, 16, 18, 20, 24). Each housing is also assigned a standard model number (28, 32, 36, 50, 69). To properly configure your Nu-Era Modular Drawer System, the sum of your drawer model numbers must add up to your housing model number. If you do not arrive at a standard housing number, you may have to add, remove or change the size of a drawer. or choose another of the five standard housing sizes.

	۰ ,	
Drawer Model No.	4	
Drawer Model No.	4	
Drawer Model No.	6	
Drawer Model No.	6	
Drawer Model No.	8	
Drawer Model No.	8	
J	J	

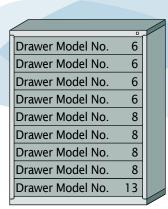
Housing Model No. 30

### Example:

Housing Model No. 36 will hold a total of

- (2) Model Number 4 drawers,
- (2) Model Number 6 drawers and
- (2) Model Number 8 drawers.

The drawers add up to 36, which matches the housing model number.



sizes. Housing Model No. 69 no time in job

### Evample:

Housing Model No. 69 will hold a total of

- (4) Model Number 6 drawers,
- (4) Model Number 8 drawers and
- (1) Model Number 13 drawer.

The drawers add up to 69, which matches the housing model number.

# MODULAR DESIGN FITS SMALL SPACES AND LARGE PLACES

- Fourteen Drawer Depths
- Pick-up Base Standard
  On All Cabinets
- Hundreds of Interior Drawer Layouts

# Five Housing Heights:



# Two Housing Widths:

**CHW** 

30" 45"

STD



# CABINET WORKSHEET

Customer	Date
	Delivery
Contact Phone Fax	Special Notes or Instructions
	<u> </u>

# CABINET MODEL NO. \_\_\_\_\_ HOUSING NO.\* \_\_\_\_\_

$\leftarrow$		
Drawer No.	Layout No.	
		Y

<sup>\*</sup> Drawer numbers must add up to your housing number.

Some lines in the chart may remain empty, depending on which housing, drawers and layout are selected.

# **ACCESSORIES**

	Part#	Qty.
Extra Partitions		
Extra Dividers		
Plastic Bins		
Drawer Bottom Inserts		
Hanging File Frame		
External Lock Bar		
Work Top (specify)		
Bench Legs		
Stringer/Footrests		
Stationary Risers		
BackStop		
Dolly Pan with Casters		
Rubber Matting		
TowelBar		
Special Color		

PAINT	LOCK
Machinery Gray	ASSEMBLY
Gray	Yes
Green	No
Blue	KEYED
Tan	ALIKE
Some special colors may	Yes
Some special colors may have a nominal upcharge.	No

# MODULAR Workstations





# RKSTATION OPTIONS



Length AR-48 48" AR-60 60" 72" AR-72 84" AR-84 96"

AR-96

Create a workstation right for you by choosing the options below. Transfer the part numbers to your Workstation Worksheet on page 22.

RISER STOP	
	Length
RES-48 RES-60 RES-72 RES-84 RES-96	48" 60" 72" 84" 96"

**FLOURESCENT** LIGHTS (2 bulb with cord and <u>Le</u>ngth FL-24 24" FL-48

# **RISER BACK**

	Length
RP-14	48"
RP-18	60"
RP-20	72"
RP-22	84"
RP-24	96"



Part #	Adj. Leg Height
AHL-28-38-1X AHL-28-38-2X	28"-33" 33"-38"
For a panel on leg, use P where the X is.	

**STATIONARY BENCH SHELF** Depth SBS-48 18" **SBS-60** 18" 18" SBS-72 **SBS-84** 

SBS-96

ı	FOOTREST		
ı		Depth	
	FSR-48 FSR-60 FSR-72 FSR-84 FSR-96	6" 6" 6" 6"	

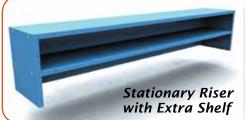






# MODULAR WORKSTATIO

## MODULAR WORKSTATIONS



# STATIONARY RISER (12"D x 14"H)

	Length
SR-48	48"
SR-60	60"
SR-72	72"
SR-84	84"
SR-96	96"

### RISER SHELF (all shelves: 12" D)

	Length
RS-48 RS-60 RS-72 RS-84	48" 60" 72" 84"
RS-96	96"

## RISER END STOP (2" H)

RES-12

### **OUTLET STRIPS**

Available in 15 amp or 20 amp. Comes with lighted switch, 6' cord with ground plug and circuit breaker (15' cord also available)

ı	Part #	Descrip	Outlets	Length
ı	OS12-15-6	15 amp	6	12"
1	OS13-20-6	20 amp	6	13"
1	OS24-15-8			24"
ı	OS48-15-8	15 amp	8	48"

### **OUTLET BOX**

OD 3	2
OB-2	2 outlets
OB-4	4 outlets



	Length
TES-24 TES-28 TES-30 TES-34 TES-36	24" 28" 30" 34" 36"

## TOP BACK STOP (2" H)

	Length
TBS-48	48"
TBS-60	60"
TBS-72	72"
TBS-84	84"
TBS-96	96"

# PRIVACY PANEL

	Length
PP-48	48"
PP-60	60"
PP-72	72"
PP-84	84"
PP-96	96"

# OTHER STANDARD OPTIONS AVAILABLE:

- Peg Board for Riser
- Cork Board for Riser
- Plexi-glass (Lexan)
- Drawer Liners

SEE SPECIALTY
PRODUCTS SECTION,
page 00, FOR NONSTANDARD SAMPLES



# **MODULAR WORKSTATIONS**

# WORKSTATION WORKSHEET

TO	P O	PTIONS	TOP OPTIONS					
TOP	QTY.	MODEL NUMBER	APPLICATION	DESCRIPTION	ТОР			
Shop			Heavy Duty	1 3/4" thick - Hardwood welded maple work surface	Laminated Maple	=M		
12 gauge Steelpaintgalv.				1 3/4" thick - Top and bottom	1 3/4" thick - Top and bottom	1 3/4" thick – Top and bottom		ı
Plastic Laminate Series:			=	are 3/8" super hard 60 lb. density, phenolic		ш		
Stainless Steel			Heavy Duty	resincore, sealed	Shop Top	=ST		
UHMW			-	with vinyl sealer. The core is edge				
Static Dissipative (ESD)				glued lumber with hardwood bands.				
Other:								
LEG	QTY.	CH LEG MODEL NUMBER	Heavy Duty	1 3/4" thick - Formed 12 ga. steel top	12 ga. Steel	=S		
Open				1 2 /4" thick	Plastic			
Panel		CER		1 3/4" thick - Top and sides	Laminate Color Options: Gray Linen			
	QTY.	SER MODEL NUMBER	Light Duty	are high pressure plastic		=P		
With a back	<u>  Q11.</u>	MODEL NOMBER	5	laminate over industrial grade	Gray White Leather			
Without a back				particle board.	Putty White Almond			
Stop on back of riser			Medical	1 3/4" thick -				
Stops on sides of riser			or Sterile Environment	Formed stainless steel over wood top.	Stainless Steel	=SS		
Adjustable shelves (not including top)				1/4" thick - Ultra-high				
Stationary shelves (not including top)			High Impact	molecular weight	UHMW	=U		
Electrical outlet strip		# of outlets:		polyethylene over wood or				
Flourescent light				steel top.				
Additional Item(s):				1 3/4" thick – Top and sides are a static	0.0000			
		BINET		dissipating	Dissipative (ESD)	CD.		
Illeval in a Manual- and the	QTY.	0	Electrical	laminate over industrial grade	Color Options:	=SD		
UltraLine Workbench Series		UL-BL UL-CL		particle board. 180 degree full	White Almond Gray			
Configure your own cabinet, see page 17				wrap on front edge.				
	M QTY.	PART NUMBER	Available De Available Wi	pths: 28", 30", 3 dths: 48", 60", 7	4", 36" 2", 84", 96", 1	20"		
Stringer	<u> </u>		Top Thickne	ss: 1 3/4"				
Hanging Drawer			" Other sizes	s are available up	on request			



Maple Top

48" Wide 28" Deep



The Way To Way To Manage Inventory

# SECURE CONTROL MANAGE

- Manages inventory levels
- Computer controlled drawer access for management and security
- Provides suggested inventory levels based on real history
- Provides detailed inventory transaction information



### PRODUCTION STORAGE SYSTEMS

# CARTS, RACKING, CABINETS

# 1.9" Diameter Gravity Roller

1.5 Diamete	Gravity Roller		
Model No.	Between frame Measurement	WLL (lbs.)	Weight (lbs.)
26257-12	12"	269	2.28
26257-13	13"	269	2.44
26257-14	14"	268	2.59
26257-15	15"	268	2.75
26257-16	16"	268	2.91
26257-19	19"	268	3.37
26257-20	20"	268	3.53
26257-21	21"	268	3.69
26257-22	22"	268	3.84
26257-23	23"	268	4
26257-24	24"	267	4.16
26257-25	25"	267	4.31
26257-26	26"	267	4.47
26257-27	27"	267	4.63
26257-28	28"	267	4.78
26257-30	30"	267	5.1
26257-32	32"	267	5.41
26257-33	33"	266	5.57
26257-36	36"	266	6.04
26257-37	37"	266	6.19
26257-38	38"	266	6.35

# 2.5" Diameter Gravity Roller

Model No.	Between frame Measurement	WLL (lbs.)	Weight (lbs.)
40978-13	13"	647	6.15
40978-14	14"	647	6.52
40978-15	15"	646	6.89
40978-18	18"	646	8.00
40978-19	19"	645	8.37
40978-20	20"	645	8.74
40978-21	21"	645	9.12
40978-22	22"	645	9.49
40978-24	24"	644	10.23
40978-25	25"	644	10.60
40978-26	26"	644	10.97
40978-27	27"	643	11.34
40978-31	31"	642	12.82
40978-32	32"	642	13.19
40978-37	37"	641	15.05
40978-38	38"	640	15.42

# STAINLESS STEEL PRODUCTS

# Choose stainless steel for any of these high-quality Rack Engineering products:

- Pallet Rack
- High Capacity Stationary Die Rack
- Shelving
- Modular Drawer Cabinets
- Carts
- Specialty Storage

# Stainless steel is the ideal choice for many industries:

- Bio-Tech
- Pharmaceutical
- Food Handling
- Pulp & Paper Mill
- Agriculture
- Marine
- Industrial
- Automotive

# **Excellent for the following applications:**

- Washdown
- Storage
- Food Handling
- Elevated Temperature
- High Humidity
- Corrosive
- Production

### Several materials available as standard:

- Sheet
- Plate

- Structural
- Tubing
- Non-standard materials available per customer specifications.

# Two standard grades:

- 304 Stainless Steel
- 316 Stainless Steel
- Non-standard grades available per customer specifications.

### Four standard finishes:

- #2B (mill)
- #4 (polished)
- Sand Blasted
- Glass Bead Blasted
- Non-standard finishes available per customer specifications.



### PRODUCTION STORAGE SYSTEMS

# CARTS, RACKING, CABINETS

Stainless steel equipment from Rack Engineering Division provides years of durable and reliable service while attractively withstanding the rigors of industrial use. It is the perfect choice for many applications. Complete this worksheet to help determine if stainless steel is right for your application.

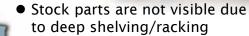
Why does the equipment have to be built from stainless steel? (food handling, washdown, environment, aesthetics, etc.)	
What is the application?	
Are there any special design requirements for the application? (continuous welds, perforations, sanitary, etc)	
What grade of material is required? (316, 304, etc	
What type of finish is required? (2b, #4, mill, polished, bead blasted, etc )	
What industry is the product for? (bio-tech, industrial, pharmaceutical, etc )	

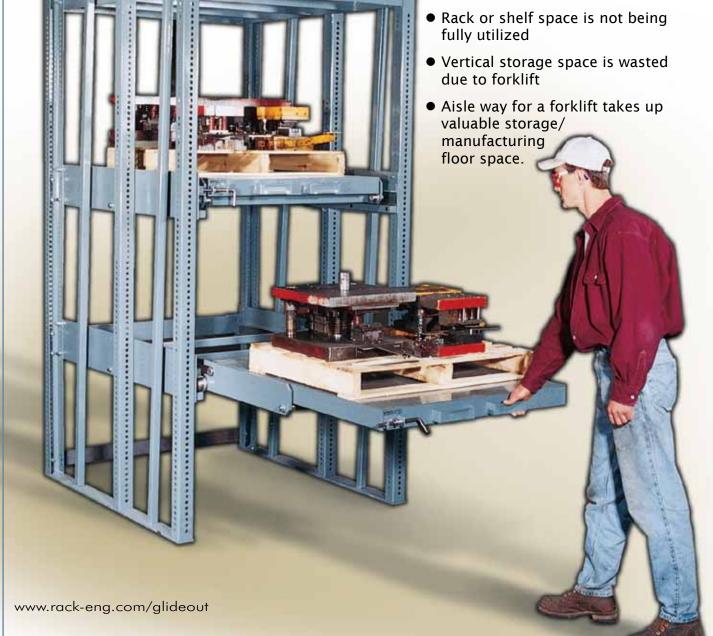
# GLIDE-OUT 100

# WHEN DO YOU NEED A GLIDE-OUT?

- Floor space is too restricted to access racking with forklift
- Workers are leaning too far into existing shelving to hand pick heavy items
- Machine down time is excessive between die/tool changes
- Tooling, dies or material is too valuable to handle with forklift







### PRODUCTION STORAGE SYSTEMS

# GLIDE-OUT 100

# AUTOMOTIVE AIRCRAFT ENERGY PLUMBING & HEATING PHARMACEUTICAL CHEMICAL PLASTICS TOOL & DIE STEFL FABRICATION

# APPLICATION

Stamping dies, test motors, assembly components, tool crib components

Turbine components, engine components, dies

Valves, pumps, hydraulic pumps, production tooling, compressor parts, precision drill heads, breaker boxes

Generators, valves, pumps, fans

Pumps, valves

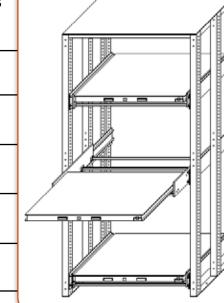
Paints, coatings, fluids, cylinder gas, adhesives

Injection molds, castings

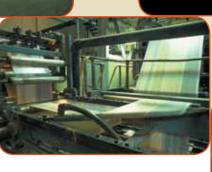
Machine parts, heavy tooling

Specialty metals, pressbrake tooling, coil storage

Printing plates, printing cylinders











# FRODUCTION STORAGE SYSTEMS

# CAN YOU AFFORD **NOT** TO HAVE A



# PRODUCTION STORAGE SYSTEMS

# GLIDE-OUT 100

Safety and ergonomics are extremely important. We designed the Glide-Out 100 utilizing ergonomic research provided by "People At Work - Volume 1", to meet or exceed safety and ergonomic standards.

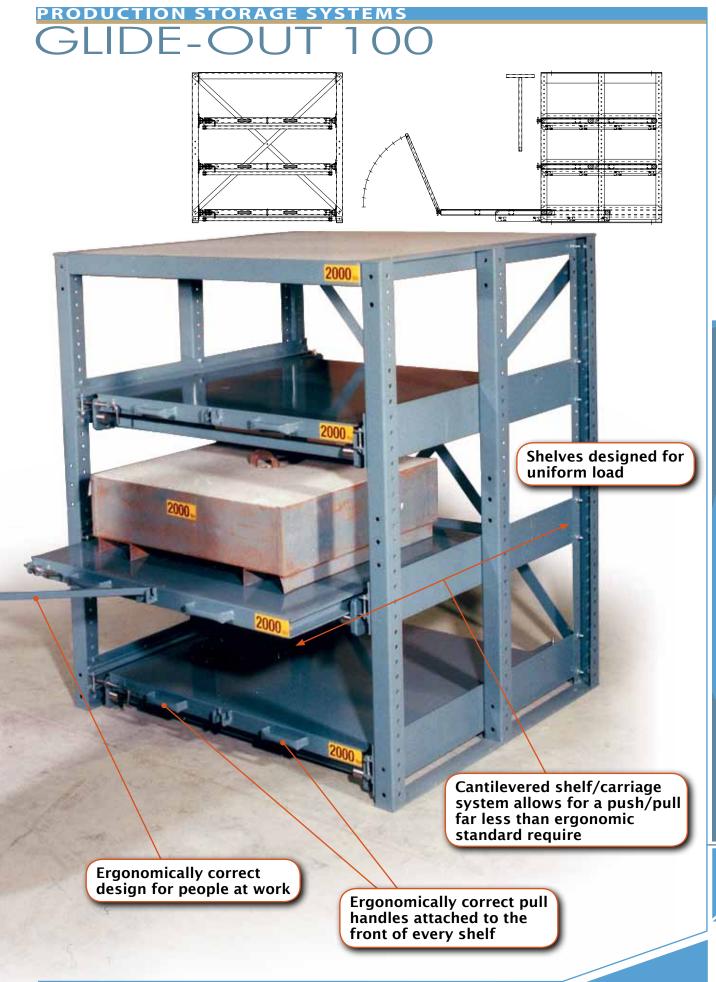
Rack Engineering Division's Glide-Out 100 can solve even the most unique production storage problems with ergonomics and safety in mind.



Utilizing an overhead crane or hoist capitalizes on the ergonomic benefits of a Glide-out 100

Adjustable height to accommodate a larger range of workers





COMMON	CONFIGU	RATIONS
*1000# CAPACITY	*2000# CAPACITY	*3000# CAPACITY
4MD24-100-2 4MD2436-100-2 4MD36-100-2 4MD3648-100-2 4MD4248-100-2 4MD48-100-2 4MD4860-100-2 4MD60-100-2 4MD6072-100-2	4HD24-100-2 4HD2436-100-2 4HD36-100-2 4HD3648-100-2 4HD4248-100-2 4HD48-100-2 4HD4860-100-2 4HD60-100-2 4HD6072-100-2	4SD24-100-2 4SD2436-100-2 4SD36-100-2 4SD3648-100-2 4SD4248-100-2 4SD48-100-2 4SD4860-100-2 4SD60-100-2 4SD6072-100-2
5MD24-100-3 5MD2436-100-3 5MD36-100-3 5MD3648-100-3 5MD4248-100-3 5MD48-100-3 5MD4860-100-3 5MD60-100-3 5MD6072-100-3	5HD24-100-3 5HD2436-100-3 5HD36-100-3 5HD3648-100-3 5HD4248-100-3 5HD4860-100-3 5HD60-100-3 5HD6072-100-3	5SD24-100-3 5SD2436-100-3 5SD36-100-2 5SD3648-100-3 5SD4248-100-3 5SD48-100-3 5SD4860-100-3 5SD60-100-3 4SD6072-100-3
6MD24-100-3 6MD2436-100-3 6MD36-100-3 6MD3648-100-3 6MD4248-100-3 6MD48-100-3 6MD4860-100-3 6MD60-100-3 6MD6072-100-3	6HD24-100-3 6HD2436-100-3 6HD36-100-3 6HD3648-100-3 6HD4248-100-3 6HD48-100-3 6HD60-100-3 6HD6072-100-3	6SD24-100-3 6SD2436-100-3 6SD36-100-3 5SD3648-100-3 6SD4248-100-3 6SD48-100-3 6SD4860-100-3 6SD60-100-3 6SD6072-100-3
7MD24-100-4 7MD2436-100-4 7MD36-100-4 7MD3648-100-4 7MD4248-100-4 7MD48-100-4 7MD4860-100-4 7MD60-100-4 7MD6072-100-4	7HD24-100-4 7HD2436-100-4 7HD36-100-4 7HD3648-100-4 7HD4248-100-4 7HD48-100-4 7HD60-100-4 7HD6072-100-4	7SD24-100-4 7SD2436-100-4 7SD36-100-4 6SD3648-100-4 7SD4248-100-4 7SD48-100-4 7SD4860-100-4 7SD60-100-4 7SD6072-100-4

<sup>\*</sup>add-on units available

# **GLIDE-OUT PART NUMBER EXAMPLE:** 5HD-3648-100-3S

Height in Feet

HD = 2000# Capacity -Also available in MD = 1000# Capacity

SD = 3000# Capacity

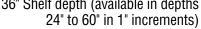
36" Shelf depth (available in depths

S = Starter A = Add-on

Quantity of roll-out shelves

100% Extension roll-out

48" Shelf width (available in widths 24" to 120" in 1" increments)





# GLIDE-OUT 100 WORKSHEET

Company Name		Date _		
PRODUCT DESCRIPTION	ON GLIDE-OUT	00 DESCR	IPTIO	N
Depth	Shelf Depth _			
Width	Shelf Width _			
Height	Shelf Capacity _			
Weight	Clearance Needed (between shelves) _			
	Shelf Qty			
Shelves designed for uniform load.				
<b>BUILDING REQUIREME</b>	NTS GLIDE-OUT	100 MOD		
Floor Space Available	Mode	el #	Starter QTY	Add-on QTY
Ceiling Height				
Height Below Hook	See Example of on oppos			
Special Instructions:	Opt	ions Ava	ailabl	e:
		Enclosed ba	.ck	
		Enclosed sid	des	
		Doors		
		Shelf lips		
Notes:		UHMW on sl	helves	
		Custom size	es	
		Custom colo	ors	
		Custom she	lf fixtur	es
		Auto Lok sa allows only open at a til	one she	
		Rear loadab	le	
		Bi-direction	al	

# PRODUCTION STORAGE SYSTEMS

# CRANK-OUT/GLIDE-OUT

# Ideal for items that exceed Glide-Out 100 Storage System weight capacities.

# **Heavy Duty Shelves**

Shelves are of all-welded construction with a standard 10 ga. steel deck. Shelves extend up to 75% with a large 5,000 lb. load capacity. Special surfaces are available.

# Various Sizes Available

Standard shelf sizes are 36"D x 36"W, 36"D x 48"W, 48"D x 48"W and 48"D x 36"W with standard rack heights of 5 ft. through 10 ft. in 1 ft. increments. Shelves can be cranked from either the right or left side.

# **Custom Specifications**

Many special units are available with different heights and shelf sizes. Sides, backs, lifting rings and forklift pick-up bases are also available.





# CRANK-OUT GLIDE-OUT WORKSHEET

Company Name		Date	<u> </u>
PRODUCT DESCRI	PTION GLIDE-OU	T 100 DESC	CRIPTION
Depth	Shelf Dep	th	
Width	Shelf Wid	lth	
Height	Shelf Capac	ity	
Weight	Clearance Need (between shelve		
	Shelf Q	ty	
	EMENTS GLIDE-O	UT 100 MC	
Floor Space Available		Model #	Quantity
Ceiling	See Evample	e of Model Numb	or
Height	on on	posite page	
Height Below Hook			
Special Instructions:			
Natas			
Notes:			
CRANK-OUT	GLIDE-OUT MODEL N	_	MPLE:
	$\underbrace{8 \cdot XDC}_{\bullet} \cdot \underbrace{36 \cdot 48 \cdot 7}_{\bullet}$	<u>5-2</u> <u>↑</u>	
8' heigh	ut —	Quan	tity of crank-out shelves
(4', 5', 6', 7', 8', 9', 10'	,	750/ 5/15	naian ahalua-
XDC = 5000# capac	city——	/5% exte	nsion shelves
36" Shelf depth (availa 24" to 60" in 1	able in depths ————————————————————————————————————	- 48" Shelf width ( 24" to 72" in 1" ir	available in widths ncrements)

## PRODUCTION STORAGE SYSTEMS

# SCISSOR LIFTS FROM OMC



# SCISSOR LIFTS FROM OMC

# SHEETMASTER 100/ FOLDING SHEETMASTER

# Perfect for fixture and sheet metal storage.

# **Applications**

Ideal for use with vacuum lifts, hoists, sheet lifts, magnets and forklifts.

# **Heavy Duty Shelves**

Shelves are of all-welded construction. Steel decking is optional. Shelves extend a full 100% with a 5,500 lb. load, on (4) roller bearings.

# **Various Sizes Available**

Standard shelf sizes are  $48"D \times 96"W$ ,  $48"D \times 120"W$ ,  $60"D \times 120"W$ ,  $60"D \times 144"W$  with a standard rack height of 7 ft. Units with 4 - 8 shelves have clearances ranging from 5 15/16 in. - 15 in.

Model Number	Appx. * Weight- lbs.	Overall Height "H" **	Width	Depth	Weight Capacity
STD-36	110	35-1/8	30"	27-3/4"	2000
STD-50	125	46-1/8	30"	27-3/4"	2500
STD-69	155	61-1/8	30"	27-3/4"	4000



# FOIDING SHEETMASTER



Retain your aisle way with the same Sheetmaster 100 benefits. Standard 5,500 lb. capacity shelves.





### SHEET METAL STORAGE AND RETRIEVAL

### SHEETMASTER 100

# CAN YOU AFFORD **NOT** TO HAVE A SHEETMASTER?

REDUCE. . . MACHINE DOWN TIME by placing

a sheetmaster next to a sheer, laser, turret punch or other fabrication machinery

... MAN HOURS by eliminating a forklift driver when material change over is necessary

... **AISLE WAY SPACE** by being able to load and unload a sheetmaster with an overhead crane

... **MANUFACTURING FLOOR SPACE** by utilizing vertical space and still gain access to multiple types of sheet material

... **INJURIES** caused by man handling heavy sheet products

SEE FULL SHEETMASTER JUSTIFICATION AND WORKSHEET AT

www.rack-eng/sheetmaster.com





# . STORAGE AND RETRIEV

# SHEET METAL STORAGE AND RETRIEVAL SHEET MASTER 100/ FOLDING SHEET MASTER WORKSHEET

Company Name		Date	
PRODUCT DESCRIPTION		STER/FOLDIN STER DESCRI	
Depth	Shelf Dep	th	
Width	Shelf Wid	th	
Height	Shelf Capaci	ty	
Weight	Clearance Neede		
•	Shelf Qt	у	
BUILDING REQUIREM	IENTS SHEET	MASTER/FOL MASTER MOD	DING DEL NUMBER
Floor Space Available		Model #	Quantity
Ceiling Height Height Below Hook	See Exar	nple of Model Numb opposite page	per on
Special Circumstances:			
Notes:			

### CRANK-OUT CANTILEVER

Excellent for storing heavy barstock, tube, pipe, extrusions, etc. The Crank-out Cantilever allows for overhead accessibility by extending its fully loaded arms 100% into the aisle way with an easy turn of a crank.



# CRANK-OUT CANTILEVER

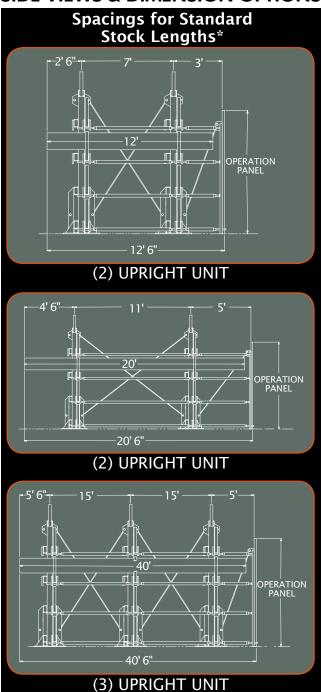


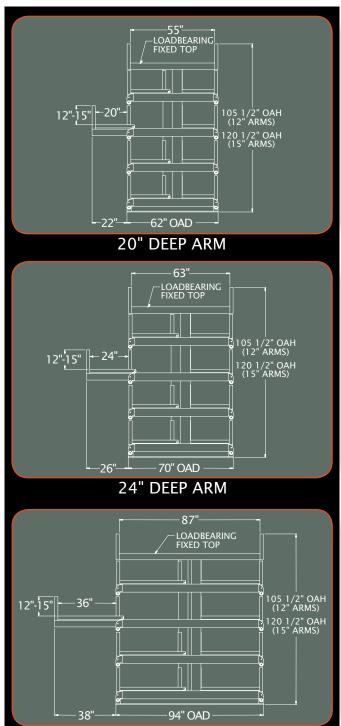


### BAR, PIPE, EXTRUSION STORAGE AND RETRIEVAL

### CRANK-OUT CANTILEVER

### SIDE VIEWS & DIMENSION OPTIONS FRONT VIEWS & DIMENSION OPTIONS

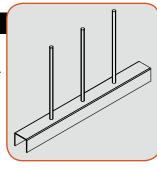




### ACCESSORIES

### **Stock Divider**

Used to separate various types of stock on the crank-out cantilever arm.



### **Intermediate Support**

Used to store various lengths of stock too short or too weak for standard upright spacing.

DEEP ARM

36"

# CRANK-OUT CANTILEVER

Company Name	Date	
PRODUCT DESCRIPTION	CRANK-OUT CANTILEVER DE	
Length	Number of Uprights	
Width	Arm Levels	
Height	Arm Depth	
Weight	Stop Height	
BUILDING REQUIREMENTS Floor Space Available	CRANK-OUT CANTILEVE MODEL NUMBER	R RACK Starter QTY
Ceiling Height		
Height Below Hook	See Example of	
Special Circumstances:	Options Available:	

- Stock Dividers (all welded or adjustable)
- Intermediate Support
- UHMW Lined Arms

Notes:

### CRANK-OUT CANTILEVER RACK PART NUMBER EXAMPLE: CC-4-3-24-15-20

Crank-out cantilever

Number of crank-out arm levels

Number of uprights

Length of material being stored (in feet)

Usable arm height



















High quality coatings are applied to every product manufactured. Flexibility is not a problem when customer needs require unique painting or coating solutions.

- Powder Coating
- Fast Drying Acrylic Enamel Paint
- Water-Reducable Industrial Enamel Paint
- Two Part Epoxy Paint
- ZRC®

### Standard RACK Engineering colors:



Custom colors also available.

Colors may vary from shown here.