UNIVERSAL STORAGE SOLUTIONS

SHEETMASTER 100



SPECIALTY PRODUCTS





CRANK-OUT CANTILEVER

WORKBENCHES

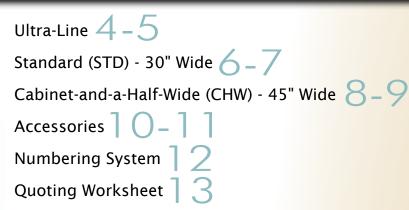


To Order or Inquire Please Contact Dick Jones Sales, Inc. P 800-441-9955 F 800-253-4036 dickjones@dickjonessales.com

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JU-ERA® JLTRA-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.



SMALL PARTS MODULAR CABINET STORAGE SERIES **U-ERA**® PRE-CONFIGURED MODULAR DRAWER CABINETS

UL-EL-1	Drawer STD/	Layout /CHW
9	19	69
12	19	69
12	19	69
12	20	70
12	20	70
12	20	70
6 Drawer	Total Compar	Drawer tments
	63 -	- 99

9	69
	09
9	69
9	69
9	69
9	69
20	70
20	70
8—12	20
	9 9 9 9 9

Drawer Layout

115—181

Drawer Layout

9 Drawer Compartments

UL-EL-10 STD/CHW

STD/CHW

Total Drawer

UL-EL-6

5

out HW	UL-EL-3	Drawer STD/	Layout /CHW
69	9	30	80
69	9	30	80
69	9	19	69
69	9	19	69
69	9	20	70
70	12	20	71
70	12	20	73
wer ents	7 Drawer	Total Compar	Drawer tments
0		75-	-121

UL-EL-7

9 Drawer Com

	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		Drawer tments
		-136

	Drawer I	Layout
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
10.5		Drawer
10 Drawe		
	135-	-209

UL-EL-12	rawer I /STD	
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 [
12 Drawer		
	175-	-269

	Drawer L	
UL-EL-16	o SID/	CHW
4	17	67
4	17	67
4	17	67
4 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	20	80
5	20	80
	_ Total D	
17 Drawer		
	225-	-396

lwer Layout	
STD/CHW	UL-EL-8
17 67	4
17 67	5
18 68	5
18 68	7
30 80	7
	7
19 69	7
20 70	9
20 70	9
20 70	9
Fotal Drawer mpartments	10 Drawer C
123—191	

avout

Drav

ST

То

UL-EL-11 STD/CHW

Drawer Layout

Total Drawer

166-256

Drawer Layout UL-EL-15 STD/CHW

Total Drawer

234-358

15 Drawer Compartments

11 Drawer Compartments

67

67

71

D)rawer I	ayout
UL-EL-12	STD/	CHW
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 [
12 Drawer	Compart	ments
	175-	-269
7 7 7 7 7 7 7 12 Drawer (30 19 19 20 20 20 20 Total [Compart	80 69 70 70 70 70 0raw

-		
	Drawer L	
UL-EL-16	STD/	CHW
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	20	80
5	20	80
	Total D	rawer
17 Drawer 0	Compart	ments
	225-	-396

	05	55
	Drawer	Layout
UL-EL-5	STD/	′CHW
5	17	67
7	18	68
7	18	68
7	30	80
7	19	69
12	20	70
12	20	70
12	20	70
		Drawer
8 Drawer	Compar	tments
	103	-161

UL-EL-9	Drawer I STD/	.ayout 'CHW
4	17	67
4	17	67
5	18	68
5	18	68
5	30	80
7	19	69
9	19	69
9	20	70
9	20	70
12	20	70
Total Drawer 10 Drawer Compartments		
	135-	-209

UL-EL-13	Drawer I STD/		UL-EL-14	Drawer L	
5	17	67	4	17	67
5	18	68	5	17	67
5	18	68	5	17	67
5	30	80	5	18	68
5	18	68	5	18	68
5	18	68	5	18	68
5	30	80	5	30	80
5	30	80	5	30	80
5	30	80	5	30	80
5	19	69	5	30	80
5	19	69	5	30	80
7			5	30	80
	20	70	5	30	80
7	20	70	5	30	80
13 Drawer	Total I Compar	Drawer tments	14 Drawer	Total [Compart	
	174-	-272		204-	-322

9	20	70
9	20	70
11 Drawer	Total [Compart	
	155-	-239
	Drawer I	avout
UL-EL-14		
	<u> </u>	
4	17	67
5	17	67
5 5 5 5 5 5 5	17	67
5	18	68
5	18	68
5	18	68
5	30	80
5	30	80
5	30	80
5	30	80
5	30	80
5	30	80
5	30	80
5	30	80
		Drawer
14 Drawer	Compari	tments
	204	222

Drawer Layout			
JL-EL-14	STD/	′CHW	
4	17	67	
5	17	67	
5	17	67	
5	18	68	
5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	18	68	
5	18	68	
5	30	80	
5	30	80	
5	30	80	
5	30	80	
5	30	80	
5	30	80	
5 5	30	80	
5	30	80	
Total Drawer			
Duration			

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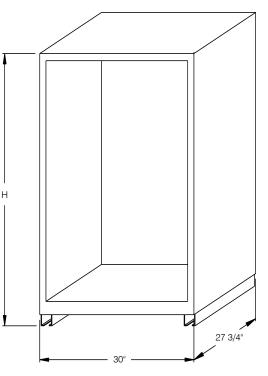
SMALL PA

small parts modular cabinet storage 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 Ibs.	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



* Add appx. 50 lbs. to each unit for packing.

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

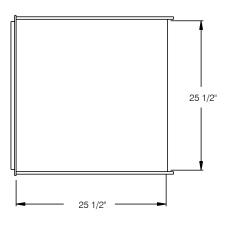
DRAWER

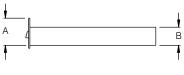
Model Number	Usable Height "A"	Body Height "B"	Load Capacity *	Appx. Weight ***
STD- 4	2-3/8"	2-1/8"	450 lb.	32 lbs.
STD- 5	3-1/4"	2-1/8"	450 lb.	33 lbs.
STD-6	4"	3-1/8"	450 lb.	48 lbs.
STD- 7	4-3/4"	3-1/8"	450 lb.	49 lbs.
STD- 8	5-5/8"	4-3/4"	450 lb.	53 lbs.
STD-9	6-3/8"	4-3/4"	450 lb.	54 lbs.
STD-10	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.

* Capacities stated for uniform loading with partitions installed.

*** Drawer weights include drawer carriage and rails.







DRAWER

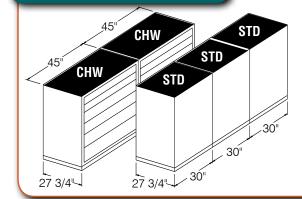
Rack Engineering

small parts modular cabinet storage STD MODULAR

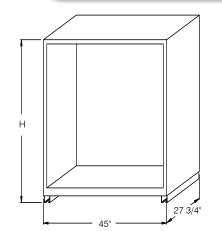
STD LAYOUT #20 STD LAYOUT #30 STD LAYOUT #23 (9) Compartments (4) Compartments (12) Compartments 12 1/4 X 12 1/2 7 3/4 x 8 1/4 6 x 7 25 22 (2) 00046 Partitions (2) 00046 Partitions (1) 00045 Partitions 17 17 (4) -11 Dividers (3) -10 Dividers (2) -17 Dividers (2) -12 Dividers (2) Screws (6) -12 Dividers 9 (4) Screws (4) Screws 0 + 0 0 0 22 34 **STD LAYOUT #19** STD LAYOUT #27 STD LAYOUT #18 (12) Compartments (15) Compartments (16) Compartments 51/2 x 81/4 51/2x6 4 x 7 1/2 25 (3) 00046 Partitions 22 22 (4) 00046 Partitions (3) 00046 Partitions 17 (4) -8 Dividers (6) -6 Dividers (6) -8 Dividers (4) -9 Dividers 11 12 (4) -8 Dividers (6) -9 Dividers 9 (6) Screws (8) Screws (6) Screws 0 0 0 8 14 20 26 9 17 25 34 a 17 25 34 34 STD LAYOUT #5 STD LAYOUT #17 STD LAYOUT #9 (16) Compartments (18) Compartments (20) Compartments 2 1/2 x 12 1/2 31/4 x 81/4 26 5 1/2 x 4 1/2 (7) 00046 Partitions 22 (5) 00046 Partitions (3) 00046 Partitions 20 17 (6) -4 Dividers (8) -5 Dividers (8) -8 Dividers 14 (2) -5 Dividers 11 (4) -7 Dividers (8) -9 Dividers 8 (14) Screws (10) Screws (5) Screws 0 0 0 5 0 7 12 17 22 27 17 25 13 21 29 34 34 34 q STD LAYOUT #13 STD LAYOUT #8 STD LAYOUT #4 (20) Compartments (24) Compartments (24) Compartments 31/4 x 6 2 1/2 x 8 1/4 4×6 25 25 22 (5) 00046 Partitions (7) -3 Partitions (4) 00046 Partitions 17 17 (9) -6 Dividers (12) -5 Dividers (12) -4 Dividers 11 (6) -8 Dividers (6) -7 Dividers (4) -5 Dividers 9 9 (8) Screws (10) Screws (14) Screws 0 0 0 8 14 20 26 7 12 17 22 27 5 13 21 29 34 STD LAYOUT #7 STD LAYOUT #14 STD LAYOUT #16 (30) Compartments (25) Compartments (32) Compartments 29 4 x 4 1/2 31/4 x 41/2 51/2 x 3 26 26 (5) 00046 Partitions (4) 00046 Partitions 21 (3) 00046 Partitions 20 20 (16) -5 Dividers (12) -6 Dividers 14 (14) -8 Dividers 14 13 (8) -7 Dividers (8) -8 Dividers (14) -9 Dividers 8 8 (10) Screws (8) Screws (6) Screws 5 0 0 0 7 12 17 22 27 34 8 14 20 26 17 25 34 STD LAYOUT #3 STD LAYOUT #29 STD LAYOUT #15 (32) Compartments (36) Compartments (40) Compartments 29 3 1/4 x 3 3/4 2 1/2 x 6 27 4 x 3 25 (7) 00046 Partitions (5) 00046 Partitions 21 (4) 00046 Partitions 17 17 (18) -4 Dividers (20) -5 Dividers (21) -6 Dividers 13 (6) -5 Dividers (10) –7 Dividers (14) -8 Dividers 9 7 (10) Screws (14) Screws 5 (8) Screws 0 5 13 21 29 34 0 0 17 27 ≓ 34 8 14 20 26 34 STD LAYOUT #2 STD LAYOUT #6 STD LAYOUT #28 34 (48) Compartments (48) Compartments (40) Compartments 29 31/4 x 3 27 2 1/2 x 4 1/2 2 1/2 x 3 3/4 26 21 (5) 00046 Partitions (7) 00046 Partitions (7) 00046 Partitions 20 17 (24) -4 Dividers (28) -5 Dividers (30) -4 Dividers 14 13 (8) -5 Dividers (14) -7 Dividers (10) -5 Dividers 8 7 (14) Screws (10) Screws 5 (14) Screws 0 0 0 0 5 13 21 29 34 27 34 13 21 29 34 STD LAYOUT #33 STD LAYOUT #1 STD LAYOUT #34 (48) Plastic Bins (64) Compartments (96) Plastic Bins 29 2 1/2 x 3 2 3/16 x 3 x 4 2 3/16 x 2 x 3 (1) 00046 Partition 21 (7) 00046 Partitions (1) 00046 Partition 17 (48) Model 482 Bins 17 (42) -4 Dividers (96) Model 962 Bins 13 (14) -5 Dividers (2) Screws (2) Screws (14) Screws 5 0 0 0 13 21 29 34

SMALL PARTS MODULAR CABINET STORAGE 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

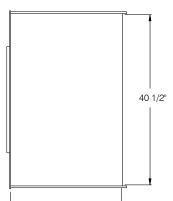
DRAWER

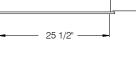
Model Number	Appx.* Weight Ibs.	Overall Height "H" **	Width	Depth	Weight Capacity
CHW-28	115	29-1/8	45"	27-3/4"	2200
CHW-32	130	32-1/8	45"	27-3/4"	2400
CHW-36	140	35-1/8	45"	27-3/4"	3000
CHW-50	190	46-1/8	45"	27-3/4"	4000
CHW-69	230	61-1/8	45"	27-3/4"	6000

* Add appx. 65 lbs. to each unit for packing.

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

CABINET

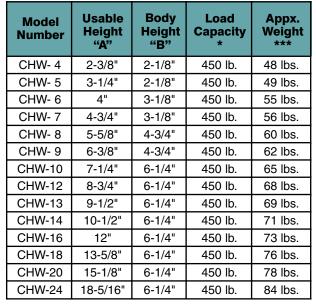






DRAWER

8

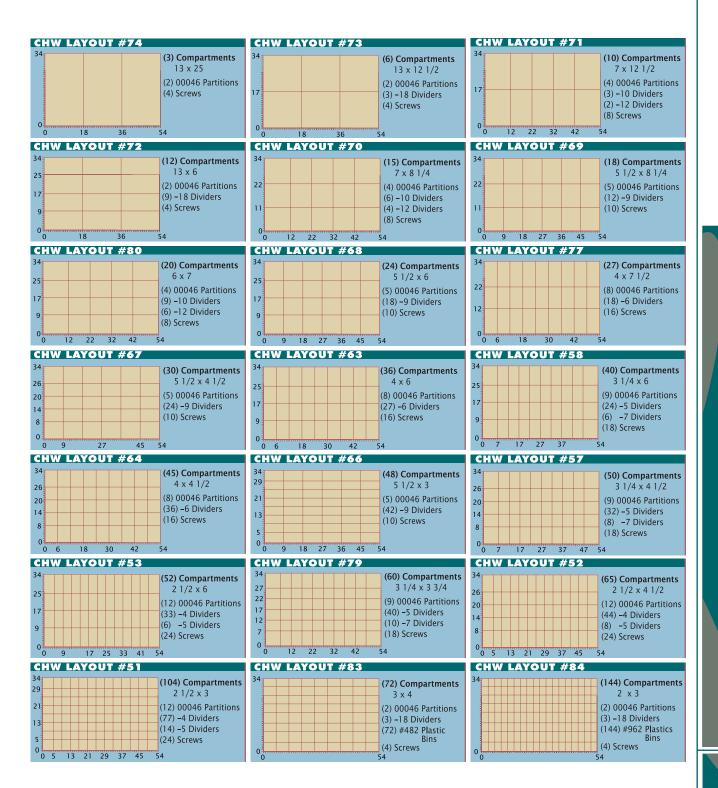


*Capacities stated for uniform loading with partitions installed. ***Drawer weights include drawer carriage and rails.

Rack Engineering Divi

SMALL PARTS MODULAR CABINET STORAGE

CHW MODULAR DRAWER LAYOUTS



ARO

SMALL PARTS MODULAR CABINET STORAGE CABINET ACCESSORIES

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





Dolly Pan with Casters



SMALL PARTS MODULAR CABINET STORAGE



SMALL PARTS MODULAR CABINET STORAGE 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.

	0	
Drawer Model No.	4	
Drawer Model No.	4	
Drawer Model No.	6	
Drawer Model No.	6	
Drawer Model No.	8	
Drawer Model No.	8	

Housing Model No. 36

Drawer Model No. 6 6 Drawer Model No. 6 Drawer Model No. Drawer Model No. 6 8 Drawer Model No. Drawer Model No. 8 Drawer Model No. 8 Drawer Model No. 8 Drawer Model No. 13

Example:

Housing Model No. 36 will hold a

(2) Model Number 4 drawers,

The drawers add up to 36, which

matches the housing model number.

(2) Model Number 6 drawers and(2) Model Number 8 drawers.

Example:

total of

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.

Housing Model No. 69

MODULAR DESIGN FITS SMALL SPACES AND LARGE PLACES

Fourteen Drawer Depths

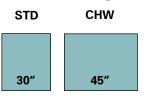
- Pick-up Base Standard On All Cabinets
- Hundreds of Interior Drawer Layouts

12

Five Housing Heights:



Two Housing Widths:



Rack Engineering

SMALL PARTS MODULAR CABINET STORAGE CABINET WORKSHEET

Customer	Date
	Delivery
Contact	Special Notes
Phone	or Instructions
Fax	

CABINET MODEL NO. _____ HOUSING NO.* _____

Drawer No.Layout No.Drawer No.Layout No.			
Drawer No.Layout No.Drawer No.Layout No.	DrawarMa	Leveut Ne	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
Drawer No.Layout No.Drawer No.Layout No.	Drawer No.	Layout No.	
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,	Drawer No.	Layout No.	
DrawarNa	Drawer No.	Layout No.	
Diawerino. Layoutino.	Drawer No.	Layout No.	

* 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		
Back Stop		
Dolly Pan with Casters		
Rubber Matting		
Towel Bar		
Special Color		





MODULAR WORKSTATIONS

Rack Engineering Division's modular workstations provide custom solutions to standard configurations. Choose from a large variety of standard components to create a workstation that fits your specific needs.

Coupled with our modular drawer cabinets, Rack Engineering Division's modular workstations provide endless production/storage configurations.

MODULAR WORKSTATIONS

RKSTATION OPTIONS



MODULAR WORKSTATIONS

MODULAR WORKSTATIONS





-	OUTLET	OUTL	ЕТ ВОХ			
	Available in Comes with with ground	OB-2 OB-4	2 outlets 4 outlets			
	(15' cord al					
	Part #	Descrip	Outlets			
	OS12-15-6	15 amp	6 6	12"		
	OS13-20-6	20 amp	13" 24"			
	OS24-15-8	15 amp	8			
	OS48-15-8	15 amp	8	48"		

RISER SHELF (all shelves: 12" D)

> Length 48"

60" 72"

84"

96"

RS-48

RS-60

RS-72

RS-84 RS-96

TOP E	ND
STOP	(2" H)
	Length
TES-24	24"
TES-28	28"
TES-30	30"
TES-34	34"
TES-36	36"

TOP E STOP	ACK (2" H)
	Length
TBS-48 TBS-60 TBS-72 TBS-84 TBS-96	48" 60" 72" 84" 96"
1B2-96	96"

PRIVACY PANEL

PP-48

PP-60 PP-72

PP-84 PP-96 Length

48"

60"

72" 84"

96"



OTHER STANDARD OPTIONS AVAILABLE:

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

SEE SPECIALTY PRODUCTS SECTION, page 42-46, FOR NON STANDARD SAMPLES

MODULAR WORKSTATIONS

MODULAR WORKSTATIONS

WORKSTATION WORKSHEET

TIONS	IS TOP OPTIONS	S
MODEL NUMBER		ТОР
		_aminated Maple =N
	Heavy Duty	Shop Top = 5
LEG MODEL NUMBER		12 ga. Steel =S
ER MODEL NUMBER	DDEL NUMBER Light Duty Light Duty Light Duty Light Duty Light Duty Jaminate over industrial grade particle board.	Plastic Laminate Color Options: Gray Linen Gray White Leather Putty White Almond
	II or Sterile	Stainless =S
# of outlets:	nolyathylana	JHMW = L
NET MODEL NUMBER L-BL L-CL	DDEL NUMBER -	Static Dissipative (ESD) Color =S Options: White Almond Gray
PART NUMBER	ART NUMBER Available Depths: 28", 30", 34' Available Widths: 48", 60", 72" Top Thickness: 1 3/4" * Other sizes are available upo	', 84", 96", 120"
PART NUMBER	ART NOMBER Available Top Thick	edge. Depths: 28", 30", 34' Widths: 48", 60", 72" ness: 1 3/4" zes are available upo

Rack Engineering Div

CARTS, RACKING, CABINETS

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
- Agriculture
- PharmaceuticalFood Handling

• Pulp & Paper Mill

- Marine
- Industrial
 - Automotive

Excellent for the following applications:

• Washdown

• Food Handling

- High Humidity
- Storage
- Corrosive
- Production
- Elevated Temperature

Several materials available as standard:

- Sheet
- Structural

- Plate
- 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. . .)



Rack Engineering

PRODUCTION STORAGE SYSTEMS

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



- Stock parts are not visible due to deep shelving/racking
- Rack or shelf space is not being fully utilized
- Vertical storage space is wasted due to forklift
- Aisle way for a forklift takes up valuable storage/ manufacturing floor space.

GLIDE-OUT 100

INDUSTRY	APPLICATION
AUTOMOTIVE	Stamping dies, test motors, assembly components, tool crib components
AIRCRAFT	Turbine components, engine components, dies
ENERGY	Valves, pumps, hydraulic pumps, production tooling, compressor parts, precision drill heads, breaker boxes
PLUMBING & Heating	Generators, valves, pumps, fans
PHARMACEUTICAL	Pumps, valves
CHEMICAL	Paints, coatings, fluids, cylinder gas, adhesives
PLASTICS	Injection molds, castings
TOOL & DIE	Machine parts, heavy tooling
STEEL FABRICATION	Specialty metals, pressbrake tooling, coil storage
PRINTING	Printing plates, printing cylinders

PRODUCTION STORAGE SYSTEMS

Rack Engineering Division

PRODUCTION STORAGE SOLUTIONS

GLIDE-OUT 100 CAN YOU AFFORD NOT TO HAVE A GLIDE-OUT?

SAVE. • • **MACHINE DOWN TIME** by placing a glide-out next to production machinery

... MAN HOURS by eliminating a forklift driver in die, mold or tooling change over

... **AISLE WAY SPACE** by eliminating needed forklift turning radius used in stationary racking

... **MANUFACTURING FLOOR SPACE** by utilizing vertical space with a multi-level glide-out

... **EMPLOYEES FROM INJURY** by reducing the need for bending or extracting heavy items from stationary shelves

SEE FULL GLIDE-OUT JUSTIFICATION AND WORKSHEET AT

www.rack-eng/glidejustif.com

GLIDE-OUT 100

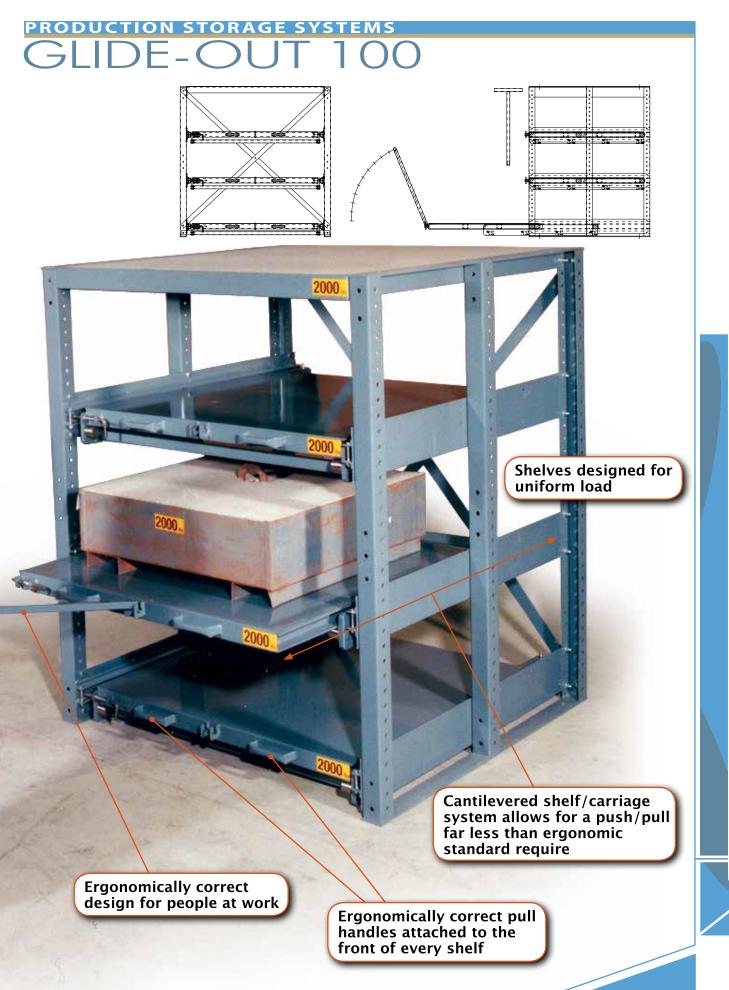
Safety and ergonomics are extremely important. We designed the Glide-Out 100 utilizing ergonomic research provided by "People At Work - Volume 1", to meet or exceed safety and ergonomic standards.

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



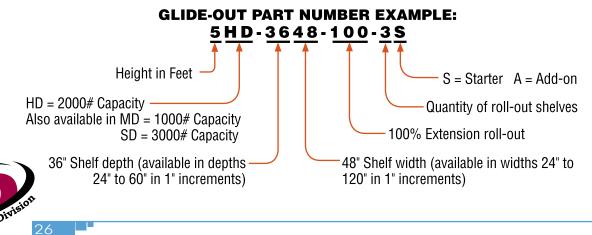
PRODU TION STORAGE SOLUTIONS

PRODUCTION STORAGE SYSTEMS

GLIDE-OUT 100

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

*add-on units available



PRODUCTION STORAGE SYSTEMS

Rack Engineering Divi

PRODUCTION STORAGE SYSTEMS

Company Name ______ Date _____

PRODUCT DESCRIPTION	GLIDE-OUT	100 DESCRIPTION
Depth	Shelf Depth	
Width	Shelf Width	
Height	Shelf Capacity	
Weight	Clearance Needed (between shelves)	
	Shelf Qty.	
Shelves designed for uniform load.		

BUILDING REQUIREMENTS	GLIDE-OUT 100 MODEL NUM- BER					
Floor Space Available	Model #	Starter QTY	Add-on QTY			
Ceiling Height						
Height Below Hook	See Example of Model Number on opposite page					

Opti

Options Available:

- Enclosed back
- Enclosed sides
- Doors
- Shelf lips
- UHMW on shelves
- Custom sizes
- Custom colors
- Custom shelf fixtures
- Auto-Lock safety feature allows only one shelf to open at a time
- Rear loadable
- Bi-directional

Notes:

Special Instructions:

SIC

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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.



Rack Engineering

CRANK-OUT GLIDE-OUT WORKSHEET

. ,		Da	te
PRODUCT DESCR	IPTION GLID	E-OUT 100 DE	SCRIPTION
Depth	S	helf Depth	
Width	S	Shelf Width	
Height	She	If Capacity	
Weight	Clearan (betwee	ce Needed en shelves)	
		Shelf Qty	
BUILDING REQUIR	REMENTS GLI	DE-OUT 100 M	ODEL NUM-
Floor Space Available		Model #	Quantity
Ceiling			
Hoight		Example of Model Num on opposite page	ber
Height Height Below			_
Hook			
pecial Instructions:			
votes:			
	T GLIDE-OUT MO <u>8 - X D C</u> - <u>3 6</u> -	DEL NUMBER EXA <u>48</u> -7 <u>5</u> -2	MPLE:
	$\underbrace{8 \cdot \mathbf{X} \mathbf{D} \mathbf{C}}_{\text{nt}} \cdot \underbrace{36}_{\text{nt}} \cdot \underbrace{36}_{nt$	<u>48</u> - <u>75</u> - <u>2</u>	
8' heigi	8 - X D C - 3 6 -	48 - 75 - 2 Qua	MPLE: ntity of crank-out shelves ension shelves

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 x 96"W, 48"D x 120"W, 60"D x 120"W, 60"D x 144"W and 72"D x 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.

POPULAR MODELS								
Model Number	Capacity per Shelf*	Upright Height	Shelf Size	Overall Dimensions				
SM84-4896-4	5500 lb.	7 ft.	48"D x 96"W	103"D x 114"W				
SM84-48120-5	5500 lb.	7 ft.	48"D x 120"W	103"D x 135"W				
SM84-60120-6	5500 lb.	7 ft.	60"D x 120"W	127"D x 135"W				
SM84-60144-7	5500 lb.	7 ft.	60"D x 144"W	127"D x 162"W				
SM84-72144-8	5500 lb.	7 ft.	72"D x 144"W	151"D x 162"W				

Other capacities available. Shelf capacity based on uniformly distributed load.



SHEET METAL STORAGE AND RETRIEVAL FOLDING SHEETMASTER



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



BI-DIRECTIONAL SHEETMASTER

Load from one side and unload from the other, allowing manufacturing floor space to be free of forklift or crane traffic.

Feed more than one machine with the same sheetmaster.

Double sided folding model available



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SHEET METAL STORAGE AND RETRIEVAL SHEET METAL STORAGE AND RETRIEVAL

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

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Rack Engineering

SHEET METAL STORAGE AND RETRIEVAL SHEETMASTER 100/ FOLDING SHEETMASTER WORKSHEET

Company Name		Date
PRODUCT SH DESCRIPTION SH	EETMASTER/FOL	DING CRIPTION
Depth	Shelf Depth	
Width	Shelf Width	
Height	Shelf Capacity	
	rance Needed ween shelves)	
	Shelf Qty	
BUILDING REQUIREMENTS	SHEETMASTER/ SHEETMASTER	FOLDING MODEL NUMBER
Floor Space Available	Model #	Quantity
Ceiling Height		
Height Below Hook	See Example o Model Number B	of elow
Special Circumstances:	Optic	ons Available:
	● F	ork guides
	• [Decking on shelves
	● R	ear forklift bumper
Notes:	• (Custom sizes
	• (Custom colors
	● R	lear loadable
SHEETMASTER/FOLD MODEL NUMBI <u>F S M 8 4</u> -	ER EXAMPLE:	
Folding J	96" shelf	ut shelves (4, 5, 6, 7, 8) width (available in 96", 120", 144")
84" height ————	48" shelf depth (depths of 48", 60	available in)", 72")

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.









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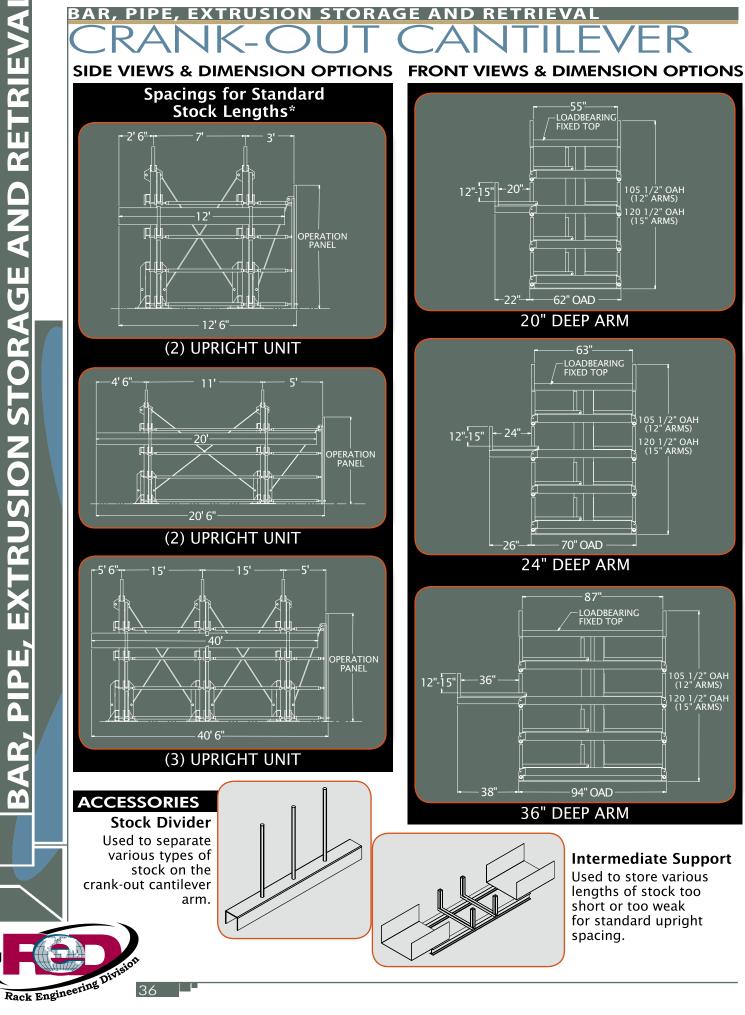
REDUCE. • • MACHINE DOWN TIME by placing a crank-out cantilever next to a saw, laser or other fabrication machinery

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

... AISLE WAY SPACE by being able to load and unload a crank-out cantilever with an overhead crane

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

... INJURIES caused by man handling heavy stock material



BAR, PIPE, EXTRUSION STORAGE AND RETRIEVAL CRANK-OUT CANTILEVER WORKSHEET

C	Company N	lame					Date	e		
	PRODU	ICT DES	CRIPTIC	ON CI	RANK-C	OUT CAN	ITILEVE	R DESCF	RIPTION	
	Length _			Nı	Imber of Up	orights				
	Width _				Arm	Levels				
	Height _				Arm	Depth				
	Weight _				Stop	Height				
	BUILD REQUI	ING REMEN	ITS				CANTII		MODEL	
	Floor S Avai	pace lable			Model #					
	Ceiling He	eight			Stationary Divider Qu	Stock Iantity	Adjus Divide	table Stock er Quantity		
	Height B H	elow Hook			Intermedia					
	CR	ANK-OU			MODEL N 24-15-		EXAMPI	LE:		
(Qua	ber of cran ntity: 1, 2, *N (C	t cantilever ik-out arm I 3, 4, 5, 6, 7 lumber of u Quantity: 1,	levels 7, 8) 2, 3, 4)		Us	L ir Usable	n lengths 8' e arm heigh 24" in 1" incr	to 40' in 1' t (available rements)	stored (ava increments) in heights	
	-	<u> </u>	20,000# ca D DEPTH	-			CANTU		CKE	1
	Levels		ep Arms		ep Arms		ep Arms		ep Arms	
		12"	15"	12"	15"	12"	15"	12"	15"	
	3-Level 4-Level		<u>95 1/2"</u> 120 1/2"		<u>95 1/2"</u> 120 1/2"		<u>95 1/2"</u> 120 1/2"		<u>95 1/2"</u> 120 1/2"	

Options Available:

145 1/2"

170 1/2"

195 1/2"

220 1/2

82"

4,800 lbs. per arm

• Stock Dividers (all welded or adjustable)

127 1/2"

149 1/2"

171 1/2"

193 1/2"

145 1/2"

170 1/2

195 1/2

220 1/2

94"

4,200 lbs. per arm

- Intermediate Support
- UHMW Lined Arms
- Custom Colors

Notes:

5-Level

6-Level

7-Level

8-Level

Depth

Capacity

Special Instructions:

127 1/2"

149 1/2"

171 1/2"

193 1/2"

145 1/2"

170 1/2"

195 1/2'

220 1/2

62"

6,600 lbs. per arm

127 1/2"

149 1/2"

171 1/2"

193 1/2"

145 1/2"

170 1/2"

195 1/2"

220 1/2

70"

5,600 lbs. per arm

127 1/2"

149 1/2"

<u>171 1/2"</u>

193 1/2"

NOIS RAGE

SPECIALTY PRODUCTS

Rack Engineering Division can help make your storage concepts become a reality.











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:





To Order or Inquire Please Contact Dick Jones Sales, Inc. P 800-441-9955 F 800-253-4036 dickjones@dickjonessales.com

