



# PRE-ENGINEERED MODULAR DRAWER CABINETS Organized Storage CABINETS Designed for Efficiency.

#### **PERFORMANCE**

The Lyon drawer suspension features the highest quality glides resulting in the "smoothest", most reliable operating drawers in the industry, empty and fully loaded.

#### **ACCESSIBILITY**

Full extension drawers provide 100% visibility to the stored product. Lyon drawers are ergonomically engineered to provide the best possible human reach points.

#### Why Choose Lyon Modular Drawer Cabinets...

...to provide you with the highest density storage solution for small to mid-sized products, while reducing your storage footprint by as much as 50%.

#### **EFFICIENCY**

Drawer interiors can be sub-divided into compartments for the storage of parts without cartons. Neat and organized storage improves inventory control.

#### **SECURITY**

Choose from many different types of latching systems to provide for the safe secure storage of valuable products.

#### **MODULARITY**

Flexible design based on a "Building-Block" approach. From preengineered to custom-built products, Lyon offers an innovative array of easy order options to adapt to your future growth.

#### NOTE:

With a fully loaded (400 lbs.) drawer capacity, Lyon averaged 8,000 cycles compared to 4,000 competitive cycles before drawer push-pull forces exceeded 50 lbs.

**Customizing the Right Storage Solution -** Contact us with your special requirements; Lyon's engineering and manufacturing departments will develop a unique modular drawer cabinet to fit your special application.

#### PRE-ENGINEERED MODULAR DRAWER CABINETS ORDERING GUIDE

Lyon's hand picked Pre-Engineered Modular Drawer Cabinets meet the most popular workspace requirements. To complete an item number, follow the steps and see example to the right:



Choose from 6 housing heights: Desk, Table, Bench, Mid-Range, Counter, or Eye-level - see below.

Choose housing and drawer colors from the 49 cabinet/drawer-door color combinations below

2a. Enter the **LETTER** designation for the **HOUSING** color

2b. Enter the **LETTER** designation for the **DRAWER** color

B - Wedgewood Blue

D - Dove Gray H - Red Baron

J - Hunter Green

K - Vulcan Black

Step

Choose drawer access requirements

Enter S for SINGLE drawer access (SDA)

Enter M for MULTIPLE drawer access (MDA)

Enter N for MDA drawer access without lock

Step

Choose layout kit installation

Enter i for INSTALLED KIT

Enter K for KITTED KITS

Enter 0 for NO KITS

Choose locking requirements

Enter N for NO LOCK

Enter L for STANDARD LOCK

Enter 1 for KEYED ALIKE LOCKS

**EXAMPLE** 0E **Drawer Number** 0E 06 designated in the chart at the bottom 06 ٥F of this page. 06 0E **Layout Kit Numbers** 08 0E designates the drawer interior configuration that 08 0E can be found on the layout kit pages 58 & 59 for Standard size cabinets.

The catalog number for the pre-engineered cabinet shown in the illustration is a Standard, Mid-Range 37-3/16"h Cabinet with 6 drawers and 144 compartments from page 52 featuring Vulcan Black housing with Dove Gray drawers, multiple drawer access, 1 keyed alike locking system and layout kits installed would be: KDM4030301001l1



#### **6 Housing Heights**



26-7/8" High 27 Seaments



Table 30-1/8" High 31 Segments



Bench 33-1/4" High 35 Seaments



Mid-Range 37-3/16" High **40 Seaments** 



Counter 44-1/4" High **49 Segments** 



Eye-Level 59-1/4" High 68 Segments

#### 5 Housing footprints



Slender 22-13/16" Wide 22



Standard 30" Wide 30



Medium 36-3/8" Wide 36



Extra 44-3/8" Wide 45



59-5/8" Wide

60

#### 15 Drawer heights



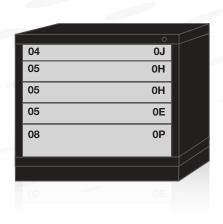




# PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE DESK HEIGHT - 26-7/8" H x 28-1/4" D

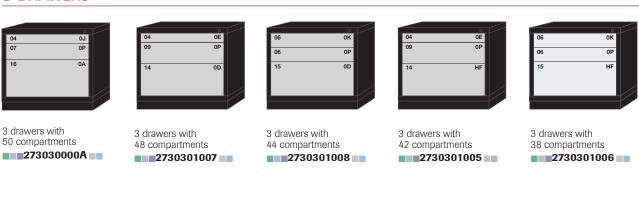
All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8"	3	"	4-3	/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"





#### **3** DRAWERS



#### STANDARD CABINET - 30" WIDE

TABLE HEIGHT - 30-1/8" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	II .	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"



#### **5** Drawers



5 drawers with 108 compartments 3130301011



5 drawers with 112 compartments

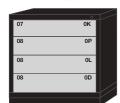
313030000B

#### **4** Drawers



4 drawers with 68 compartments

3130301001



4 drawers with 56 compartments 3130301002

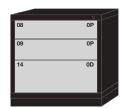
4 drawers with 56 compartments 3130301012

#### **3** Drawers



3 drawers with 40 compartments

3130301003



3 drawers with 40 compartments

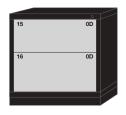
3130301013

0D

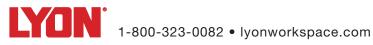
3 drawers with 28 compartments

3130301004

#### 2 Drawers



2 drawers with 16 compartments



# PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE BENCH HEIGHT - 33-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

3 drawers with

36 compartments

3530301021

3 drawers with

36 compartments

3530301010



3 drawers with

40 compartments

3530301009

2 drawers with

16 compartments

3530301005

3 drawers with

24 compartments

3530301034

3 drawers with

28 compartments

#### STANDARD CABINET - 30" WIDE

MID-RANGE - 37-3/16" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	"	4-3	3/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 10 Drawers

04	AA	
04	AA	
04	ВВ	
04	ВВ	
04	0H	
04	0H	
04	0G	
04	0G	
04	0P	
04	0L	
		V.

10 drawers with 342 compartments

4030301010

#### 8 Drawers

04	0E	
04	0E	
04	0E	
04	0E	
04	0E	
06	0К	
00	0.0	
06	0K	
00		
08	0P	
		$\mathbb{Z}_{2}$

8 drawers with 176 compartments

403030000A

#### **7** Drawers

04	0E	
04	0E	
04	0E	
04	0E	
06	0K	
08	0P	
10	OL	

7 drawers with 144 compartments

4030301007

#### 6 Drawers



6 drawers with 144 compartments

4030301001

#### 5 Drawers



5 drawers with 88 compartments

4030301003

	0	
04	0E	
06	0К	
08	0P	
10	OL	
12	OL	
		~

5 drawers with

4030301011

84 compartments

5 drawers with 84 compartments

4030301012



5 drawers with 80 compartments

4030301002



5 drawers with 78 compartments

4030301013

#### 4 Drawers



4 drawers with 56 compartments

4030301005



4 drawers with 48 compartments

4030301004



4 drawers with 44 compartments

#### PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE **COUNTER HEIGHT - 44-1/4" H x 28-1/4" D**

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

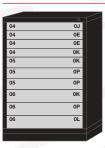
#### 11 Drawers



11 drawers with

248 compartments 4930301001

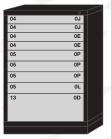
#### 10 Drawers



10 drawers with 200 compartments

4930301002

#### 9 Drawers



9 drawers with 180 compartments

493030000B

#### **8** Drawers



8 drawers with 152 compartments

4930301005



8 drawers with 144 compartments

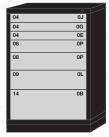
4930301004

#### 7 Drawers



7 drawers with 137 compartments

493030000D



7 drawers with 129 compartments

493030000E



7 drawers with 120 compartments

493030000F



7 drawers with 120 compartments

4930301006



7 drawers with 114 compartments

4930301018

#### 6 Drawers



6 drawers with 98 compartments

4930301012



84 compartments

4930301008

6 drawers with



6 drawers with 78 compartments

493030000C

#### **5** Drawers



5 drawers with 64 compartments

4930301019

#### **4** Drawers



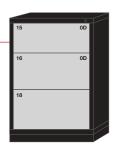
4 drawers with 44 compartments

4930301009

#### 3 Drawers

3 drawers with 17 compartments





#### STANDARD CABINET - 30" WIDE

EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7	'/8''	3	II .	4-3	/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 17 Drawers

04	AA	
04	AA	
04	AA	
04	AA	
04	BB	
04	BB	
04	BB	
04	0H	
04	ОН	
04	0Н	
04	0G	
04	0G	
04	0G	
04	0P	
04	0P	
04	0L	
04	0L	

17 drawers with 591 compartments

683030000A

#### 15 Drawers

04	0J
04	0J
04	0J
04	0E
05	0K
05	0K
05	ок
05	0K
05	0P

15 drawers with 336 compartments

6830301001

#### 14 Drawers

04	0J	
04	0J	
04	0E	
04	0E	
04	0E	
04	0K	
05	0K	
05	0K	
05	0P	
05	0P	
06	0E	
06	0K	
06	0P	
06	0L	

14 drawers with 300 compartments

**6830301002** 

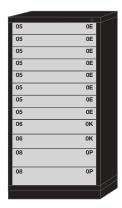
#### 13 Drawers

04	0Ĵ
04	0E
04	0E
04	0K
04	0K
04	0P
04	0P
06	0E
06	0K
06	0K
06	0P
06	0L
10	0L

13 drawers with 256 compartments

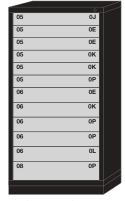
6830301003

#### 12 Drawers



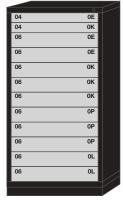
12 drawers with 264 compartments

6830301024



12 drawers with 240 compartments

6830301005



12 drawers with 224 compartments

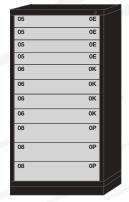
# PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

# 04 TT 04 OJ 05 OH 05 OG 06 OE 06 OE 06 OE 08 OP 08 OP

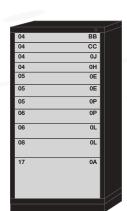
11 drawers with 269 compartments

683030000F



11 drawers with 224 compartments

6830301026



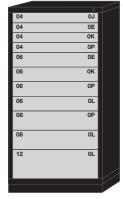
11 drawers with 222 compartments

683030000B

06 OK	
06 0K	
06 0K	
06 OK	
06 OK	
06 0K	
06 OK	
06 0K	
06 0K	
06 OK	
08 OP	

11 drawers with 216 compartments

**6830301025** 



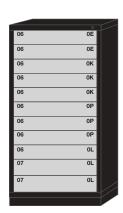
11 drawers with 204 compartments

6830301008

04	0J
04	0E
04	0E
04	0K
04	0P
06	0K
06	0P
08	0P
08	OL
10	OL
10	OD OD
	——/ ,

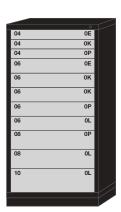
11 drawers with 200 compartments

**6830301007** 



11 drawers with 192 compartments

6830301006



11 drawers with 192 compartments

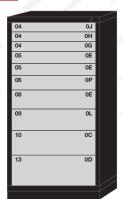
**6830301019** 

#### 10 Drawers

			_
ĸ	04	0H	
I	04	OН	
	04	0H	
	05	0G	
1	05	0G	
	05	0E	
I	07	0P	
п	08	0P	
I	09	0L	
	17	0A	
ı			

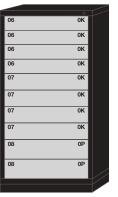
10 drawers with 228 compartments

683030000K



10 drawers with 210 compartments

683030000H



10 drawers with 192 compartments

**683**0301027

04	BB
04	0J
05	0E
06	0P
06	0P
08	0P
08	0P
08	0L
09	0D
10	0D

10 drawers with 180 compartments

683030000C

06	0E	
06	0K	
06	0K	
06	0P	
06	0P	
06	0L	
08	0K	
08	0P	
08	0L	
08	0L	
		J
		•

10 drawers with 168 compartments

**6830301009** 



10 drawers with 164 compartments

#### STANDARD CABINET - 30" WIDE

EYE-LEVEL - 59-1/4" H x 28-1/4" D

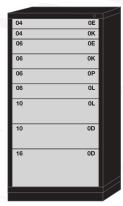
All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

Drawer Number Segments	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7/8"		-7/8" 3"		4-3/8"			6-1/4"							
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

#### 9 Drawers



9 drawers with 156 compartments 6830301028



9 drawers with 144 compartments 6830301013 0L 0K 0P 0P 0L 0D

9 drawers with 144 compartments **6830301011** 

OL 0P 0D 9 drawers with

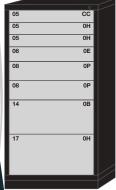
140 compartments 6830301012

0P 0L 0P 0L 0D 0L 0D

9 drawers with 128 compartments

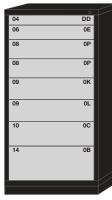
6830301029

#### 8 Drawers



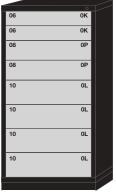
184 compartments

8 drawers with 683030000D



8 drawers with 181 compartments

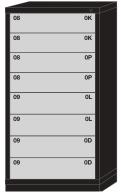
683030000E



8 drawers with 120 compartments 6830301031 0P 0P 0L 0L 0D 0D

8 drawers with 116 compartments

6830301033



8 drawers with 112 compartments

## PRE-ENGINEERED MODULAR DRAWER CABINETS STANDARD CABINET - 30" WIDE EYE-LEVEL - 59-1/4" H x 28-1/4" D

All Pre-Engineered Modular Drawer Cabinets on this page feature a Fork Lift Base.

5 drawers with

52 compartments

6830301038

5 drawers with

37 compartments

**6830301017** 

#### **8** Drawers 7 Drawers 0P 0P 0L 0L 0L 0L 0D 0L 0L 0C 0L 0D 0D 0L 0D 0D 0L מח 0D 0L 0D 0D 8 drawers with 7 drawers with 7 drawers with 8 drawers with 7 drawers with 104 compartments 100 compartments 96 compartments 80 compartments 77 compartments 6830301014 6830301032 6830301034 6830301015 683030000G 0L 0L 0L 0L 0L 0L 0D 0L 0D **6** Drawers 0L 0D 0D 0L 12 0D 0D 0D 0L 6 drawers with 6 drawers with 6 drawers with 6 drawers with 64 compartments 72 compartments 68 compartments 64 compartments 6830301016 6830301035 6830301037 6830301036 0D 0D 0D 0D **5** Drawers 4 Drawers 0D

4 drawers with

29 compartments **6830301018** 

#### LAYOUT KITS

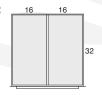
#### **STANDARD WIDTH CABINET - 30" WIDE**

**How to Order:** 

Complete the part number with one of the following drawer numbers:

 for 04 & 05 for 06 & 07 for 08 & 09 **100** for 10+

**Example:** 



2 compartments NF0A \_\_\_3030 drawer number The catalog number for the pre-engineered layout kit for a 04 and 05 drawer number with 2 compartments is:

NF0A0453030

#### **Usable Height**

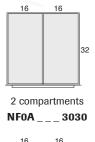
Use the chart below to identify "Usable Height" dimensions for the specific drawer numbers.

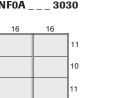
Drawer Number Segment	04	05	06	07	08	09	10	11	12	13	14	15	16	17	18
Usable Height	2-1/4"	3"	3-7/8"	4-5/8"	5-3/8"	6-1/4"	7"	7-3/4"	8-1/2"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-1/4"
Side Height	1-7/8"		3	"	4-3	/8"					6-1/4"				
Front Height	3-1/16"	3-7/8"	4-5/8"	5-7/16"	6-3/16"	7"	7-3/4"	8-9/16"	9-3/8"	10-1/8"	10-7/8"	11-3/4"	12-1/2"	13-5/16"	14-1/16"

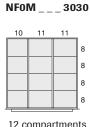
#### **Compartment Size**

The chart below identifies individual compartment sizes found in the layout kit illustrations.

Compartment Size	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Dimension	1-7/8"	2-11/16"	3-1/2"	4-1/4"	5-1/16"	5-7/8"	6-11/16"	7-1/2"	8-1/4"	9-1/16"	9-7/8"	10-11/16"	11-1/2"	12-1/4"	13-1/16"
Compartment Size	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
Dimension	13-7/8"	14-11/16"	15-1/2"	16-1/4"	17-1/16"	17-7/8"	18-11/16"	19-1/2"	20-1/4"	21-1/16"	21-7/8"	22-11/16"	23-7/16"	24-1/4"	25-1/16"

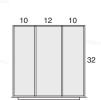






6 compartments

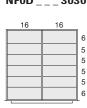












12 compartments NFOR \_ \_ \_ 3030







8 compartments NFHH \_ \_ \_ 3030



15 compartments NFAG \_ \_ \_ 3030





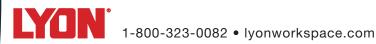


9 compartments  $NFOC\,\_\,\_\,\,3030$ 



16 compartments NF0P \_ \_ \_ 3030

For the drawer and housing heights and housing footprints.



### PRE-ENGINEERED MODULAR DRAWER CABINETS LAYOUT KITS

#### **STANDARD WIDTH CABINET - 30" WIDE**



18 compartments **NFAH** \_ \_ \_ **3030** 



25 compartments **NF0G** \_ \_ \_ **3030** 



32 compartments

 $\rm NF0J\,\_\_\_3030$ 



16 plastic bins 6"w x 6"d & partition NFCC0453030 04 & 05 NFCC0673030 06 & 07



64 plastic bins 3"w x 3"d & partition **NFAA0453030** 04 & 05

NFAA0673030 06 & 07



20 compartments

NF0K \_ \_ \_ 3030



30 compartments

NFAF \_\_\_ 3030



36 compartments

NF0H \_ \_ \_ 3030



24 plastic bins 3"w x 6"d 6"w x 6"d & partition NFBC0453030 04 & 05 NFBC0673030 06 & 07



80 compartments 2-1/2"w x 1-7/8"d 4 quarter trays **NFDD0453030** 04 & 05



24 compartments

NF0E \_ \_ \_ 3030



32 compartments

NFAJ \_ \_ \_ 3030



40 compartments

NFMM \_ \_ \_ 3030



32 plastic bins 3"w x 6"d & partition **NFBB0453030** 04 & 05 **NFBB0673030** 06 & 07



140 compartments 1-3/16"w x 1-7/8"d 4 quarter trays **NFEE0453030** 04 & 05



48 compartments

NFTT \_ \_ \_ 3030



48 plastic bins 3"w x 6"d 3"w x 3"d & partition

NFBA0453030 04 & 05 NFBA0673030 06 & 07



2 Hanging File Frames **NFHF1003030** 14+

For the drawer and housing heights and housing footprints.