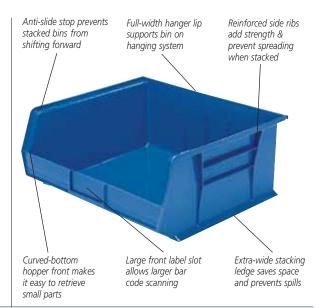
AkroBins[®]



- Control inventories, shorten assembly times, and minimize parts handling.
- Heavy-duty bins securely stack atop each other, sit on shelving, and hang from Akro-Mils racks, panels, rails, and carts.
- Molded of high-density polypropylene, AkroBins are unaffected by weak acids and alkalis.
- Sturdy, one-piece construction is water, rust, and corrosion-proof.
- Guaranteed not to crack or break under normal load conditions as stated in our 1-year limited warranty.
- Autoclavable up to 250° F.
- Available in 12 sizes and 4 colors: Red, Yellow, Blue, Stone. New! Some models now available in green.





When compared to the competition, AkroBins:

- Support more weight when stacked.
- Handle more abuse.
- Hold more weight without cracking.



Louvered Hanging Systems, pg. 6 Rail Hanging Systems, pg. 7 Shelving Systems, pg. 11

Related Products:













AkroRir			

30270

30240

30235

30239

30230

		Out	side Di	mension	ıs				Ir	nside Din	nensions	;			Bin Load	
Model		Inches			mm			Inches mm							Capacity	Ctn.
No.	L	W	Н	L	W	Н	L	W	Н	Х	L	W	Н	Х	On Rack**	Qty.
30210 [‡]	5¾	41//8	3	137	105	76	43/4	31/16	2 ¹³ ⁄16	4	120	87	71	102	10 lbs.	24
30220 [‡]	7¾	41/8	3	187	105	76	63/4	31/16	213/16	6	171	87	71	152	10 lbs.	24
30224	10 ⁷ /s	41/8	4	276	105	102	101/4	3¾6	33/4	9	260	87	95	229	30 lbs.	12
30230 [‡]	10 ⁷ /s	51/2	5	276	140	127	101/4	4¾	43/4	9	260	111	121	229	30 lbs.	12
30234	14¾	51/2	5	375	140	127	14½16	43⁄8	43/4	12 ¹³ /16	357	111	121	325	50 lbs.	12
30235	10 ⁷ /s	11	5	276	279	127	101/4	10	43/4	9	260	254	121	229	50 lbs.	6
30239	10¾	81/4	7	273	210	178	10	6%16	63/4	8	254	167	171	203	50 lbs.	6
30240 [‡]	14¾	81/4	7	375	210	178	14	6%16	63/4	12	356	167	171	305	60 lbs.	12
30250 [‡]	14¾	16½	7	375	419	178	14	14¾	63/4	12	356	375	171	305	75 lbs.	6
30255	10 ⁷ /s	16½	5	276	419	127	93/4	15	43/4	81/2	248	381	121	216	60 lbs.	6
30265	18	81/4	9	457	210	229	17½	63/4	81/4	14½	435	171	210	368	N/A*	6
30270	18	16½	11	457	419	279	17½	14¾	101/4	13¾	435	375	260	349	N/A*	3

One color per carton: Specify Red, Blue, Yellow, or Stone. Order in carton quantities.

Accessories:



DividersLengthwise dividers keep items separated in the bin.



Bin Lids*
"See-through" cry

"See-through" crystal styrene lids keep contents dust-free and protected.

Dividers

Model No.	Fits AkroBins	Pkg. Qty.
40210	30210 (1)	6
40220	30220 (1)	6
40230	30230 (1), 30235 (3), 30255	(1) 6
40239	30239 (1)	6
40245	30240 (1), 30250 (1)	6
40265	30265 (1)	6
40270	30270 (3)	6

(Max. # of dividers

Bin Lids

Model No.	Fits AkroBins	Ctn. Qty.
30211	30210	24
30221	30220	24
30231	30230	12
30236	30235	6

^{*}Assembly required – hinge pins included.

^{*}Note 30265 and 30270 are not designed for use with hanging systems.

^{**} CAUTION: When using bins with hanging systems, do not exceed the weight capacity for the rack which may be less than the total sum of bin capacities.

^{*}NEW! Available in Green.

^{*30224, 30255, 30234} no dividers available.

Super-Size AkroBins® & Carts

- Heavy-duty bins securely stack atop each other or sit on shelving.
 - Molded of high-density polypropylene, AkroBins are unaffected by weak acids and alkalis.
 - Sturdy, one-piece construction is water, rust, and corrosion-proof.

· Control inventories, shorten assembly times, and

- Guaranteed not to crack or break under normal load conditions as stated in our 1-year limited warranty.
- Autoclavable up to 250° F.

minimize parts handling.





Available in 5 sizes and 3 colors: Red, Yellow,

and Blue.





30282



30283



30290





Super-Size AkroBins®

	Outside Dimensions Inside Dimensions									Max.	Stacking						
Model		Inches			mm			Inch	ies			m	m		Capacity	Capacity	Ctn.
No.	L	W	Н	L	W	Н	L	W	Н	Х	L	W	Н	Х	Per Bin	/=Qty. Stacked	Qty.
30280	20	12³⁄8	6	508	314	152	16 ⁷ /8	10 ¹¹ /16	5³/8	15½	429	271	137	394	100lbs.	40lb./10	4
30281	20	12 ³ /8	8	508	314	203	16 ⁷ /8	10 ¹¹ / ₁₆	$7^{3}/8$	15½	429	271	187	394	150lbs.	50lb./7	3
30282	20	123/8	12	508	314	305	16 ⁷ /8	10 ¹¹ /16	11³⁄8	$15^{1/2}$	429	271	289	394	200lbs.	60lb./5	2
30283	20	18³⁄8	12	508	467	305	16 ⁷ /8	16%16	11³⁄8	$15^{1/2}$	429	421	289	394	300lbs.	150lb./5	1
30290	291/4	18³⁄⁄8	12	743	467	305	261/8	16%16	11³⁄/8	24¾	664	421	289	629	300lbs.	150lb./5	1

One color per carton: Specify Red, Blue, or Yellow. Not recommended to hang on rack or panel systems. Order in carton quantities. Dividers not available.

Super-Size AkroBin® Carts

Model		Cart Dim	ensions	Cart Weight
No.	Description	L x W x H (inches)	L x W x H (mm)	Capacity
R214CS1841	Transports six 30283 bins	41 x 18 x 48	1041 x 457 x 1219	900 lbs.
R214CS1859	Transports nine 30283 bins	59 x 18 x 48	1499 x 457 x 1219	1,350 lbs.
R214CS1878	Transports twelve 30283 bins	78 x 18 x 48	1981 x 457 x 1219	1,500 lbs.
R214CS2841	Transports six 30290 bins	41 x 27½ x 48	1041 x 699 x 1219	900 lbs.
R214CS2859	Transports nine 30290 bins	59 x 27½ x 48	1499 x 699 x 1219	1,350 lbs.
R214CS2878	Transports twelve 30290 bins	78 x 27½ x 48	1981 x 699 x 1219	1,500 lbs.



AkroBin solid steel dollies (Model No. RU842HR2018 & RU842HR2918) are available for efficient parts transport.

Dollies

Model	Di	mensio	ns	Ctn.	Capacity	
No.	L	W	Н	Qty.	Lbs.	Casters
RU842HR2018	17 ¹³ /16"	18³⁄8"	31/2"	1	500	3" Polyolefin
Compatible with	Models 3028	0, 3028	1, 30282,	30283		
RU842HR2918	26 ¹³ /16"	18³⁄8"	3 ¹ /2"	1	500	3" Polyolefin
Compatible with	Model 30290	1				



12" & 18" System Bins

Convenient, Efficient Organization in a Single Piece Six-Bin Unit





Combine System Bins with your existing shelving or Akro-Mils' racks, carts, and shelves for customized organization solutions! (see below)

Quickly organize work environments with Akro-Mils' unique System Bins. Separate and sort parts or products to increase efficiency, shorten assembly times, and maintain accurate inventories. A costefficient alternative to flimsy, individual cardboard boxes,

System Bins are configured six across in a single unit, 33" wide x 5" high, and are available in 12" or 18" depths to fit standard shelving.



Smooth SurfacesEasy to fill, handle,
and keep clean

Sturdy, Interior Double-Wall Construction

One-piece, injectionmolded for durability



System Bins Bins By Akro-Mils



Shelving Systems for 18" System Bins

Shelving Systems for 12" System Bins



Single-Sided Pick Rack Model No. APR5S 12" D x 36" W x 60" H

Improve workspace
efficiency and organization
Five angled shelves keep
parts at front of System Bins
for easy access; includes
(5) 30312 System Bins
(see page 14 for
product details)



Double-Sided Pick Rack Model No. APR5D 12" D x 36" W x 60" H *Increase picking efficiency*

Ten angled shelves (five per side) provide convenient, high-density storage; includes (10) 30312 System Bins (see page 14 for product details)



Bin System Cabinet Model No. APRC312 18" D x 36" W x 78" H

Protect and organize
valuable parts and products
Lockable cabinet with nine
angled shelves and base;
includes (10) 30312
System Bins (see page 13
for product details)



12" Shelving Unit Model No. AS1279312 12" D x 36" W x 79" H

Free up factory floor space Economical steel unit with 11 shelves; includes (10) 30312 System Bins (see page 11 for product details)



18" Shelving Unit Model No. AS1879318 18" D x 36" W x 79" H

Increase work-inprocess efficiency

Economical steel unit with 11 shelves; includes (10) 30318 System Bins (see page 11 for product details)

Storage Bins

Ideal for distribution & work-in-process applications . . .







Stockrooms

Retail & Merchandising Displays

Food Services

Customize a Storage System

To Organize Any Work Area!

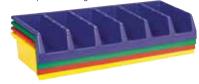


Stackable to Create a Custom System Bins stack with a dowel rod (not included) for vertical space utilization on work tables or herches



Nests When Empty

Saves space in storage areas





System Bin Divider Model No. 40312

System Bins

Model No.	Description	W	nche	S LI	w	mm	ш	Carton
Model No.	Description	VV	L	п	VV		п	Qty.
30312*	12 " System Bin	33	12	5	838	305	127	5
30318*	18" System Bin	33	18	5	838	457	127	5
40312	System Bin Divider (Available in black only)	4 ⁵ /8	1/4	4 ⁷ /8	118	6	124	6 pk.

^{*}Available colors: Blue, Yellow, Red, Green. Order in carton quantities. 3/8" dia. x 31" dowel rod not available.

Shelving Systems - for System Bin model no. 30312

				Qty. of 30312			
Model No.	Description	w	Inches L	н	W L	m . H	System Bins Included
APR5S	Single-Sided Pick Rack (five shelves)	36	12	60	914 30	5 1524	5
APR5D	Double-Sided Pick Rack (ten shelves)	36	12	60	914 30	5 1524	10
APRBENCH	Bench Pick Rack	36	12	21	914 30	5 533	*
APRC312	Bin System Cabinet	36	18	78	914 45	7 1981	10
AS1279312	12" Shelving Unit	36	12	79	914 30	5 2007	10
R5SYT5HR2436	Multi-Shelf Cart (five shelves)	24	36	40	610 91	4 1016	10
R5SYT8MR2436	Multi-Shelf Cart (five shelves)	24	36	43	610 91	4 1092	10

^{*}Order bins separately. Specify bin color when ordering.

Shelving Systems – for System Bin model no. 30318

				Qty. of 30318				
Model No.	Description	w	Inche L	s H	w	mm L	н	System Bins Included
AS1879318	18" Shelving Unit	36	18	79	914	457	2007	10
R5SYT5HR3636	Multi-Shelf Cart (five shelves)	36	36	40	914	914	1016	10
R5SYT8MR3636	Multi-Shelf Cart (five shelves)	36	36	43	914	914	1092	10

Specify bin color when ordering.



24" x 36" Multi-Shelf Carts 36" x 36" Multi-Shelf Carts See chart for model numbers

Organized mobile storage

Organized, mobile storage of parts or supplies

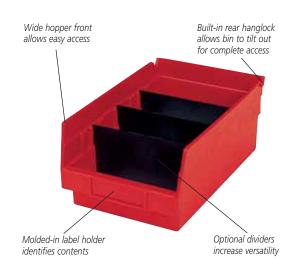
Heavy-duty, welded steel carts withstand loads up to 2,200 lbs.; each includes (10) System Bins (see page 25 for product details)

Shelf Bins



Shelf hins tilt out for complete access to contents.

- Shelf Bins outlast corrugated bins paying for themselves in reduced replacement costs.
- Superior construction allows Shelf Bins to be fully loaded without bulging or cracking.
- Durable polypropylene bins provide an attractive, neat appearance.
- Works with 12", 18", and 24" deep shelving, or vertical storage and retrieval units.
- One-piece construction is waterproof and unaffected by grease or oil.
- Available in 13 sizes and 3 colors: Red, Yellow, and Blue.



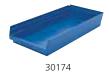












Shelf Bins

		Ou	tside [Dimensio	n			I	nside I	Dimensio	n		Cups Per Bin			
Model	I	nches			mm			nches			mm		Ctn	Small	Large	Optional
No.	L	W	Н	L	W	Н	L	W	Н	L	W	Н	Qty.	30101	30102	Divider
12" Shelf I	Bin															
30110	115/8	23/4	4	295	70	102	101/4	15/8	4	260	41	102	24	3	-	None
30120	11 ⁵ /8	41/8	4	295	105	102	101/4	3	4	260	76	102	24	5	2	40120
30 130	11 ⁵ /8	65/8	4	295	168	102	101/4	51/2	4	260	140	102	12	9	4	40130
30 150	11 ⁵ /8	83/8	4	295	219	102	101/4	71/8	4	260	181	102	12	11	4	40150
30 170	11 ⁵ /8	11½	4	295	283	102	101/4	10	4	260	254	102	12	15	6	40170
18" Shelf I	Bin															
30 128	17 ⁷ /8	41/8	4	454	105	102	16½	3	4	419	76	102	12	8	3	40120
30 138	17 ⁷ /8	65/8	4	454	168	102	16 ¹ / ₂	51/2	4	419	140	102	12	15	6	40130
30 158	17 ⁷ /8	83/8	4	454	213	102	16 ¹ / ₂	71/8	4	419	181	102	12	15	6	40150
30 178	17 ⁷ /8	11½	4	454	283	102	16½	10	4	419	254	102	12	25	12	40170
24" Shelf I	Bin															
30 124	235/8	41/8	4	600	105	102	221/8	3	4	562	76	102	12	11	4	40120
30 164	235/8	65/8	4	600	168	102	221/8	5½	4	562	140	102	6	21	8	40130
30 184	235/8	83/8	4	600	213	102	221/8	71/8	4	562	181	102	6	25	8	40150
30 174	235/8	11½	4	600	283	102	221/8	10	4	562	254	102	6	35	16	40170

One color per carton. Specify color: Red, Yellow, or Blue. Order in carton quantities.



System Bins, pg. 8-9 Shelving Systems, pg. 11 Pick Rack Systems, pg. 14





Black polypropylene dividers create compartments. Sizes to fit all bins except 30110. Each bin accepts up to 7 compartment dividers.



Extended Label Holders Designed for larger bar code scanning. Label holders fit all shelf bins except the 30110.



Bin Cups lift out easily for parts retrieval and fit all Shelf Bins. (Refer to Shelf Bin chart for number of cups per bin.)

Dividers

Model No.	Fits Shelf Bins	Width	Pkg. Qty.
40120	30120, 30124, 30128	41/8"	24
40130	30130, 30138, 30164	65/8"	24
40150	30150, 30158, 30184	83/8"	24
40170	30170, 30174, 30178	11½"	24

Extended Label Holders

Model		Dime	ensions	Pkg.
No.	Description	W	Н	Qty.
40410	10° Angle	4"	21/4"	24
40445	45° Angle	4"	21/4"	24



Bin Cups

Model		Dir	nensic	Ctn.	
No.	Description	L	W	Н	Qty.
30101	Small Bin Cup	31/4"	2"	3"	48
30102	Large Bin Cup	5"	23/4"	3"	24

ESD Containers

ESD AkroBins (Black Only)

 Akro-Mils ESD containers dissipate electrostatic charges which can severely damage sensitive electronic components.

229

305

50 lbs.

60 lbs.

6

12



Outside Dimensions Inside Dimensions Bin Load Model Inches Inches Capacity Ctn. No. W Н w W Х On Rack Qty. 30210ESD 53/8 41/6 3 136 105 76 43/4 31/16 213/16 4 121 87 71 102 10 lbs. 24 30220ESD 7% 41/8 3 187 105 76 $6^{3}/4$ 31/16 213/16 6 171 87 71 152 10 lbs. 24 30230ESD 5½ 140 101/4 **4**³⁄8 43/4 30 lbs. 12 101/8 276 127 260 111 121 229

43/4

63/4

9

12

260 254 121

356

167 171

10

6%6

101/4

Order in carton quantities

30235ESD

30240ESD



ESD Shelf Bins (Black Only)

10⁷/s

143/4 81/4

11

Model	Model Inches				mm			nche	5		Ctn.		
No.	L	W	Н	L	W	Н	L	W	Н	L	W	Н	Qty.
30120ESD	11%	41/⁄8	4	295	105	102	101/4	3	4	260	76	102	24
30128ESD	17¾	41/8	4	454	105	102	16½	3	4	419	76	102	12
30124ESD	23%	41/8	4	600	105	102	221/8	3	4	562	76	102	12

127

276 279

375 210 178

Order in carton quantities



ESD Grids (Black Only)

Outside Dimensions Model Inches mm									Inside Dimensions										
	Model Inches mm				Inches				mm					Ctn.					
	No.	L	W	Н	L	W	Н	Α	В	C	D	E	Α	В	C	D	E	Qty.	
	33164ESD	16½	10 ⁷ /8	4	419	276	102	93//8	14 ¹⁵ /16	14 ¹³ /16	9³/16	37/8	238	379	376	233	98	12	

Order in carton quantities

1800 Series AkroBins®

Stackable with reinforcing ribs to prevent spreading under heavy loads

Large front label area \(\) for content identification

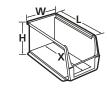
heavy loads easy
Remincre
Cun
from

Front and back _ finger grips for easy handling

Removable divider for increased storage flexibility

Curved-bottom hopper front for easy part retrieval

- Strong, durable co-polymer polypropylene construction.
- Storage systems for large, heavy, and bulky items.
- One black cross-wise divider included per bin.
- Color: Beige.



1800 Series AkroBins

	Outside Dimensions								Inside Dimensions									
Model Inches			5	mm			Inches		mm		mm		Ctn.	Dividers	Pkg.	Capacity		
No.	L	W	Н	L	W	Н	L	W	Н	Х	L	W	Н	Χ	Qty.	Model No.	Qty.	Lbs.
30348	20½	81/4	7	521	210	178	20	7%	6½	20	508	187	165	508	6	40348	6	60
30358	20½	11	7	521	279	178	20	10½	6½	20	508	257	165	508	6	40358	6	75

Order in carton quantities.

Economy Bins



- Versatile Economy Bins make full use of shelf depth on 12" or 18" deep shelving and stack to fill space between shelves.
- The only small parts bin that can nest and stack.
- Molded from co-polymer polypropylene.

Economy Bins

Model No.	L	Inches W	н	L	mm W	н	Ctn. Qty.
30796Black	8%	65⁄8	5	225	168	127	10 each
30716Black	111%	65/8	5	302	168	127	10 each
30776Black	17¾	65/8	7	454	168	178	10 each
30718Black	11¾	8¾	5	302	213	127	8 each
30778Black	17¾	8¾	7	454	213	178	8 each

H

Order in carton quantities.