

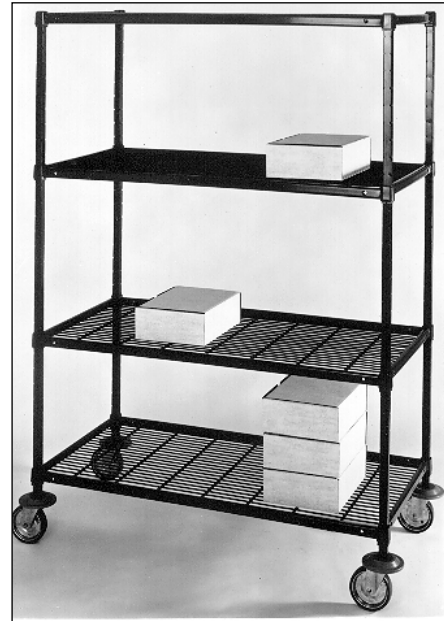
SPECIFICATION & SUBMITTAL SHEET

JOB NAME _____ ITEM _____

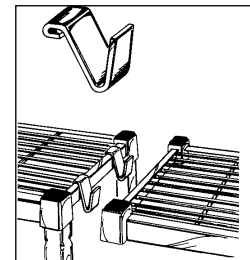
strong, versatile, assembles in minutes without tools
AMCO II® WIRE SHELVING



Typical Stationary Unit:
 4 ea. 18" x 48" Zinc Protoxy Shelves
 4 ea. 72" Zinc Protoxy Posts



Available in stationary or mobile models in a wide range of sizes and finishes.



Add On Clips available for use at corners or for continuous runs of shelving.

SHELF WIDTHS:	<input type="checkbox"/> 12" (305 mm)	<input type="checkbox"/> 15" (380 mm)	<input type="checkbox"/> 18" (455 mm)	<input type="checkbox"/> 36" (910 mm)
	<input type="checkbox"/> 21" (535 mm)	<input checked="" type="checkbox"/> 24" (610 mm)	<input type="checkbox"/> 30" (760 mm)	
SHELF LENGTHS	<input type="checkbox"/> 24" (610 mm)	<input type="checkbox"/> 30" (760 mm)	<input type="checkbox"/> 36" (915 mm)	
	<input type="checkbox"/> 42" (1065 mm)	<input checked="" type="checkbox"/> 48" (1220 mm)	<input type="checkbox"/> 54" (1370 mm)	
	<input type="checkbox"/> 60" (1525 mm)	<input type="checkbox"/> 66" (1675 mm)	<input type="checkbox"/> 72" (1830 mm)	<input type="checkbox"/> _____
POST HEIGHT	<input type="checkbox"/> 33" (840 mm)	<input type="checkbox"/> 54" (1370 mm)	<input type="checkbox"/> 84" (2130 mm)	
	<input type="checkbox"/> 64" (1625 mm)	<input checked="" type="checkbox"/> 72" (1830 mm)		
POST STYLE	<input type="checkbox"/> Stationary	<input checked="" type="checkbox"/> Mobile		
FINISH	<input type="checkbox"/> Zinc Protoxy	<input type="checkbox"/> Polygard®	<input type="checkbox"/> Chrome Plated	
	<input type="checkbox"/> Epoxy Coated	<input checked="" type="checkbox"/> Stainless Steel		
STEM CASTERS	<input type="checkbox"/> AC7 - Urethane	<input type="checkbox"/> AC1 - Hard Rubber	<input type="checkbox"/> AC3 - Soft Rubber	<input type="checkbox"/> Other
CASTER TYPE	<input checked="" type="checkbox"/> Swivel	<input checked="" type="checkbox"/> Swivel/Brake	with Donut Bumpers	

SPECIFICATIONS

AMCO II® WIRE SHELVES

Shelves to have #8 (.162") gauge cross-wires spaced 1-1/16" on centers with cross-braces 5/16"(.3125") minimum of 6" on center and running perpendicular to crosswires. Cross braces welded at each end inside 5/8" leg of channel 9/16" x 1 1/4" x .090" thick with legs of channel pointed to center of shelf A square tapered 1 3/4" high steel collar is welded at each corner. Additionally a suitable number of .262" rebrace wires are welded to the underside of 18", 21" and 24" wide shelves in lengths of 54" and longer. All contact points are welded.

AMCO II® POSTS

Posts are .065" thick (16 gauge), 1" O.D. square tubes notched every 2" on each corner of the post. A polypropylene post cap is installed on the top of each post. Installed on the bottom of each stationary post is a nylon housing for a steel lever 3/8" - 16 x 1 1/4". The lever has a 7/8" hex head and a 3/4" threadless shoulder to eliminate deposits of mop strands or broom fibers.

FINISHES

ZINC PROTOXY

The ideal finish for most dry environment uses. Double protected: first with electro-zinc (chromate) plating, and then with Protoxy, a clear non-toxic epoxy. This protective finish fights rusting four times longer than simple plating.

CHROME PLATING

The same rust-fighting qualities of electro-zinc plating with a higher luster. Recommended when appearance is the highest importance.

POLYGARD® COATING

The finish of choice when shelving will be used in high moisture environments. First, electro-zinc plated. Then a rust-inhibiting O.D. coat. Finally, blue plastic resin epoxy is electrostatically applied. Fully guaranteed ten years against corrosion.

EPOXY COATING

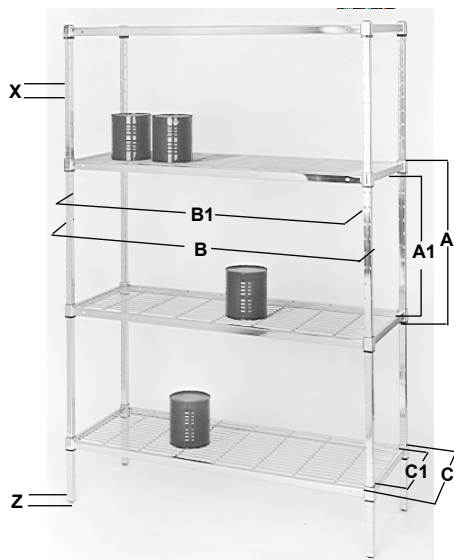
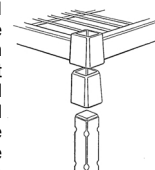
Choose from a wide choice of electrostatically applied epoxy coated shelving colors: black and gray. Also available not yet NSF accepted: white, red, yellow, green, and hammertone silver.

STAINLESS STEEL

The ultimate, all purpose material for both moist and dry storage conditions. Never a corrosion worry.

METHOD OF ASSEMBLY

Four nylon tapered collets are to be packed with each shelf. The collet may be installed onto any notched position on the post. Posts are installed into the tapered shelf collars which mate with the tapered nylon collet to securely seat the shelf onto the post without the need for tools.



X - Spacing interval of post notches = 2" on center.

A - Spacing interval as illustrated = 22".

A1 - Shelf clearance = 20 3/4" (always 1 1/4" less than A).

B - Outside length of shelf = 47 7/8" (always 1/8" less than nominal).

B1 - Clearance between posts = 45 1/8" (always 2 7/8" less than nominal).

C - Outside width of shelf = 18 1/8" (always 1/8" more than nominal).

C1 - Width clearance between posts = 15 5/16" (always 2 1/16" less than nominal).

Z - Minimum clearance from bottom post notch to floor = 1 1/4"

To qualify for National Sanitation Foundation acceptance, the bottom shelf of stationary units should be installed in the sixth post notch from the bottom. For mobile units, install the bottom shelf in the lowest possible position.

For maximum strength of both stationary and mobile units, always use at least 3 shelves.

AMCO II® SHELVES

CAT. NO.	LENGTH		WIDTH		WEIGHT	
	in.	mm	in.	mm	lbs.	kgs.
A1224*	23 3/8	610	12 1/8	305	6 1/2	2.9
A1230*	29 7/8	760	12 1/8	305	7 1/2	3.4
A1236*	35 1/8	915	12 1/8	305	9	4.1
A1242*	41 1/8	1065	12 1/8	305	10	4.5
A1248*	47 1/8	1220	12 1/8	305	12	5.4
A1254*	53 1/8	1370	12 1/8	305	13	5.9
A1260*	59 1/8	1525	12 1/8	305	14	6.3
A1266*	65 1/8	1675	12 1/8	305	14 1/2	6.6
A1272*	71 1/8	1830	12 1/8	305	15 1/2	7.0
A1524*	23 3/8	610	15 1/8	380	7 1/2	3.4
A1530*	29 7/8	760	15 1/8	380	8 1/2	3.9
A1536*	35 1/8	915	15 1/8	380	10	4.5
A1542*	41 1/8	1065	15 1/8	380	11 1/2	5.2
A1548*	47 1/8	1220	15 1/8	380	13 1/2	6.1
A1554*	53 1/8	1370	15 1/8	380	14 1/2	6.6
A1560*	59 1/8	1525	15 1/8	380	16	7.3
A1566*	65 1/8	1675	15 1/8	380	17	7.7
A1572*	71 1/8	1830	15 1/8	380	19	8.6
A1824*	23 3/8	610	18 1/8	455	8 1/2	3.6
A1830*	29 7/8	760	18 1/8	455	9 1/2	4.3
A1836*	35 1/8	915	18 1/8	455	11	5.0
A1842*	41 1/8	1065	18 1/8	455	13	5.9
A1848*	47 1/8	1220	18 1/8	455	15	6.8
A1854*	53 1/8	1370	18 1/8	455	16	7.5
A1860*	59 1/8	1525	18 1/8	455	18	8.2
A1866*	65 1/8	1675	18 1/8	455	20	9.1
A1872*	71 1/8	1830	18 1/8	455	21 1/2	9.7

SHELVING-BY-THE-INCH® Lengths also available in 1" increments between 24" - 72" long in widths of 12", 15", 18", 21" and 24" in all finishes except stainless steel and chrome plating.

AMCO II® POSTS

CAT. NO.	HEIGHT		WEIGHT	
	in.	mm	lbs.	kgs.
FOR STATIONARY UNITS				
P08*	8	200	1	0.5
P14*	14	355	2	0.9
P33*	33	840	3	1.4
P54*	54	1370	4	1.8
P64*	64	1625	4 1/2	2.0
P72*	72	1830	5	2.3
P84*	84	2130	5 1/2	2.5

CAT. NO.	LENGTH		WIDTH		WEIGHT	
	in.	mm	in.	mm	lbs.	kgs.
A2124*	23 3/8	610	21 1/8	535	9	4.1
A2130*	29 7/8	760	21 1/8	535	10 1/2	4.8
A2136*	35 1/8	915	21 1/8	535	12	5.4
A2142*	41 1/8	1065	21 1/8	535	15	6.8
A2148*	47 1/8	1220	21 1/8	535	17	7.7
A2154*	53 1/8	1370	21 1/8	535	19 1/2	8.8
A2160*	59 1/8	1525	21 1/8	535	20 1/2	9.3
A2166*	65 1/8	1675	21 1/8	535	22	10.0
A2172*	71 1/8	1830	21 1/8	535	24	10.9
A2424*	23 3/8	610	24 1/8	610	10	4.5
A2430*	29 7/8	760	24 1/8	610	12	5.4
A2436*	35 1/8	915	24 1/8	610	13 1/2	6.1
A2442*	41 1/8	1065	24 1/8	610	16 1/2	7.5
A2448*	47 1/8	1220	24 1/8	610	18 1/2	8.4
A2454*	53 1/8	1370	24 1/8	610	21	9.5
A2460*	59 1/8	1525	24 1/8	610	23	10.4
A2466*	65 1/8	1675	24 1/8	610	25	11.3
A2472*	71 1/8	1830	24 1/8	610	27	12.2
A3030*	29 7/8	760	30 3/8	760	13	5.9
A3036*	35 1/8	915	30 3/8	760	17	7.7
A3042*	41 1/8	1065	30 3/8	760	21	9.5
A3048*	47 1/8	1220	30 3/8	760	23	10.4
A3060*	59 1/8	1525	30 3/8	760	29	13.1
A3072*	71 1/8	1830	30 3/8	760	35	15.9
A3630*	29 7/8	760	36 1/8	910	17	7.7
A3636*	35 1/8	915	36 1/8	910	20	9.1
A3642*	41 1/8	1065	36 1/8	910	23	10.4
A3648*	47 1/8	1220	36 1/8	910	25	11.3
A3660*	59 1/8	1525	36 1/8	910	31	14.0
A3672*	71 1/8	1830	36 1/8	910	37	16.8

CAT. NO.	HEIGHT		WEIGHT	
	in.	mm	lbs.	kgs.
FOR MOBILE UNITS				
PC33*	33	840	3	1.4
PC54*	54	1370	4	1.8
PC64*	64	1625	4 1/2	2.0
PC72*	72	1830	5	2.3
PC84*	84	2130	5 1/2	2.5

See Amco® catalog for caster specifications and a complete list of accessories.

*Add the suffix of the desired finish or color to the catalog number when ordering: ZP = Zinc Protoxy, CP = Chrome Plated, PG = Polygard® coated, SS = Stainless Steel, BK = Black, W = White, GR = Gray, R = Red, Y = Yellow, G = Green, HS = Hammertone Silver. Shelves 30" and 36" wide are not available in Zinc Protoxy finish.