

## AA Iron Elevator Bucket

### “AA” Style Industrial Strength Malleable Iron Elevator Bucket

#### APPLICATION

Industrial strength long wearing malleable iron with reinforced front lip bucket. Designed to handle extremely abrasive materials such as: sand, aggregate, cement, coal, coke, fertilizer, etc.

#### FEATURES

- ▶ Made from malleable or ductile iron
- ▶ Reinforced front lip
- ▶ Super abrasive resistant hardened buckets available
- ▶ Maximum operating temperatures:  
*Continuous* - Iron 482°F+  
*Peak* - Iron 600°F
- ▶ Designed to handle extremely abrasive materials: sand, aggregate, cement, coal, coke, fertilizer, etc.



#### ACCESSORIES

- ▶ Bolts - Norway, Fanged, Euro or Easifit
- ▶ Washers & Nuts
- ▶ Belting - Rubber, PVC, Steel Web
- ▶ Belt Fasteners

## FREE

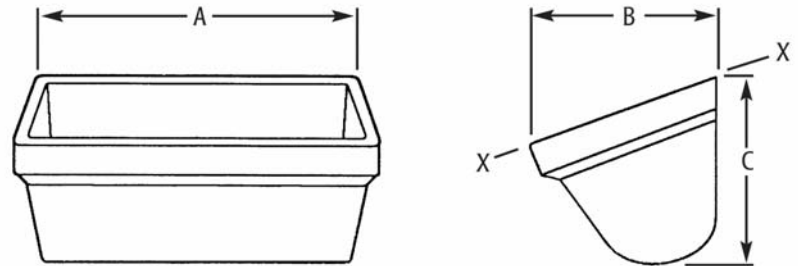
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## TECHNICAL SPECIFICATIONS

### AA Iron Elevator Bucket



Nominal Size	Part #	Dimensions (inches)			Capacity* (in <sup>3</sup> ) Gross	Weight (Lbs.)
		Length A	Projection B	Back Depth C		
4 x 3	AM043	4	2-3/4	3	27.65	1.0
6 x 4	AM064	6	4	4-1/2	51.84	3.0
7 x 4-1/2	AM074	7-1/2	4-3/8	4-1/2	76.20	4.0
7 x 5	AM075	7-7/8	5-1/8	5-1/2	102.90	6.1
8 x 5	AM085	8	5	5-1/2	120.96	5.0
9 x 5	AM095	9-1/2	5-3/8	5-1/2	138.80	7.5
11 x 5	AM115	11-7/8	5-1/4	5-1/2	153.90	7.0
15 x 5	AM155	15-7/8	5	5-1/2	235.90	10.7
19 x 5	AM195	19-7/8	5-1/4	5-1/2	303.20	14.1
9 x 6	AM096	9-5/8	6-3/8	6-1/2	190.80	10.2
10 x 6	AM106	10	6	6-1/4	207.36	8.0
11 x 6	AM116	11-5/8	6-3/8	6-1/2	244.50	12.2
12 x 6	AM126	12	6	6-1/4	241.92	9.4
12 x 7	AM127	12	7	7-1/4	328.32	12.0
14 x 7	AM147	14	7	7-1/4	397.44	14.0
16 x 7	AM167	16	7	7-1/4	466.56	16.0
14 x 8	AM148	14	8	7-1/4	518.40	19.0
16 x 8	AM168	16	8	8-1/2	587.52	22.0
18 x 8	AM188	18	8	8-1/2	673.92	24.0
20 x 8	AM208	20	8	8-1/2	760.32	26.0
24 x 8	AM248	24-5/8	8-3/8	8-1/2	914.00	42.9
18 x 10	AM1810	18-3/4	10-3/8	10-1/2	1012.90	44.6

\*Capacity for buckets filled to line x - x. Working capacities depend on inclination of elevator and material angle of repose.

**Bolt Holes:** Drilled to customer's requirements  
**Material:** Malleable Iron or Ductile Iron  
**Environment:** Malleable iron buckets are available heat treated or "mill duty" for more durability and longer life in extremely abrasive environments.  
**Hardware:** Leather and neoprene washers are also available.

Please refer to instruction manual for correct installation.  
 Information subject to change or correction. March 2008.