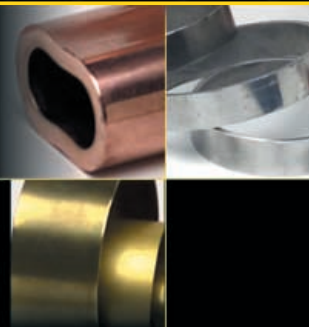


quality
TUBING



AREM CO.
Copper • Brass • Aluminum
Bi-Metal • Leak Detector
TUBING

Custom Drawn • Cut to Specification • Standard Mill Lengths
Annealed • Deburred • Fabricated
8200 - L TYLER BLVD. • MENTOR, OHIO 44060
Phone: 440.974.6740
Fax: 440.974.6750
email: arem@buckeyeweb.com
website: www.buckeyeweb.com/arem



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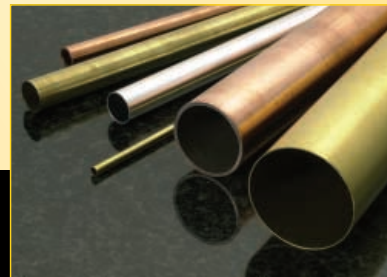
AREM Company

AREM Company's primary focus is being responsive to our customers needs while maintaining the highest standards in product quality.

This simple, governing philosophy has been in place since the AREM Company was founded in 1977, under the proprietorship of Richard Myotte (originally the R.M. Company). Later, his brother, Robert Myotte, joined the enterprise - and in 1981, incorporation under the name AREM Company was effected.

AREM Company specializes in the finishing phases of processing copper, brass and aluminum tubing through drawing, cutting to length, deburring and annealing to specification.

The creation and perfection of processes and equipment is a direct product of the over 60 years of combined experience the Myottes have attained in this industry.



Tubing Product Availability

• To Fill Your Demands

Copper, brass and aluminum are available in all of the common alloys, in lengths ranging from .050" to 72' in some cases. Special Tubes such as Bi-Metal and Bell Ends are also available in a variety of alloys and sizes. Consult mill for items not shown.

• To Better Serve You

Our policy is to draw on previous experience to help satisfy your requirements with the best quality product available. Special service and prompt delivery are part of our standard procedure. To better serve you we also offer:

• Specially Designed Equipment

Our custom-designed equipment will hold closer tolerances at higher production speeds to help produce large or small orders economically.

• Flexible Scheduling

Even though our normal lead time is 3-4 weeks, we remain flexible enough to occasionally schedule deliveries more quickly when required.

• Competitive Price

Our prices are competitive. We will quote you on specific items.

• Personalized Service

Our efforts are directed toward getting to know you and your tubing needs.

• Other Services Available:

- Tumble Deburring
- Wire-Brush and Vibrator Deburring
- Fabrication
- Annealing
- Plating Including Silver and Tin

Copper • Brass • Aluminum Bi-Metal • Leak Detector TUBING

ALLOYS AVAILABLE

ALLOY DESCRIPTION	COMPOSITION PER CENT								
COPPER ALLOYS	COPPER	LEAD	NICKEL	IRON	TIN	MANGANESE	ZINC	PHOS.	ARSENIC
101 OXYGEN FREE ELECTRONIC	99.99 MIN.	-	-	-	-	-	-	.0003 MAX	-
102 OXYGEN FREE	99.95 MIN.	-	-	-	-	-	-	-	-
103 PHOSPHORUS DEOXIDIZED, LOW PHOSPHORUS	99.90 MIN.	-	-	-	-	-	-	.004-.012	-
120 PHOSPHORUS DEOXIDIZED, LOW PHOSPHORUS	99.90 MIN.	-	-	-	-	-	-	.004-.012	-
122 PHOSPHORUS DEOXIDIZED, HIGH PHOSPHORUS	99.90 MIN.	-	-	-	-	-	-	.015-.040	-
230 RED BRASS 85%	84.0-86.0	.05 MAX.	-	.05 MAX.	-	-	REMAINDER	-	-
260 CARTRIDGE BRASS, 70%	68.5-71.5	.07 MAX.	-	.05 MAX.	-	-	REMAINDER	-	-
270 YELLOW BRASS, 65%	63.0-68.5	.10 MAX.	-	.07 MAX.	-	-	REMAINDER	-	-
272 YELLOW BRASS, 64%	62.0-65.0	.07 MAX.	-	.07 MAX.	-	-	REMAINDER	-	-
274 YELLOW BRASS, 63%	61.0-64.0	.10 MAX.	-	.05 MAX.	-	-	REMAINDER	-	-
330 LOW LEADED, .5%	65.0-68.0	.20-.80	-	.07 MAX.	-	-	REMAINDER	-	-
332 HIGH LEADED, 1.5%	65.0-68.0	1.30-2.00	-	.07 MAX.	-	-	REMAINDER	-	-
443 ADMIRALTY, ARSENICAL	70.0-73.0	.07 MAX.	-	.06 MAX.	.90-1.20	0	REMAINDER	-	.02 - .10
706 COPPER NICKEL, 10% NICKEL	88.6 NOM	.05 MAX.	9.0-11.0	1.0-1.8	-	1.0 MAX.	1.0 MAX.	-	-
715 COPPER NICKEL, 30% NICKEL	69.5 NOM	.05 MAX.	29.0-33.0	.40-.70	-	1.0 MAX.	1.0 MAX.	-	-

BIMETAL MECHANICALLY BONDED TUBES OF VARIOUS COMBINATIONS OF FERROUS AND NON-FERROUS METALS

ALUMINUM ALLOYS	ALUMINUM	COPPER	MANG.	MAGNES.	CHROMIUM	SILICON	IRON	ZINC	TITANIUM	OTHER
1100	99.0 MIN.	.05-.20	.05 MAX.	-	-	.95 SI+FE	-	.10 MAX.	-	0.15
2024	REMAINDER	3.8-4.9	.30-.90	1.2-1.8	0.1	0.5	0.5	0.25	0.15	0.15
3003	REMAINDER	.05-.20	1.0-1.5	-	-	0.6	0.7	0.1	-	0.15
5052	REMAINDER	0.1	0.1	2.2-2.8	.15-.35	0.25	0.4	0.1	-	0.15
6061	REMAINDER	.15-.40	0.15	.8-1.2	.04-.35	.40-.80	0.7	0.25	0.15	0.15
6063	REMAINDER	0.1	0.1	.45-.90	0.1	.20-.60	0.35	0.1	0.1	0.15
7075	REMAINDER	1.2-2.0	0.3	2.1-2.9	.18-.28	0.4	0.5	5.1-6.1	0.2	0.15

BIMETAL MECHANICALLY BONDED TUBES OF VARIOUS COMBINATIONS OF FERROUS AND NON-FERROUS METALS

• Sizes:

- Consult Mill

• Lengths:

- As short as .050 inches long
- As long as 72 feet

• Temper:

- All alloys available full hard to full anneal

• Specials:

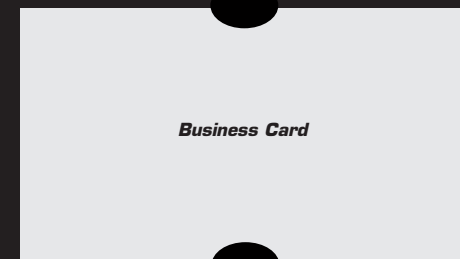
- Bi-Metal mechanically bonded tubes of various combinations of ferrous and non-ferrous metals
- Leak Detector tubes
- Bell Ends for heat exchangers

Other sizes & Alloys: Consult Mill

TUBE - BRASS, COPPER, ALUMINUM, BI-METAL
AREM COMPANY 14401 874-8740

FOR FURTHER INFORMATION

To obtain additional information regarding our capabilities and/or tubing availability contact:



Business Card