



# COPPER TUBE

## UW CT1220

Effective December 17, 2020  
(Supersedes UW CT1120)

The issuance of this price list is not an offer to sell the goods listed herein at the prices stated.

### WATER TUBE / PRICE PER FOOT

Diameter		Type K			Type L			Type M	DWV	Nitrogenized®* ACR / MED	
NOM	O.D.	Hard Lengths	Soft Coils	Soft Lengths	Hard Lengths	Soft Coils	Soft Lengths	Hard Lengths	Hard Lengths	Type K	Type L
1/8"	1/4"	-	-	-	-	-	-	-	-	-	2.98
1/4"	3/8"	2.30	2.36	2.83	2.02	2.00	2.57	-	-	2.55	2.26
3/8"	1/2"	4.13	4.23	4.78	2.95	2.99	4.00	2.32	-	4.48	3.41
1/2"	5/8"	4.84	5.18	6.03	3.68	4.35	5.32	2.68	-	5.21	4.37
5/8"	3/4"	5.96	6.41	7.17	5.18	5.58	6.89	3.87	-	6.56	5.90
3/4"	7/8"	8.66	9.58	11.10	6.00	6.93	8.18	4.36	-	9.56	6.97
1"	1-1/8"	11.49	12.70	14.70	8.74	9.71	11.34	6.69	-	12.40	10.03
1-1/4"	1-3/8"	14.36	15.24	17.35	11.82	13.04	14.97	9.92	10.43	15.38	13.38
1-1/2"	1-5/8"	18.64	19.83	24.11	15.22	16.79	20.18	13.65	13.09	19.96	17.38
2"	2-1/8"	28.26	31.52	37.48	24.14	27.73	32.16	21.21	17.36	30.85	26.49
2-1/2"	2-5/8"	42.11	-	56.26	34.79	-	-	30.74	-	46.19	38.25
3"	3-1/8"	58.13	-	78.28	48.57	-	-	40.84	30.26	62.63	51.73
3-1/2"	3-5/8"	74.36	-	-	62.79	-	-	55.22	-	81.38	67.63
4"	4-1/8"	102.86	-	-	82.64	-	-	76.45	53.53	114.44	93.11
5"	5-1/8"	183.10	-	-	137.89	-	-	140.11	126.03	234.40	207.90
6"	6-1/8"	271.21	-	-	187.25	-	-	190.42	174.77	338.39	257.74
8"	8-1/8"	507.77	-	-	358.46	-	-	360.95	-	650.09	483.85

\*(Nitrogenized thru 3-1/8" Only)

### REFRIGERATION SERVICE TUBE / PRICE PER COIL

O.D. Sizes	1/8"	3/16"	1/4"	5/16"	3/8"	1/2"	5/8"	3/4"	7/8"	1-1/8"	1-3/8"	1-5/8"
50 Foot Coil	52.78	61.69	70.94	95.28	100.29	142.68	190.97	226.65	338.16	493.36	853.96	1084.10
100 Foot Coil	108.82	127.22	146.15	196.37	212.74	293.98	393.46	473.28	706.10	1016.35	1759.11	2233.20

### TEMPERATURE CONTROL TUBE / PRICE PER FOOT

NOT RECOMMENDED FOR BENDING OR FORMING PURPOSES. ORDER QUANTITY IS IN 2000 FEET PER BOX INCREMENTS.

HARD			SOFT			HARD			SOFT		
O.D.	Wall	Price/Ft	O.D.	Wall	Price/Ft	O.D.	Wall	Price/Ft	O.D.	Wall	Price/Ft
1/4"	0.025	2.43	1/4"	0.025	3.18	1/4"	0.032	2.84	1/4"	0.032	3.73

### PLASTIC COATED WATER TUBE / PRICE PER FOOT

DIAMETER		Type K		Type L	
NOM	O.D.	Lengths	Coils	Lengths	Coils
1/4"	3/8"	-	3.38	-	2.83
3/8"	1/2"	-	5.54	-	4.04
1/2"	5/8"	6.32	6.37	4.70	5.56
5/8"	3/4"	8.04	8.49	7.16	7.61
3/4"	7/8"	11.74	11.82	7.46	8.94
1"	1-1/8"	15.36	15.17	11.04	12.24
1-1/4"	1-3/8"	18.85	-	15.25	-
1-1/2"	1-5/8"	25.07	-	20.30	-
2"	2-1/8"	38.19	-	30.29	-

**PlumbShield®** available in blue for cold, red for hot and purple for reclaimed water applications

**GasShield®** available in yellow for natural and LP gas applications

**OilShield®** available in orange for fuel oil applications

\* HARD LENGTHS AVAILABLE IN 20' AND COILS AVAILABLE IN 60' AND 100' WHERE APPLICABLE.

### PLASTIC COATED REFRIGERATION SERVICE TUBE / PRICE PER COIL

O.D. Sizes	3/8"	1/2"	5/8"	3/4"	7/8"	1-1/8"
50 Foot Coil	149.46	199.98	261.15	313.42	450.90	620.88
100 Foot Coil	300.58	410.06	536.02	630.97	907.88	1277.05
250 Foot Coil	751.44	1025.16	1340.02	-	-	-

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# REFERENCE INFORMATION

## COPPER TUBE

STANDARD* LENGTHS		Type K		Type L / ACR		Type M		DWV	
		HARD COILS 20' Lengths 60' thru 1-1/2 100' thru 1-1/4 40' and 60' - 2" only		HARD COILS 20' Lengths 60' thru 1-1/2 100' thru 1-1/4 40' - 2" only		HARD COILS 20' Lengths Consult		HARD 20' Lengths	
NOM	O.D.	WALL	WGT/FT	WALL	WGT/FT	WALL	WFT/FT	WALL	WGT/FT
1/8"	1/4"	—	—	0.025	.068	—	—	—	—
1/4"	3/8"	0.035	0.145	0.030	0.126	0.025	0.106	—	—
3/8"	1/2"	0.049	0.269	0.035	0.198	0.025	0.145	—	—
1/2"	5/8"	0.049	0.344	0.040	0.285	0.028	0.204	—	—
5/8"	3/4"	0.049	0.418	0.042	0.362	0.030	0.263	—	—
3/4"	7/8"	0.065	0.641	0.045	0.455	0.032	0.328	—	—
1"	1-1/8"	0.065	0.839	0.050	0.655	0.035	0.465	—	—
1-1/4"	1-3/8"	0.065	1.04	0.055	0.884	0.042	0.682	0.040	0.650
1-1/2"	1-5/8"	0.072	1.36	0.060	1.14	0.049	0.940	0.042	0.809
2"	2-1/8"	0.083	2.06	0.070	1.75	0.058	1.46	0.042	1.07
2-1/2"	2-5/8"	0.095	2.93	0.080	2.48	0.065	2.03	—	—
3"	3-1/8"	0.109	4.00	0.090	3.33	0.072	2.68	0.045	1.69
3-1/2"	3-5/8"	0.120	5.12	0.100	4.29	0.083	3.58	—	—
4"	4-1/8"	0.134	6.51	0.110	5.38	0.095	4.66	0.058	2.87
5"	5-1/8"	0.160	9.67	0.125	7.61	0.109	6.66	0.072	4.43
6"	6-1/8"	0.192	13.90	0.140	10.20	0.122	8.92	0.083	6.10
8"	8-1/8"	0.271	25.90	0.200	19.30	0.170	16.46	—	—

\* FOR SPECIAL LENGTHS OR TEMPERS CONSULT FOR PRICE AND AVAILABILITY.

## REFRIGERATION SERVICE TUBE

O.D.	WALL THICKNESS	WEIGHT PER FOOT	WEIGHT PER COIL*	COIL DIAMETER	COILS PER MASTER	WEIGHT PER MASTER
1/8"	0.030	0.0347	1.74	14-3/4"	10	17.4
3/16"	0.030	0.0575	2.88	14-3/4"	10	28.80
1/4"	0.030	0.0804	4.02	14-3/4"	10	40.20
5/16"	0.032	0.109	5.45	14-3/4"	10	54.50
3/8"	0.032	0.134	6.70	16-1/2"	10	67.00
1/2"	0.032	0.182	9.10	20"	5	45.50
5/8"	0.035	0.251	12.55	22"	5	62.75
3/4"	0.035	0.305	15.25	25"	3	45.75
7/8"	0.045	0.455	22.75	27-1/2"	3	22.75
1-1/8"	0.050	0.655	32.75	34-1/2"	—	32.75
1-3/8"	0.055	0.884	44.20	39-1/2"	—	44.20
1-5/8"	0.060	1.14	57.00	42"	—	57.00

\* STANDARD 50' COIL - 100' COILS ALSO AVAILABLE AS STANDARD STOCK ITEM.

## TEMPERATURE CONTROL TUBE

PACKED 2000' PER BOX

O.D.	WALL	WGT/FT	O.D.	WALL	WGT/FT
1/4"	0.025	0.0685	1/4"	0.032	0.0849

## PLASTIC COATED COPPER TUBE

Polyethylene coating made from low density LDPE resin and is extruded at 0.025" minimum wall.