

## Tube Repair & Joining

- Wide selection from a single source.
- Unique durable designs.



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## Pressure Test Pump



No. 1450 Pressure Test Pump

### No. 1450 Pressure Test Pump

- Tests hydraulically for leaks in installations which are required to be leak proof. Will test systems up to 725 PSI.
- Especially for use in heating, compressed air, refrigeration systems, oil installations, sprinkler systems and other small bore pipe installations.

Catalog No.	Model No.	Description	Max Pressure	Connections	Weight	
					lb.	kg
50557	1450	Pressure Test Pump	725 PSI	½" NPT	14	6.5

## Soldering Gun



RT-100

### Professional Electric Soldering Gun

#### RT-100

- Designed for soft soldering (50/50, 95/5 Alloys) ¼" - 1½" Copper Tube.
- Flameless soldering – easy-to-use.
- Six feet of cable.
- Built-in handle and cord wrap.
- Specially designed for repair and renovation jobs.

#### RT-175

- Soft solders ¼" - 3" tube.
- Flameless soldering – easy-to-use.
- Twelve feet of cable.
- Fully contained in metal carrying case.
- CSA approved.
- Approved to UL standards (NRTL).



RT-175

Catalog No.	Model No.	Description	Weight	
			lb.	kg
69762	RT-100	115V Mini-Pro Soldering Gun	21	9.5
70662	RT-100	230V Mini-Pro Soldering Gun	21	9.5
62862	RT-175	115V Professional Solder Gun	33	15.0
17861	RT-175	230V Professional Solder Gun	33	15.0
39966	–	Carbon Tips	¼	0.1
39976	–	Threaded Studs	¼	0.1

## Pipe Freezer



### SuperFreeze™ Pipe Freezing Tool Avoids the Cost and Inconvenience of a System Shutdown and Purge.

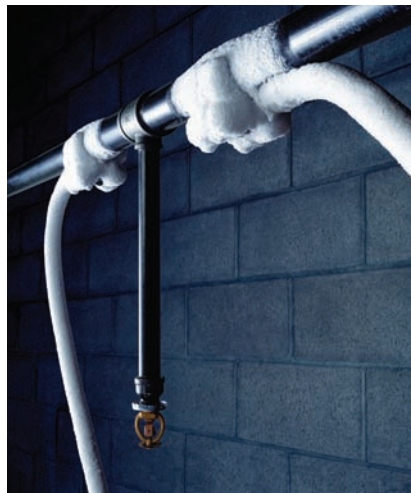
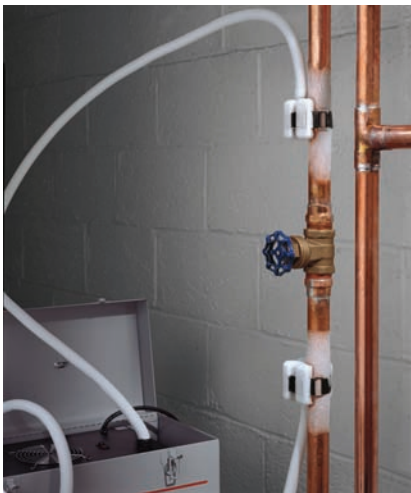
The SuperFreeze Pipe Freezer is an easy-to-use pipe freezing unit that allows the contractor to keep water systems operating while making repairs. The RIDGID SF-2500 is a mini-refrigeration unit that circulates self-contained refrigerant to its aluminum freeze heads. This forms an ice plug in as little as 5 minutes in copper tube up to 2½" or steel pipe up to 2". Once the pipe is plugged, repairs can be made with no fear of the ice plug melting because the unit remains on! Now includes a bottle of specially formulated freeze gel to speed freezing. Apply the gel to freeze heads before placing on pipe.

- CSA and UL approved.

#### SF-2500

Capacity: Copper Tube: ½" - 2½".  
Steel Pipe: ½" - 2".  
Compressor: 115V, 60 Hz, 4.3A or 230V, 50 Hz, 2.4 A.  
Refrigerant: R-507 (14.2 oz. charge).  
Weight: 55 lbs.  
Hose Length: 8.5 ft. (17 ft. span).  
Dimensions: L = 21" W = 10.5" H = 13".

Catalog No.	Model No.	Description	Weight	
			lb.	kg
68967	SF-2500	Pipe Freezing Kit - 115V ½"-2" Steel Pipe. ½"-2½" Copper Tube	55	24.8
68962	SF-2500	Pipe Freezing Kit - 230V Export ½"-2" Steel Pipe. ½"-2½" Copper Tube	55	24.8



#### Accessories

65937	SF-2000R Velcro Straps (set of 2)
69707	SF-2500R Velcro Straps (set of 2)
66462	SF-2000R 1¼" CTS Bushings (set of 2)
69712	SF-2500R ¾" CTS Bushings (set of 2)
70652	SF-2500R 1¼" CTS Bushings (set of 2)
69717	SF-2500R 2" CTS Bushings (set of 2)
68842	SF-2000R ⅜" End Adapters (set of 2)
68847	SF-2000R ½" End Adapters (set of 2)
68972	SF-2000R ¾" End Adapters (set of 2)
68857	SF-2500R ½" End Adapters (set of 2)
68862	SF-2500R ¾" End Adapters (set of 2)
65942	Quick Grip Clamp
74946	RIDGID Freeze Gel

*Note: Always make sure Super-Freeze heads and hoses are completely thawed before removing from pipe. DO NOT forcefully remove from pipe with any kind of tool, as it could permanently damage the heads and hoses.*



In high ambient temperature applications, wrap insulation around the area being frozen to help concentrate the freezing action of the heads.

## Pipe Thawers



KT-190 Pipe Thawer



KT-200 Pipe Thawer

### Models KT-190 and KT-200

#### For fast thawing of frozen metal pipes 1/2" through 1 1/2" (12-36mm).

The KT-190 and KT-200 Pipe Thawing Units provide continuous heating to quickly thaw 1/2" to 1 1/2" frozen metal pipes. With these lightweight, versatile units, there is no need to dig or tear apart walls. Simply attach the clamps to the metal pipe on each side of the frozen section and the pipe is thawed within minutes.

- CSA approved.
- Approved to UL standards (NRTLCL).
- Continuous Operation: The KT-190 and KT-200 operate continuously without requiring any "cool-down" periods. There is no tripping of the unit or need to turn the unit off during the thawing process. Simply attach the cables to the pipe, turn the unit on and let it do its job – continuously from start to finish.
- Lightweight: Weighing under 30 lbs., each unit can be easily transported to the most difficult locations such as attics.
- Versatile: The KT-190 can be used on lengths of pipe between 15 and 75 feet. With 4 output levels, the KT-200 can be used on 4' to 150' lengths of pipe. The KT-200's amp meter allows the user to select the proper output level for maximum current draw and minimum thawing time.
- Powerful: Both units operate on a standard 115V, 15 amp outlet. The KT-190 produces 300 amps and the KT-200 produces 250-400 amps of thawing power.

All these features and more make the KT-190 and the KT-200 the professional's choice.



Catalog No.	Model No.	Description	Weight	
			lb.	kg
62802	KT-190	Pipe Thawer w/2-25' #2 Cables	46	21
62747	KT-200	Pipe Thawer w/2-25' 1/0 Cables	55	25
62662	–	Cable w/Clamp 25'	13	6
62772	–	Extension Cable 25' #1/0 AWG	11	5
62812	–	Series Cable 3' #2 AWG	1 1/2	.6

Specifications	KT-190	KT-200
Pipe Capacity	1/2"-1 1/2" (12-36mm)	1/2"-1 1/2" (12-36mm)
Input Current	15 Amps	15 Amps
Minimum Reach	15' (4.6m)	4' (1.2m)
Maximum Reach	75' (23m)	150' (46m)
Cable Length	25' (7.7m)	25' (7.7m)
Cable Size	2 AWG	1/0 AWG
Output Amps	300	250-400
Weight	25 lbs. (11.4 kg)	29 lbs. (13.2 kg)