TUBE REPAIR & JOINING

Pipe Freezers







Model SF-2500 SuperFreeze

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® Model 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 6 minutes in $^{1}/_{2}$ " (12 mm) copper tube and can be used with up to $^{21}/_{2}$ " (65 mm) tube or 2" (50 mm) steel pipe. Once the pipe is plugged, repairs can be made while the ice plug is maintained by the unit. Now includes a bottle of specially formulated freeze gel to speed freezing. Apply the gel to freeze heads before placing on pipe.

Standard Equipment

- 65942 Clamp Bar.
- 69707 Velcro Straps (Set of 2).
- 69712 SF-2500R 3/4" CTS Bushings (set of 2).
- 69717 SF-2500R 2" CTS Bushings (set of 2).
- 70652 SF-2500R 11/4" CTS Bushings (set of 2).
- 60776 Spray Bottle.

Specifications

- Capacity Copper Tube: 1/2 21/2" (12 65 mm). Steel Pipe: 1/2 2" (12 50 mm).
- Compressor Rotary, 230V, 50 Hz, 2.4A, 505W.
- Refrigerant R-507.
- Weight 55 lbs (25 kg).
- Hose Length 2,6 m (5,2 m span).
- Dimensions 227/8" (58 cm) x 11" (28 cm) x 141/2" (37 cm) (L x W x H).

Catalog	Model	Description	Weight	
No.	No.	Description	lb.	kg
68967	SF-2500	Pipe Freezing Kit - 115V: 1/2"-2" Steel Pipe, 1/2"-2 1/2" Copper Tube	55	24.8
68962	SF-2500	Pipe Freezing Kit - 230V Export: 1/2"-2" Steel Pipe, 1/2"-2 1/2" Copper Tube	55	24.8

SF-2500 Accessories

Catalog No.	Description	
65942	Clamp Bar	
68857	SF-2500R 1/2" End Adapters (set of 2)	
68862	362 SF-2500R ³ /4" End Adapters (set of 2)	
69707	Velcro Straps (Set of 2)	
69712	SF-2500R ³ / ₄ " CTS Bushings (set of 2)	
69717	SF-2500R 2" CTS Bushings (set of 2)	
70652	SF-2500R 1 ¹ / ₄ " CTS Bushings (set of 2)	
74946	Cool Gel (1 bottle) 237 ml	

SF-2000 Accessories

Catalog No. Description	
66462 SF-2000R 11/4" CTS Bushings (set of 2)	
68842	SF-2000R 3/8" End Adapters (set of 2)
68847	SF-2000R ¹ /2" End Adapters (set of 2)