



Chimney Equipment



Residential Chimney Equipment

Having the proper equipment when protecting residential chimneys, makes the installation go much smoother and easier. Materials approved by IPC is the answer you need. One method to use for cabling is the 3/8" solid lead coated rod which is flexible and is easily shaped for all chimneys. This rod is far superior to tube and cable equipment ordinarily used for these type of installations.

IPC engineering has given careful attention to the design of special equipment used for residential chimney applications. Experience has proven that when material is properly installed and maintained, the result is permanent protection, providing years of security from lightning strike damage.

When special length rod is required to obtain correct height or for point of proper location of fitting on the chimney, just cut rod with hack saw and file notch with 3-cornered file. On the pages that follow, there are several types of equipment used in chimney installations. Special fittings make this material adaptable to chimneys of all types. For concealed applications, only the terminal points are exposed. For semi-concealed applications, material is coursed in the rear of the chimney and only the air terminals will be visible from the front.

For special applications or specific installation help you may require, call IPC's Engineering Department. We will be glad to assist you in any design and installation requirements.



Independent Protection Co., Inc.

P.O. Box 537

Goshen, IN 46527-0537

Ph: 574.533.4116 or 800.860.8388

Email: info@ipclp.com

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Chimney Equipment



Note: Air terminals and connectors only are shown below. If other components are required for a total assembly installation, such as anchors and bolts, please advise when placing your order.



Copper air terminals are provided with tin coating to protect the copper from the corrosive effects of chimney and stack emissions. The lightning protection standards require that all copper material on the top two feet of a chimney be tin coated. Aluminum materials cannot be tin coated because of the melting point of aluminum alloys.

#90 - Copper Tin Coated Air Terminal Only 3/8" x 36" long. Wt. 1.24 lb. ea. ★

#A90 - Aluminum Air Terminal Only 1/2" x 36" long. Wt. .64 lb. ea. ★

#90B - Copper Tin Coated Air Terminal Only 3/8" x 48" long. Wt. 1.68 lb. ea. ★

#A90B - Aluminum Air Terminal Only 1/2" x 48" long. Wt. .86 lb. ea. ★

#91 - Copper Tin Coated Air Terminal Only 3/8" x 60" long. Wt. 2.10 lb. ea. ★

#A91 - Aluminum Air Terminal Only 1/2" x 60" long. Wt. 1.10 lb. ea. ★

Recommended air terminal bases for above air terminals: C90X and AC90X.

#G90X - Copper Tin Coated Air Terminal Only 1/2" x 36" long. Wt. 2.14 lb. ea.

#G91X - Copper Tin Coated Air Terminal Only 1/2" x 60" long. Wt. 3.68 lb. ea.

Recommended air terminal base for above air terminal: C90Y



#C90X - Bronze Cable and Air Terminal Connector with 3/8" inside thread, clamp type cable fastener. Wt. .46 lb. ea. ★

#AC90X - Aluminum Cable and Air Terminal Connector with 1/2" inside thread, clamp type cable fastener. Wt. .16 lb. ea. ★

#C90Y - Bronze Cable and Air Terminal Connector with 1/2" inside thread, clamp type cable fastener. Wt. .50 lb. ea. ★

★ Denotes normally stocked item available for shipment within 48 hours. Items not stocked are available within 14 days.



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#250 - Copper Tin Coated Notched Rod 3/8" x 36" long. Wt. 1.28 lb. ea. ★

#A250 - Aluminum Notched Rod 1/2" x 36" long. Wt. .72 lb. ea. ★

#250A - Copper Tin Coated Notched Rod 3/8" x 48" long. Wt. 1.72 lb. ea. ★

#A250A - Aluminum Notched Rod 1/2" x 48" long. Wt. .92 lb. ea. ★

#250B - Copper Tin Coated Notched Rod 3/8" x 60" long. Wt. 2.16 lb. ea. ★

#A250B - Aluminum Notched Rod 1/2" x 60" long. Wt. 1.14 lb. ea. ★

Notched rod can be used in many ways with various types of applications. This type of material gives your installation crews flexibility and universal materials to fit any type of commercial or residential chimney application.



#251 - Tin Coated Straight Splicer for 3/8" copper tin coated notched rod. Wt. .10 lb. ea. ★

#A251 - Aluminum Straight Splicer for 1/2" aluminum notched rod. Wt. .04 lb. ea. ★



#252 - Tin Coated Tee Splicer for 3/8" copper tin coated notched rod. Wt. .34 lb. ea.

#A252 - Aluminum Tee Splicer for 1/2" aluminum notched rod. Wt. .18 lb. ea.



#A16X- "U" Type Aluminum Masonry Fastener for 1/2" aluminum rod with 1/4" expansion anchor. Wt. .06 lb. ea.

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#253 - Tin Coated Anchor Fastener for 3/8" copper notched rod. Includes 5/16" expansion anchor with 9/16" drill size. Anchor is placed in mortar joints. Wt. .12 lb. ea. ★



#254 - Tin Coated Lead Type Anchor Fastener for 3/8" copper tin coated notched rod. Wt. .06 lb. ea.



#255 - Tin Coated Copper Point for 3/8" copper tin coated notched rod. Approximately 5" in length. Wt. .06 lb. ea. ★



#A255 - Aluminum Point for 1/2" aluminum notched rod. Approximately 8" in length. Wt. .06 lb. ea.

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#256 - Tin Coated Copper Flue Tile Clamp for 3/8" rod. For standard square and round tile 7/8" thick or less. Wt. .18 lb. ea.

#256X - Large Tin Coated Copper Flue Tile Clamp for 3/8" rod. Adjustable for larger tile sup to 1 3/8" thick. Wt. .22 lb. ea.

#A256X - Large Aluminum Flue Tile Clamp for 1/2" aluminum rod. Wt. .08 lb. ea.



#257 - Copper Combination 3/8" Rod and Cable Connector. Adjustable for vertical or horizontal connection. Wt. .50 lb. ea. ★

#A257 - Aluminum Combination 1/2" Rod and Cable Connector. Wt. .16 lb. ea. ★



#258 - Copper Connector for 3/8" copper rod and 1" flat strip. Either straight or "T" type connection can be for strip up to 1". Wt. .12 lb. ea. ★



#270 - Copper Horizontal Connector for 3/8" rod and standard cable with set screw. Wt. .12 lb. ea.

#270A - Copper Horizontal Connector for threaded rod cable. Wt. .12 lb. ea.



#271 - Copper Vertical Connector for 3/8" rod and standard cable with set screw. Wt. .20 lb. ea.

#271A - Copper Vertical Connector for threaded rod. Wt. .20 lb. ea.

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#207 - Lead Coated Chimney Band for use with 3/8" solid air terminals. Is furnished 74" and fits chimney with 8" x 8" flue which is 16" x 16" outside dimensions. Bands for other chimneys can be supplied if chimney dimensions are provided. Wt. 1.28 lb. ea. ★

#A207 - Aluminum Chimney Band. Wt. .50 lb. ea. ★

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