



(Division of Acme Mfg. Corp.)  
6532 Tower Lane  
Claremore, OK 74019

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## **SNOSTOP® SPECIFICATION**

Furnish an all 304 Stainless Steel Snow Eliminator designed to remove up to 99% of all snow particles from the air stream at a velocity of 500 FPM. The casing shall be manufactured of all 304 Stainless Steel material. Each section shall be heat traced with individual "pig tail" connections for extension to field installed junction boxes.

The heat tracing cable shall be metal-sheathed cable that uses a metallic conductor as the heating element. The conductor shall be electrically insulated from the metal sheath with magnesium oxide (MgO). Mineral insulated cable is a series resistance heater that generates heat by passing current through the electrical conductor.

Outer sheath construction shall be Alloy 825, Incoloy, a high temperature corrosion-resistant alloy with flexibility. The cable diameter shall be 0.187".

Manufacturer shall furnish evidence of at least 5 years of successful installations. The manufacturer shall furnish results of a factory performance test simulating up to 8" of direct snow-fall per hour. The maximum air pressure drop shall not exceed .15" when clean. This product shall be as manufactured by MISTOP, div. of Acme Mfg. Corp., 6532 Tower Lane, Claremore, OK 74019.