

MAINTAINING CRITICAL TEMPERATURES

WITH POWERBLANKET TOTE HEATERS

YALE CORDAGE USED CHEMICALS WITH SPECIFIC TEMPERATURE REQUIREMENTS IN THE PRODUCTION OF SYNTHETIC ROPE, AND THE FACILITY'S AMBIENT TEMPERATURES WERE CONSTANTLY FLUCTUATING.



The Powerblanket tote heater did its job and gave us the results we were seeking.

JOSH HUME | MANUFACTURING ENGINEER

YALE CORDAGE

Yale Cordage, a custom and specialty rope manufacturer, was founded in 1950 by O. Sherman Yale. Originally the company provided rope for the commercial fishing industry, but since the 1970s, has branched out into other markets. Today, Yale Cordage is a \$20 million company that employs 75 people.

Based in Saco, Maine, Yale Cordage produces high-performance synthetic ropes and rope systems that are used in national defense, science and industry, sports and recreation, and professional arboriculture.

ADDRESSING THE PROBLEM

In searching for a solution to house chemicals at a temperature above ambient, Yale Cordage searched the internet for a solution. This is how Yale Cordage found the Powerblanket Tote Heater.

It proved to be just what the customer was looking for and Yale Cordage selected the tote heater because of its competitive features and simplicity.

The tote heater, which Yale Cordage put into use shortly after its arrival is currently functioning as advertised and meeting the needs for which it was purchased. The chemical in question functions more efficiently at a higher temperature, and the tote heater is effectively heating the product without scorching or causing any product loss.

TOTE HEATERS

Powerblanket tote heaters efficiently and safely heat temperature

POWERBLANKET PROVIDES THE MOST INNOVATIVE HEATING SOLUTIONS ON THE MARKET, DELIVERING SAFE UNIFORM HEAT.



sensitive materials. Most chemicals and industrial supplies have stringent storage and temperature requirements. Cold temperatures can be particularly troublesome. If you store chemicals or other industrial supplies in large totes, it's difficult to find an effective heating solution.

Safe, consistent heat, ensures your totes are stored at optimal temperatures. Our standard tote heater blankets fit 250 gallon, 275 gallon, 330 gallon, 350 gallon, 450 gallon and 550 gallon totes. The advanced insulation prevents heat loss and will protect down to -40°F/-40°C. The heating element within the blanket allows for more surface area contact, conserving energy and greatly reducing hot and cold spots. The Tote Heater is a cost-effective, easy heating solution that not only benefited Yale Cordage's business, but can benefit companies with similar needs.

NEED A TEMPERATURE CONTROL SOLUTION?

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