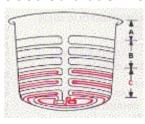
The broad distribution of *Sta-Warm* heat results in low average heat densities of approximately 3 to 6 watts per square inch, thus increasing the operating efficiency of the unit.

## **HEAT CONTROLS**

Various type of heat controls are supplied according to the requirements of a particular installation. Standard spread normally 250° to 550° F. Special timers, temperature limit, programming and zone controls are available. Along with digital controls.

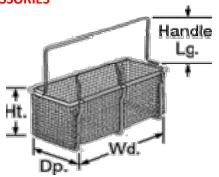


View showing specially wound heating elements evenly distributed around sidewall and bottom areas of inner tank.

## **VOLTAGES**

Units may be wired to operate on any practical voltage below 550 volts.

SPECIAL EQUIPMENT AND ACCESSORIES



Expanded metal dipping basket

The design features of *Sta-Warm* Rectangular Tanks can be adapted in may ways to meet operating requirement.

One popular accessory often supplied is a dipping basket of expanded metal as illustrated herewith. Tanks may have a vertical divider screen, or be built in two sections, so recently added cold material will melt without interfering with the dipping area. Various styles of electrically heated (or unheated) draw off and drain valves can be installed. Or, electrically heated rigid pipe can be supplied for conveying melted material from one tank to another or to point of use.

Hinged lids or loose covers, with or without insulation, are available.

Tanks may be built on legs of various lengths, or without legs for bench use. Legs may be equipped with large roller casters to make the tank semi-portable. *Sta-Warm* builds a special line of rectangular tanks that are particularly adapted to melting ethyl-cellulose and thermo-plastic compounds.



## **QUOTATIONS AND PRICES**

Sta-Warm rectangular tanks are custom built and prices are based on capacity and voltage of each particular tank. To quote price on any proposed installation, ask for Data Sheet Questionnaire DS-7 which, when completed and returned, will enable us to quote firm price and delivery. Electrically heated industrial ovens for drying or baking can be designed for your particular requirement. Furnish full details for Sta-Warm recommendations and price quotation.