

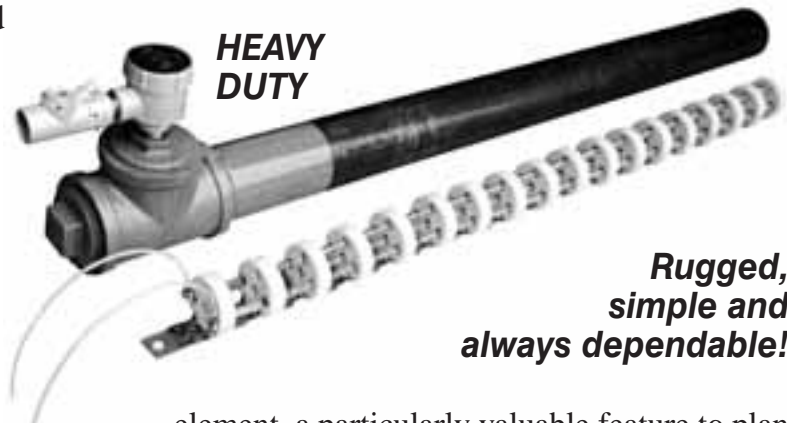


Serving Industry Since 1947

# Rigid Tubular Electric Heating

*If it's safe, reliable and efficient ... it must be PHCo*

**N**o tanks to drain. Easily installed the heavy-duty assemblies weld directly into storage tanks to deliver long term and economical performance. Once installed, the flexible heater elements are removable from heater tubes without the need to drain the tank or disconnect fluid lines.



**HEAVY  
DUTY**

**Rugged,  
simple and  
always dependable!**

## **LO-DENSITY® IS A BIG PLUS.**

The large heater surface area is designed with a pre-determined low watt density (watts/sq. in.) giving low sheath temperatures to avoid coking or damage to the material being heated. The heat is spread out to provide even heating of the tank contents.

**ANOTHER PLUS** is that each element assembly is ELT Listed as a sheathed heating

element, a particularly valuable feature to plant operators, who also appreciate the benefit of explosion-resistant Type 7 terminal fittings. Heater tubes come standard, utilizing 3" schedule 40 black iron pipe, but 2" and 4" sizes are also available, as well as other sheath materials including various grades of stainless steel and Inconel. Complete U.L. Listed control panels are also available to provide a complete heating system.



**Exclusive PHCo Lo-Density® design**



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