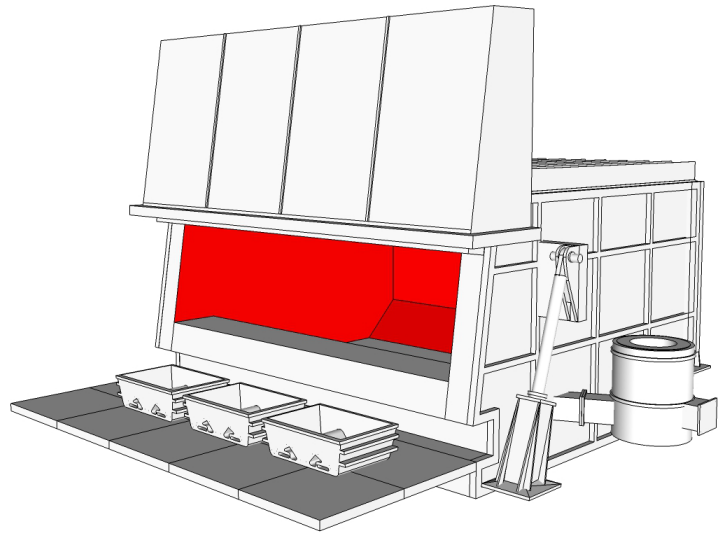




Optimize furnace temperature and reduce downtime



Pyrotek Thermocouple Cast Iron Protection Tubes (TC CIPT)

With proven aluminium expertise from the smelter to the foundry, Pyrotek offers a comprehensive range of temperature sensing elements and protection tubes. As a global engineering leader and innovator of end-to-end technical solutions, TC CIPTs and assemblies are manufactured at multiple Pyrotek locations worldwide. Our global manufacturing locations are available to readily supply our customers' needs and provide local service and support.

Benefits include:

- Increased wall thickness
- Uniform wall thickness
- 100% ultrasonic tested
- Robust and durable
- High-quality coating provides oxidation resistance

Our global network of field engineers works with aluminium producers to determine the best thermocouple, TC protection tube materials, products and designs to suit their needs. For more information about Pyrotek temperature sensing solutions, contact your local sales engineer or visit pyrotek.com.



PLAIN CIPT – MM (IN)	
PART NUMBER	TUBE LENGTH
P009-P012NPT-012X40	Plain Cast Iron Protection Tube, 305 (12)
P009-P018NPT-012X40	Plain Cast Iron Protection Tube, 457 (18)
P009-P024NPT-012X40	Plain Cast Iron Protection Tube, 610 (24)
P009-P030NPT-012X40	Plain Cast Iron Protection Tube, 762 (30)
P009-P036NPT-012X40	Plain Cast Iron Protection Tube, 914 (36)
P009-P042NPT-012X40	Plain Cast Iron Protection Tube, 1067 (42)
P009-P048NPT-012X40	Plain Cast Iron Protection Tube, 1219 (48)
P009-P060NPT-012X40	Plain Cast Iron Protection Tube, 1524 (60)
P009-P066NPT-012X40	Plain Cast Iron Protection Tube, 1676 (66)
P009-P072NPT-012X40	Plain Cast Iron Protection Tube, 1829 (72)
P009-P096NPT-012X40	Plain Cast Iron Protection Tube, 2438 (96)
P009-P108NPT-012X40	Plain Cast Iron Protection Tube, 2743 (108)

RED ENAMELED CIPT – MM (IN)	
PART NUMBER	TUBE LENGTH
P009-R012NPT-012X40	Red Cast Iron Protection Tube, 305 (12)
P009-R018NPT-012X40	Red Cast Iron Protection Tube, 457 (18)
P009-R024NPT-012X40	Red Cast Iron Protection Tube, 610 (24)
P009-R030NPT-012X40	Red Cast Iron Protection Tube, 762 (30)
P009-R036NPT-012X40	Red Cast Iron Protection Tube, 914 (36)
P009-R042NPT-012X40	Red Cast Iron Protection Tube, 1067 (42)
P009-R048NPT-012X40	Red Cast Iron Protection Tube, 1219 (48)
P009-R054NPT-012X40	Red Cast Iron Protection Tube, 1372 (54)
P009-R060NPT-012X40	Red Cast Iron Protection Tube, 1524 (60)
P009-R066NPT-012X40	Red Cast Iron Protection Tube, 1676 (66)
P009-R072NPT-012X40	Red Cast Iron Protection Tube, 1829 (72)
P009-R088NPT-012X40	Red Cast Iron Protection Tube, 2235 (88)
P009-R096NPT-012X40	Red Cast Iron Protection Tube, 2438 (96)