

# Whetstone Technology Introduces...



## STONE-SHIELD

a unique high  
temperature  
ceramic  
thermocouple  
protection tube!

**The "STONE-SHIELD" Tubes have proven to be very cost effective because:**

- ▶ "STONE-SHIELD" is non-wetting when in contact with molten aluminum, copper, brass and zinc.
- ▶ "STONE-SHIELD" has superior mechanical strength when compared to conventional ceramic compositions such as alumina, zirconia and silicon carbide tubes.
- ▶ "STONE-SHIELD" has excellent flexural properties at non-ferrous metal melting temperatures.
- ▶ "STONE-SHIELD" eliminates iron contamination when compared to metal tubes.

**"STONE-SHIELD" TUBES ARE AVAILABLE IN LENGTHS UP TO 90" AND  
DIAMETERS OF 1 1/4" to 2 1/2"**

To learn more about Whetstone Technology's "STONE-SHIELD" Thermocouple Protection Tube, contact us at (724) 352-0255 or visit our web site at [www.whetstone-ceramics.com](http://www.whetstone-ceramics.com)



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