



## ADVANCED CERAMICS INQUIRY FORM

Name/ Title:	Date:
Company:	Taken By:
Address:	E-Mail:
City/ State/ Zip:	Phone:
Country:	Fax:
How Did You Find Refractron?	

<b>Needs:</b> <input type="checkbox"/> Place Po# <input type="checkbox"/> Price <input type="checkbox"/> Delivery <input type="checkbox"/> Literature <input type="checkbox"/> Specs <input type="checkbox"/> Sample Order <input type="checkbox"/> Eng/Development Work <input type="checkbox"/> Other-
<b>** Date Required:</b>

<b>Qualification:</b> <input type="checkbox"/> Real Project, Funds Available Or <input type="checkbox"/> Budget Purposes Only Order Timing: <input type="checkbox"/> <2 Months <input type="checkbox"/> 3-6 Months <input type="checkbox"/> 7-12 Months <input type="checkbox"/> 1 Year + What Is Used Now Or Is Being Considered? Mfg'r Name, P/N, Description: *Target Price:
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<b>Purpose:</b> <input type="checkbox"/> Replacement/ Retrofit <input type="checkbox"/> New Installation <input type="checkbox"/> Cost Reduction <input type="checkbox"/> Improve Quality <input type="checkbox"/> Increase Capacity <input type="checkbox"/> Other-
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<b>Shape Req'd:</b> <input type="checkbox"/> Tube <input type="checkbox"/> Disc <input type="checkbox"/> Rod/Bar <input type="checkbox"/> Plate <input type="checkbox"/> Other:
<b>Quantity Req'd:</b> Per Shipment- Total Annual Quantity-

<b>Specs:</b> Material: <input type="checkbox"/> Alumina <input type="checkbox"/> Silicon Carbide <input type="checkbox"/> Zirconia <input type="checkbox"/> Other-
<b>Dimensions &amp; Tolerances:</b> <i>Please Attach your Drawing and/or Fill out the back of this sheet, page 2</i>

<b>Porous Application:</b> <input type="checkbox"/> Diffusion <input type="checkbox"/> Filtration <input type="checkbox"/> Dispersion <input type="checkbox"/> Other-
Application Purpose/Details:
<b>Structural Application:</b> <input type="checkbox"/> Wear <input type="checkbox"/> Corrosion <input type="checkbox"/> Other-
Application Purpose/Details:
<b>Other Notes:</b>

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**RTC Description:**

**RTC Part No.:**

**Material:** Porous Ceramic: Mean Pore Size\_\_\_\_\_, Porosity: 40-50%

Structural Ceramic: Alumina 99.5%+, 96%, Zirconia, Other

**Application Details:** Pressure, Temp. Strength, TE, TC, Resistivity, Other....

***What is currently in use and how does it work OR what are problems?***

**Component Dimensions/Tolerances:** *(PLEASE ATTACH DRAWING)*

Tube: OD x ID x Length (+/-)

Plate: L x W x Thickness (+/-)

Disc: OD x Thickness (+/-)

Feature Dimensions and Tolerances-  
(Holes, slots, grooves, chamfers, radii)

**Spec/Details:** *(OR PLEASE INCLUDE WITH ATTACHED DRAWING)*

Flatness:

Parallelism:

Perpendicularity:

Sphericity/Roundness:

Surface finish:

Cleaning:

Packing:

QA/Inspection/Testing:

Other Critical Requirements: