



482

V11.2013

INSTRUMENTS • VALVES • CONTROLS

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Contact: _____ Ext. _____

Name: _____

Company: _____

Street: _____

City: _____ State: _____ Zip: _____

E-mail Address: _____

Phone: (____) _____ Fax: (____) _____

This is a: Request for Quote Order: PO# _____

Quantity Needed: _____ Date Required: ____/____/____

Shipping Method: _____ Partials Accepted: Yes No

Process Refractometer
Application Datasheet



K-PATENTS
PROCESS INSTRUMENTS

Application

End Product _____

Process Liquid _____

Chemical Formula _____

Measurement Range _____

Engineering Unit:

- % Concentration by Weight
Brix
g/l
lb/g
Baume
Refractive Index (Specify reference temperature: _____ °C)
Other (Specify: _____)

Table with 5 columns: Process Conditions, Min., Normal, Max., Units. Rows include Temperature, Pressure, and Flow Rate.

(Recommended flow rate > 1.5 m/s or 5 Ft/s.
If below, prism wash is recommended.)

Size of Process Pipe _____
(Required for Flow-Through Cell)

Process Connection _____

Sensor Wetted Parts Materials

Describe the functions and performance required from this in-line concentration measurement system:

Is there anything else we need to know about this application?