



Lesman
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Contact: _____ Ext. _____

482

V11.2013

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



K-PATENTS
PROCESS INSTRUMENTS

Process Refractometer Application Datasheet

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: _____)

Process Conditions	Min.	Normal	Max.	Units
Temperature	_____	_____	_____	<input type="checkbox"/> °C <input type="checkbox"/> °F
Pressure	_____	_____	_____	<input type="checkbox"/> PSI <input type="checkbox"/> bar
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?