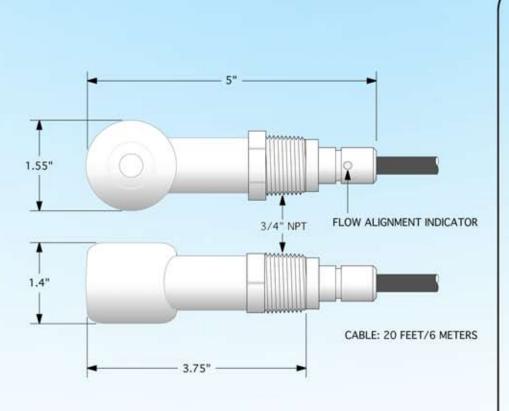


# **Toroidal Conductivity Sensor**



## Part # CSPETNN

The Van London Co. (VLC) Toroidal Conductivity is perfect for applications that would foul or attack the metal of contacting sensors. Toroidal sensors are also desired for use in high conductivity ranges or % concentration. Primary features include: low cost, durable Polypropylene construction, submersible or in-line mounting, and ease of maintenance. These sensors can be paired with the Knick analyzer or others commercially available.



# **SPECIFICATIONS**

#### MAX. PRESSURE/TEMP. RATINGS:

Standard Sensor - 100 PSIG at 95°C High Temp Sensor - 50 PSIG at 130°C

WETTED MATERIALS:

Polypropylene

#### **COMPATIBILITY VERIFIED FOR:**

Knick.......2401, 2402, 2405, Condi GLI-Hach.......E33, E53, E63, PRO 3 Uniloc......1181T Yokogawa......ISC202, ISC402 Mettler-Toledo

## CONNECTIONS:

Process - 3/4" MNPT Electrical - 20ft (6m) cable

#### **CELL CONSTANT:**

Nominal 4.8

MAX FLOW RATE:

10 ft / second

**TEMPERATURE ELEMENT:** 

Pt1000 RTD, others on request

Van London-pHoenix Co. 6103 Glenmont Drive Houston, Texas 77081 Local: (713) 772-6641 Toll Free: (800) 522-7920 Web: www.VL-PC.com e-mail: info@VL-PC.com



We Speak English, Spanish & Vietnamese