

CLT8 Capacitance rope sensor for liquid application

825B028B

Rope electrode capacitance sensor for pharma/chemical ON-OFF level control in liquids. IP65, installation on the top of the tank.

ORDERING INFORMATION (Example) CLT8 **B 2 2 B 7 3 C 8 2 A**

Version Compact

Electronic preamplifier TCC2, 2 push buttons calibration, 24Vdc

IP65 Head connection enclosure PC polycarbonate loaded

Process connection Clamp 1 1/2" ANSI 215

Rope electrode-type and insulation + counterweight 2.5mm PTFE insulated counterweight in ASI 215

L electrode length , price per meter (rope) 2.5mm PTFE insulated

L1 non sensitive part , material and price per each 15cm Standard

VERSION Code: CLT8

INSERT (PREAMPLIFIER) Code: CLT8

Electrode only
 Compact
 Compact + carbon-steel Space cooling/grille
 Separate version

Mitochondrial amplifier
 Electrode + head
 Compact + Mitochondrial Space cooling/grille
 250 Bulk stainless-steel head 1.5m counterweight

Insert = TCC2
 Insert = TCC2
 Insert = TCC2
 Insert = TCC2
 Insert = TCC2
 Insert = TCC2

Insert = TCC2
 Insert = TCC2
 Insert = TCC2
 Insert = TCC2
 Insert = TCC2 (50cm)

IP65 HEAD-CONNECTION Code: CLT8

PC polycarbonate loaded
 TCC2
 Decal aluminum anodized

PROCESS-CONNECTION Code: CLT8

THREADED	FLANGES	DIAPHRAGM FITTING																																																																								
<p> <input type="checkbox"/> G 1" ANSI 215 <input type="checkbox"/> 1" NPT ANSI 215 </p>	<p>ANSI 215-1/2" PN 15</p> <p> <input type="checkbox"/> ANSI 215-1/2" Carbon Steel <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <table border="1"> <tr><th>DN</th><th>3"</th><th>4"</th><th>6"</th><th>8"</th><th>10"</th></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> </table> <p> <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <p>ANSI 215-1/2" PN 15</p> <table border="1"> <tr><th>DN</th><th>3"</th><th>4"</th><th>6"</th><th>8"</th><th>10"</th></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> </table>	DN	3"	4"	6"	8"	10"	LN	120	120	120	120	120	LN	120	120	120	120	120	LN	120	120	120	120	120	DN	3"	4"	6"	8"	10"	LN	120	120	120	120	120	LN	120	120	120	120	120	LN	120	120	120	120	120	<p>CLAMP "SA" COMPSON</p> <p> <input type="checkbox"/> ANSI 215-1/2" Carbon Steel <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" Carbon Steel <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <table border="1"> <tr><th>DN</th><th>A</th><th>B</th></tr> <tr><th>31 (1/2")</th><td>88.0</td><td>88.0</td></tr> <tr><th>41 (1/2")</th><td>88.0</td><td>88.0</td></tr> <tr><th>61 (1/2")</th><td>88.0</td><td>88.0</td></tr> </table>	DN	A	B	31 (1/2")	88.0	88.0	41 (1/2")	88.0	88.0	61 (1/2")	88.0	88.0												
DN	3"	4"	6"	8"	10"																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
DN	3"	4"	6"	8"	10"																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
DN	A	B																																																																								
31 (1/2")	88.0	88.0																																																																								
41 (1/2")	88.0	88.0																																																																								
61 (1/2")	88.0	88.0																																																																								
<p> <input type="checkbox"/> G 1 1/2" Carbon Steel <input type="checkbox"/> G 1 1/2" ANSI 215 <input type="checkbox"/> G 1 1/2" PVC <input type="checkbox"/> G 1 1/2" PTFE </p>	<p>ANSI 215-1/2" PN 15</p> <p> <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <p>ANSI 215-1/2" PN 15</p> <table border="1"> <tr><th>DN</th><th>3"</th><th>4"</th><th>6"</th><th>8"</th><th>10"</th></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> </table> <p>ANSI 215-1/2" PN 15</p> <table border="1"> <tr><th>DN</th><th>3"</th><th>4"</th><th>6"</th><th>8"</th><th>10"</th></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> </table>	DN	3"	4"	6"	8"	10"	LN	120	120	120	120	120	LN	120	120	120	120	120	LN	120	120	120	120	120	DN	3"	4"	6"	8"	10"	LN	120	120	120	120	120	LN	120	120	120	120	120	LN	120	120	120	120	120	<p>ACCESSORIES anti-clogging</p> <p> <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <p>ANSI 215-1/2"</p> <p> <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 <input type="checkbox"/> ANSI 215-1/2" ANSI 215 </p> <table border="1"> <tr><th>DN</th><th>3"</th><th>4"</th><th>6"</th><th>8"</th><th>10"</th></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> <tr><th>LN</th><td>120</td><td>120</td><td>120</td><td>120</td><td>120</td></tr> </table>	DN	3"	4"	6"	8"	10"	LN	120	120	120	120	120	LN	120	120	120	120	120	LN	120	120	120	120	120
DN	3"	4"	6"	8"	10"																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
DN	3"	4"	6"	8"	10"																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
DN	3"	4"	6"	8"	10"																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					
LN	120	120	120	120	120																																																																					



LEKTRA

applied solutions for the application

