

# Test Certificate



Order Date  
30.04.2012

Reference  
8108 231 761

Test Report Number:  
8237 BM 012 03

Hersteller / Importeur:  
Manufacturer/ Importer:

Kungsörs Plast AB  
Box 70  
SE-736 22 Kungsör  
Sweden

Bezeichnung, Typ:  
Designation, Type:

Liquid sensor for use in leakage containments:  
KP 315 – Leak detection unit  
Class III

Beschreibung des Produktes:  
Description of the product:

Liquid sensor with leakage containment KP 315-LD-02 against drawing No. 1007601 to detect leaked fluid from the double wall pipe system. The leakage containment is connected by flexible plastic tubes with the interstitial space of the double wall pipe system. The sensor use for working with the electronic unit KP 315AU and the alarm will be indicated by the alarm unit.

Geprüft nach:  
Tested in accordance with:

EN 13160-1 : 2003  
5.1 General requirements  
5.2.2. Inspection of the electrical equipment  
5.4 Function test of the audible alarm transmitter  
EN 13160-4 : 2003  
10 Type test of the liquid sensor

Bemerkung:  
Remark:

- the leakage containment should be installed and fixed more than 100 mm under the deepest point of the pipe work system,
- the connecting tubes have to lay with a gradient more than 4%
- the leakage containment is not designed as a bund to contain leakage of the pipe system,
- the leakage containment has to be protected to get water from the tank chamber into the inner.

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Hamburg, dated 2012-04-30



Der Leiter der Zertifizierungsstelle für  
Leckanzeigesysteme  
Head of certification body  
for leak detection systems