EU Directive 2011/65/EU RoHS II Exclusion

File Number: Z428 Revision 1

AMETEK Automation & Process Technologies manufactures various industrial controls and level-sensors designed to detect and control large scale equipment and their processes. According to directive 2011/65/EU RoHS II, Article 2 (4)(c)(d)(e):

4. This Directive does not apply to:

(c) equipment which is specifically designed, and is to be installed, as part of another type of equipment that is excluded or does not fall within the scope of this Directive, which can fulfil its function only if it is part of that equipment, and which can be replaced only by the same specifically designed equipment;

(d) large-scale stationary industrial tools;

(e) large-scale fixed installations;

And as clarified in Article 3 (3)(4):

(3) ‘large-scale stationary industrial tools’ means a large-scale assembly of machines, equipment, and/or components, functioning together for a specific application, permanently installed and de-installed by professionals at a given place, and used and maintained by professionals in an industrial manufacturing facility or research and development facility;

(4) ‘large-scale fixed installation’ means a large-scale combination of several types of apparatus and, where applicable, other devices, which are assembled and installed by professionals, intended to be used permanently in a pre-defined and dedicated location, and de-installed by professionals;

The following products are specifically designed for large scale fixed and/or stationary industrial tools and installations and are thus excluded from the scope of the directive:

(Gemco) Linear Displacement Transducer (LDT) & Other Sensors

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
</tr>
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<tbody>
<tr>
<td>9501445</td>
<td>QUIK-STIK</td>
</tr>
<tr>
<td>9501446</td>
<td>Transmitter 4-20mA</td>
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<tr>
<td>950MD</td>
<td>Mill Duty LDT</td>
</tr>
<tr>
<td>9967</td>
<td>Thermistors (T8XXX, T9XXX)</td>
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</tbody>
</table>

(Gemco) Controllers

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
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<tbody>
<tr>
<td>1989 Quik-Set III PLS</td>
<td>1990 Device Net PLS</td>
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<tr>
<td>1991 Quik-Set IV PLS</td>
<td>1992 Press-Set PLS</td>
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<td>1995 Micro-Set PLS</td>
<td>1996 Ram Set PLS</td>
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<tr>
<td>1999 Semelex Safetimeter</td>
<td>2110 Shut Height Monitor</td>
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<tr>
<td>2120 Encoder Module</td>
<td>2500 Next Generation PLS</td>
</tr>
<tr>
<td>9966 Motogard</td>
<td></td>
</tr>
</tbody>
</table>
(Gemco) Limit Switch & Resolver Devices:

909 Kam-Way
1025 Foot switch
1970 Drive-Chek
1980R Rotating Cam Limit Switch with Resolver
1986 Resolver Assemblies (All)
2000 Rotary Limit Switch
3000 Gear Reducers
3040 Basket Control Switch
925 Linear Cable Reel Sensor
1950 Snap switches
1980 Rotating Cam Limit Switch
1983 Rotating Cam Limit Switch (Optical)
1997 Gate-Hoist
2006 Rotary Limit Switch (K-Type)
3001 Adjustable Couplings

(B/W) Liquid Level Sensing (Point to Point)

1500 Relay (Induction Style)
5400 Relay (Electronic Style Plugin)
6012 Electrode Holders
7010 Floats
7024 Unifloats (Sanitary)
8040 Standard Control and Alarm Panels
5200 Relay (Electronic Style)
5600 Relay (Electronic Style)
6013 Electrodes
7014 Unifloats
7030 Tank Gauge
8044 Special Control and Alarm Panels

(Industrial System) Brakes

8010 TM Brake Systems
8030 TM Brake Parts
8090 TM Brake Systems
8110 TMSC Brake Systems
8130 TMSCH Brake Systems
8220 ET Brake Parts
8020 Hydraulic Brake Systems
8070 Hydraulic Brake Parts
8095 Brake Wheels
8120 TMSC Brake Parts
8210 ET Brake Systems
8230 ETH Brake Systems

(Industrial System) CATRAC / SnapTrac

8060 CATRAC
8061 SnapTrac

This declaration is based on AMETEK Automation & Process Technologies’ understanding of the requirements of the RoHS Directive 2011/65/EU and the applications of its products. AMETEK Automation & Process Technologies makes no representation or warranty as to the accuracy of such information and waives assumption of liability.

Best Regards,

Glenn S. Loding
Product Engineering Manager