# Declaration of Simple Apparatus

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|---|---|
| **Manufacturer:** | TECFLUID S.A.<br>Narcís Monturiol, 33<br>E 08960 Sant Just Desvern |
| **Equipment:** | Reed type limit switches |
| **Models:** | LT-APR, LTL-APR, LT-AAR, LTL-AAR, LS-APR, LSL-APR, LS-AAR, LSL-AAR, LC40-AMR |

**Declaration:**

This device is considered Simple apparatus according to EN60079-11:2013 standard, clause 5.7, since it does not have its own source of ignition, therefore it does not require certification by a notified body and it needs not be marked in conformity with the ATEX directive.

This device must be used with intrinsic safety circuits to be considered as Simple Apparatus.

**Characteristics:**

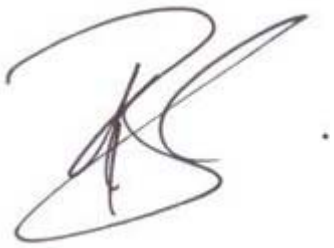
Maximum ambient Temperature: 40 ºC

Reeds:

- Maximum Switched Power: 60 W
- Maximum Switched Voltage: 220 V
- Maximum Switched Current: 1 A
- Ci: 1 pF
- Li: 0 H

I, the undersigned, declare that the equipment stated above is safe and will not generate any danger for use in potentially explosive atmospheres.

In Sant Just Desvern
Date: January 16, 2023



Alberto Barea (Responsible for Ex Products)