

## **UL / FCC CONFORMITY**

The MAD-58, MAD-59, TCS, FCS and R1101 (M1101) are concerned by the UL and FCC norms in the following way :

UL: As the devices are low-tension devices with a maximum operation tension of 24 VDC, the devices are not concerned by UL electrical safety norms.

FCC: The devices are as well exempt of FCC Part 15 Class a because of the following points:

- Either part 15.103 (d) which says that "a digital device utilized exclusively in an appliance, e.g. microwave oven, dishwasher, clothes dryer etc.." is exempt.
- and/or part 15.101 (e): "subassemblies to digital devices are not subject to the technical standards in this part unless they are marketed as part of a system in which case the resulting system must comply with the applicable regulations".

This means, that if the weight transmitters are integrated in a machine, they are a subassembly part and not concerned by the FCC norms according to part 15.

However, all above mentioned devices have been tested in all points to match the requirements of FCC part 15 class A electronics to permit their integration without interfering the surrounding equipment.

Tassin la demi-Lune, the 02.01.2012

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