



PHOENIX TESTLAB GmbH
Product Certification
Königswinkel 10
D 32825 Blomberg

Attn: Reviewing Engineer

Subject: PART 15 UNLICENSED MODULAR TRANSMITTER APPROVAL

To Whom It May Concern:

Mettler Toledo GmbH, hereby requests for part 15 unlicensed modular transmitter approval of our device, described as follows:

Brand name:	n.a.
Model name:	THVAC001
FCC ID:	THVAC001

In FCC Public Notice DA 00-1407 released June 26, 2000 there are eight numbered requirements that our device complies with:

1. The modular transmitter must have its own shielding.

The transmitter does not have its own shielding as seen on the pictures.

2. The modular transmitter must have buffered modulation/data inputs

4 Byte Buffer through Texas Instrument RF-Chip

3. The modular transmitter must have its own power supply regulation

The device is only operatable inside the end device and is regulated through it

4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204c

The antenna is connected through a electrical connector. Additionally the there is only one type of antenna used.

5. The modular transmitter must be tested in a stand-alone configuration

Tested inside of end devices.

6. The modular transmitter must be labelled with its own FCC ID number

The module is labelled with its own FCC ID, further information about labelling is found in the manual

7. The modular transmitter must comply with any specific rule or operating requirements applicable to the transmitter and the manufacturer must provide adequate instructions along with the module to explain any such requirements.


The device complies with the specific rules and operating requirements



8. The modular transmitter must comply with any applicable RF exposure requirements.

It complies with applicable RF exposure requirements.

Yours sincerely, in the Name of Mettler Toledo GmbH

Signatory


Anton Stang, Graduated Certification Specialist