

### **GTEM's Main differences than competitors:**

- \* **trolley with wheels and brakes, one people alone can move the cell!**
- \* **unique inox steel construction for heavy tropical ambient (optional)**
- \* **door with 3 rows of gaskets (optionally up to 5 rows), no maintenance necessary. (no CuBe finger strips! that after some months breaks...)**
- \* **use of hi-power ceramic BeO resistors up to 4-6GHz 100-200W ea. and 2,5KW peak power resistance.**
- \* **Over dimensioned Heatsink, No fans required also with Hi power!**
- \* **High transparency glass with hi shielding performance**
- \* **spherical surface absorber to avoid phase delay of reflected signals**
- \* **unique flange transition from rectangular to coax line with quick change of input connector: SMA, N or 7/16**
- \* **strong and at the same time light structure reinforced with U bars.**
- \* **Safe connection between the metal sheets with multi-grip special rivets and Ni-Cu-Ag gaskets**
- \* **Italian project, 100% made both in Italy and Brazil!**
- \* **three year warranty from the date of manufacturing.**



**Trolley with wheels and brakes**



**3 rows of gaskets with 3 mesh each**



**Hi-Power BeO metal-ceramic resistors**



**Spherical surface for anechoic absorbers**



***Unique Rectangular to coaxial flange transition***



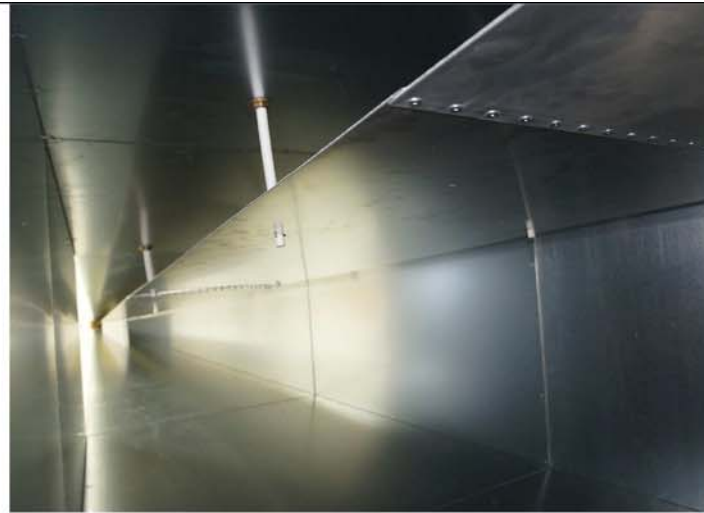
***Strong and light "U" reinforcement bars***



***Special Multi-grip rivets system***



***Hi dissipation power heatsink***



**Clean internal surface from obstacles. No heads of screws!**



**Window with High transparent screened glass.**

**Nosso equipamento esta diferenciado em:**

- Estrutura em carro móvel com fácil deslocamento e movimentação;
- Fabricação única em aço-inox resistente a maresias e suscetibilidade a oxidações;
- Porta blindada com 3 labirintos de contatos;
- Montagem com resistências de metálico-cerâmicas com potência aplicável de 1Kw contínuo e com picos de 7Kw;
- Superfície esférica de absorvedores anecóicos, evitando o retardo de fase entre os sinais;
- Original transição da linha retangular para coaxial: montagem rapido para conectores de entrada SMA, N o 7/16 ;
- Estrutura reforçada e ao mesmo tempo leve com barras U;
- Fixação da estrutura metálica com rebites especiais multi-grip;
- Superfície interna sem asperidade.
- janelas com vidros blindado de alta trasparencia.
- Projeto Italiano com fabricação 100% nacional no Brasil e também na Itália;
- Garantia total de 3 anos a partir da data de fabricação.

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Reliant EMC LLC (408) 916-5750 Contact@ReliantEMC.com www.ReliantEMC.com

