

## REFERENCES

# ELECTROMAGNETIC



# Shielded enclosure Anechoic cabinet

#### **Isolation & Tests**

- Isolation of any electronic or radio device from an environment disturbed by external interferences and emissions
- For investigation and debugging of equipment in the R&D phase
- For control during production
- Wireless technology applications: 5G, IoT, small RF / microwave devices, electronic boards

## **Solutions**

- Mini Faraday cage
- Ferrite or foam-type electromagnetic absorbers
- Shielded gate with knife-edge contact
- Chassis on castors or table-top cabinet
- Equipment viewing window
- Faradized gloves for handling
- High / low currents
- Filtered feethroughs
- Antenna integration
- Motorized positioner
- Motorized turntable



Design



Studies

Manufacturing



Measurements



System integration



