


# BACUS SUNRAY© :

UT Inspection tools with brand new *Phased Array* technology

- On-site, maintenance and lab inspection
- Aluminium, steel, Titanium, Composites, Honey comb, ...
- Flat, plates, rods, tubes, ball-bearing, evolutive shapes, ...
- Global offer: 2 years warranty with after-sales service, maintenance, telemaintenance

- ✓ **Mode : Pulse/Echo or Transmission**
- ✓ **New  Phased Array electronics**
- ✓ **Scanning rate up to 1 m/s**
- ✓ **User friendly software with A, B, C and DScan with complex trajectories scanning option (GENTRAY Software)**
- ✓ **Three main systems :**

## **MINI BACUS © :**

- 2 motorized axis
- 500x500x300 mm
- Polymer or stainless steel tank

## **BACUS © :**

- From 2 to 6 motorized axis
- From 800x600x500 mm
- Rolling axe : Turn table (ring) or option rolling device (tubes, rodes)

## **MAXI BACUS © :**

- From 2 to 6 motorized axis
- Up to 30x4x1 m
- Rolling axe : Turn table (ring) or option rolling device (tubes, rodes)



**METALSCAN**  
groupe tecnatom s.a.



Big-size MAXI BACUS© for industry



Small size MINI BACUS© for labs



4 axis BACUS©



2 axis BACUS© dedicated to long shapes



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