

## Drill position targeting system for aircraft manufacture & MRO

### Smart tooling solutions for aerostructures

HALOSENSOR® is a Business Unit within AB Elektronik, a subsidiary of TT electronics plc.

TT electronics plc is a focused, global electronics company supplying the world's leading manufacturers in the defence, aerospace, medical, automotive and industrial electronics markets.

Through its divisions, TT electronics provides a comprehensive range of advanced technology, application-specific engineered solutions and standard products, supported by world-class manufacturing facilities and application engineering teams.

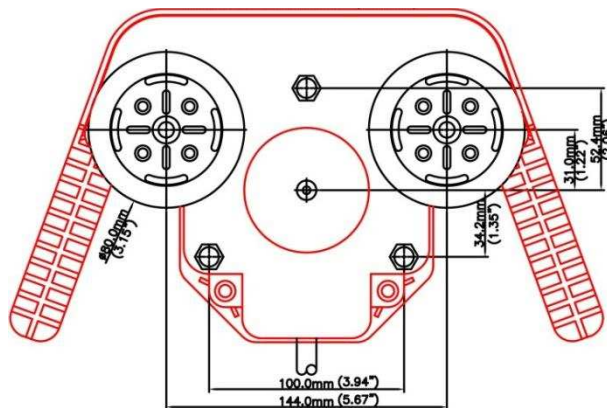
- Locate hole position from outside the aircraft skin
- Used in the manufacture of all Airbus aircraft
- An alternative to back drilling
- High accuracy levels
- Reduces concessions and waste
- Simple to use; robust in harsh production environments
- All new custom display system

### HALOSENSOR® currently used in production at:

- Airbus
- Boeing
- Bombardier
- Embraer
- Lockheed Martin
- Hawker
- BAE Systems
- Dassault
- Spirit Aerosystems
- many other airframe manufacturers
- Military and Civilian MRO

### Hand held system

- 1 sensor head, drill block and vacuum system
- 1 targeting computer and mount
- 1 power supply box
- 1 charger
- All cables and mounts required for use (shop air connector not supplied due to variety)



### HEHS8500001

**Power** Full charge allows up to 24 hours use

**Range** Up to 100 mm (4")

**Accuracy** Up to 0.1 mm (0.004")

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