# HF TABLE TOP ANTENNA

# HF table top antenna for in/out scanning of textiles

A-ST1330 TT "Table Top"



#### **Product info**

- ISO 18000-3 / ISO 15693 compatible
- Up to 40 cm reading distance (with T-BT1320 and A-ST1330TT)
- Read through virtually every non-conductive material
- · Very high reading speed
- Simple design allows easy installation
- Rugged housing for long working life
- Available in two different sizes or in other dimensions on request

#### **Product Description**

The DATAMARS A-ST1330 Table Top antenna generation has been especially developed for the identification of textile in manual and semi-automated laundries for proximity identification. Thanks to its extended reading range, high reading speed and extreme reliability, the antenna can be used in vertical position too, to read textile on the fly on full automated sorting systems.



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### Technical data

Dimensions (L x W x H)	494 x 435 x 62 mm
Weight	3.25 kg
Temperature	Storage: -20°C - + 70°C ( - 4°F - +158°F) Operating: -15°C - + 60°C ( + 5°F - +140°F)
Humidity	Up to 95% non-condensing
Reading distance	Up to 40 cm with Transponder T-BT1320
Operating Frequency	13.56 MHz
Operating power	1-4 W at 50 $\Omega$
Connection	3.5 m coax cable with BNC
Power supply	Through reader R-IN1300 SC/MC
Casing material	Polyethylene HMW
Accessories	7.2 m antenna extension cable

## Ordering information

A-ST1330 TT	800 3075-133
A-ST1330 TT CBO  Combo LF (single-read) → HF  (multi-read)	800 3075-007

