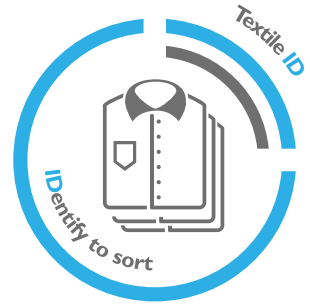


ANTENNA “TableTop” A-STI330 TT

HF - multi read



Customer benefits

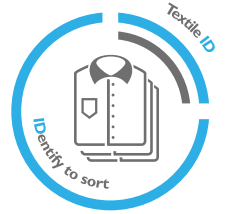
- ISO 18000-3 / ISO 15693 compatible
- Up to 40 cm reading distance (with T-BTI 320 and A-STI 330TT)
- Read through virtually every non-conductive material
- Very high reading speed
- Simple design allows easy installation
- Rugged housing for long working life
- Available in two different sizes or in other dimensions on request

Product description

The DATAMARS A-STI 330 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.

ANTENNA “TableTop” A-ST1330 TT

HF - multi read



Technical Data

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
Connection:	3.5 m coax cable with BNC
Operating Frequency:	13.56 MHz
Power supply:	Through reader R-INI 300 SC/MC
Reading distance:	Up to 40 cm with Transponder T-BTI 320
Operating power:	1-4 W at 50 Ω
Casing material:	Polyethylene HMW
Accessories:	7.2 m antenna extension cable
Ordering information:	Antenna A-ST1330TT (49.4 x 43.5cm)

Subject to change without notice

DATAMARS, the inventor of the LaundryChip™, offers innovative RFID-based solutions which are the result of 20 years of industry experience that have enabled the company to establish itself as the global market leader in the textile identification market, with more than 700 clients in 24 countries and over 75 million RFID chips in use. DATAMARS RFID solutions are renowned for their accuracy and reliability by all equipment manufacturers serving the textile service industry. These solutions can be tailored to specific customer requirements and are completed by attractive service & support offerings.