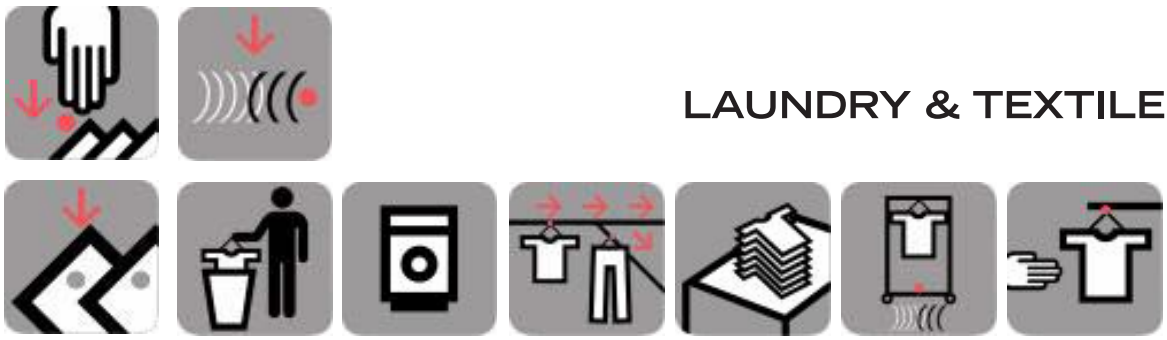
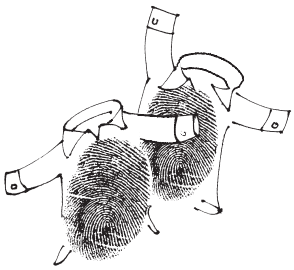


LAUNDRY & TEXTILE

Antenna: A-ST1330 TT & TTL "Table Top" HF - multi read



A-ST1330 TTL

- ISO 18000-3 / ISO 15693 compatible
- Up to 50 cm reading range
  (with T-BT1320 and A-ST1330TTL)
- 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 on other dimensions on request

RFID™

The Datamars SA 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.

DATAMARS SA, The Inventor of the LaundryChip™, offers a whole range of Radio-Frequency Identification systems (RF-ID) which have been specially developed and tuned together to provide long reading ranges and nearly 100% reading accuracy. From laundries with a high degree of manual intervention to a fully automated handling process, DATAMARS SA has the unmistakable solution that provides the fastest Return on Investment.

ANTENNAS

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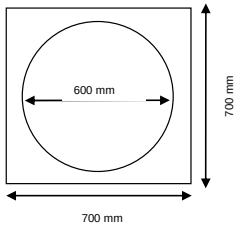
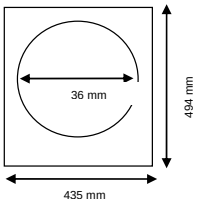
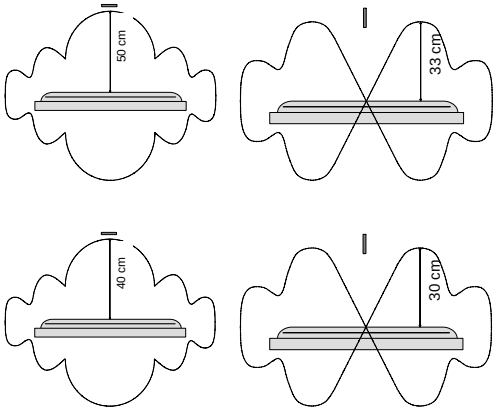
www.datamars.com, salesindustry@datamars.com

Mechanical Drawing	Reading field
A-ST1330TTL  **A-ST1330TT** 	**Transponder in parallel position** **Transponder in perpendicular position** 

Technical data

Weight
18.3kg / 40.3 lb. (A-ST1330TTL)
3.25kg / 7.17 lb. (A-ST1330TT)

Temperature

Storage	-20°C - + 70°C
	- 4°F - + 158°F
Operating	-15°C - + 60°C
	+ 5°F - + 140°F

Connection A-ST1330TTL
2m (6.5ft.) RG 58 antenna cable with bnc connector included, other cable length on request

Subject to change without notice
Warranty 24 months

Reading distance
Up to 500 mm with Transponder T-BT1320 (A-ST1330TTL)
Up to 400 mm with Transponder T-BT1320 (A-ST1330TT)

Ordering information
Antenna EU version A-ST1330 TTL (700 x 700 mm)
Antenna EU version A-ST1330 TT (494 x 435 mm)

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