

UHF PORTAL SCANNING SYSTEM

UHF Portal Scanning System for laundry carts

S-UHF-PORTAL-101



Product info

- High-performance RFID reading system for bulk scans of chipped items in laundry carts recommended for soil-in applications
- Modular structure can be easily incorporated into existing laundry infrastructure
- Highest accuracy rates for cart scans containing up to 400 items at regular walking pace

Product Description

Datamars' UHF Portal Scanning System (S-UHF-PORTAL-101) offers breakthrough technology, allowing industrial launderers to scan entire carts as they move in the laundry.

Designed to meet the requirements for the harsh laundry environment, it offers unprecedented reading performance for soil scans.

Light and modular, it is also easy to assemble.

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Technical data

Dimensions (L x W x H)	External: 1480 x 790 x 2155 mm Internal: 1020 x 790 x 2000 mm
Weight	approx. 85 kg (187 lbs)
Compliance	ISO/IEC 18000-6C, EPC Class 1 (Gen 2)
Temperature	Storage: -25°C to + 70°C (-13°F to + 158°F) Operating: 0°C to + 45°C (+2°F to + 113°F)
Operating frequency	865 - 928 MHz
Power supply	100-240 VAC
Warranty	1 year

Ordering information

S-UHF-PS-101 (ETSI)	800 3075-930
S-UHF-PS-101 (FCC)	800 3075-934
S-UHF-PS-101 (GX1)	800 3075-932