Products Catalog

Taguard Solutions

Customer oriented • Solution integrated • Professional customized



Round Recoilers

FL4304



- Dimension: Φ32*11mm
- Material: ABS
- Cable diameter: 0.6mm (standard)
- Cable length: 80cm(standard)
- Initial retractable force: 100g (10~15cm)

FL4304F



- Dimension: Φ41.5*12.2mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 200g (10~15cm)

FL4304C



- Dimension: Φ25.2*8.5mm
- Material: ABS
- Cable diameter: 0.45mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 60g (10~15cm)

FL4304S



- Dimension: Φ33*15.6mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 80cm(standard)
- Initial retractable force: 230g (10~15cm)



Accessory



Square Recoilers

FL4305



- Dimension: 40*40*15.6mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 200g (10~15cm)

FL4305A



- Dimension: 63.5*63.5*17.5mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 120cm(standard)
- Initial retractable force: 300g (10~15cm)

FL4305B



- Dimension: 44*44*16mm
- Material: ABS
- Cable diameter: 0.90mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 200g (10~15cm)
- Could be customized as transparent edition

FL4305C

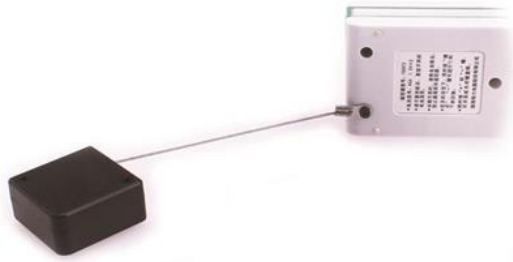


- Dimension: 31.2*31.2*14.1mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 190g (10~15cm)

FL4305D



- Dimension: 70*45*21mm
- Material: ABS
- Cable diameter: 0.90mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 250g (10~15cm)



Irregular Recoilers

FL4303



- Dimension: 51*33*15.6mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 190g (10~15cm)

FL4303A



- Dimension: 50*45*12.5mm
- Material: ABS
- Cable diameter: 0.9mm (standard)
- Cable length: 90cm(standard)
- Initial retractable force: 190g (10~15cm)

FL4303P



- Dimension: 35.2*28*16mm
- Material: ABS
- Cable diameter: 0.60mm (standard)
- Cable length: 60cm(standard)
- Initial retractable force: 100g (10~15cm)

FL4303Q



- Dimension: 28*28*8.7mm
- Material: ABS
- Cable diameter: 0.6mm (standard)
- Cable length: 80cm(standard)
- Initial retractable force: 100g (10~15cm)



Alarm Recolier



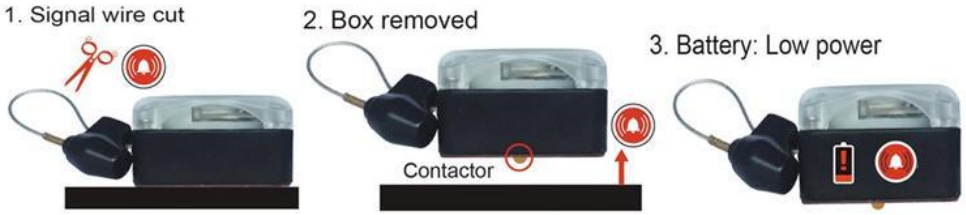
SZ911R



For Hign Vaule Merchandise Protection

Alarm Recolier





Connectors



CN-F



CN-SP



CN-MT



CN-O



CN-CI



CN-RI



CN-CR



CN-OR



CN-RP



CN-RE



CN-KL

Hot Sale & Customization



FL4303



FL4305B



Retractable Tool Lanyard

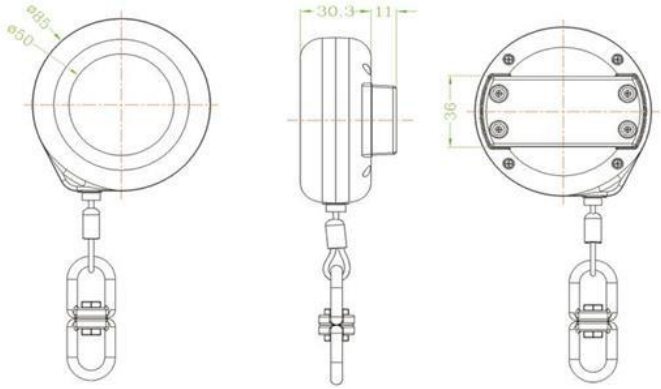


WX017/WX017S

Retractable Tool Lanyard is attached to your full body safety harness or belt, it consists of a recoiling rope which connects the tool being used e.g. a spanner. And the spring inside is strong enough to support tools hang off their harness or belt when not being used.



Retractable Tool Lanyard



	Retractable Tool Lanyard
Size	Ø85*(30mm+11mm, thickness)
stard	Black(standard, can be customzied)
Material	ABS+Metal, sanding finishing
standard	1.2~1.25m(standard)
Retractable Force	500g(10cm around)

Advantages:

- High stationary bearing(200kgs+)
- Scalable pause, more convenient to use
- Professional pulley design, retract smoothly
- Various hooks to meet different needs

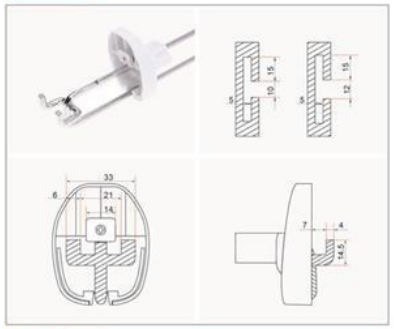
Application:

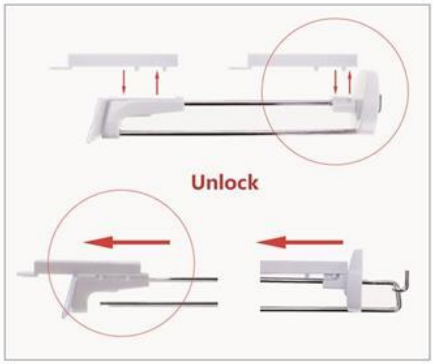
- High altitude cleaning
- High altitude building
- Outdoor climbing
- Machine operating
- House decoration work



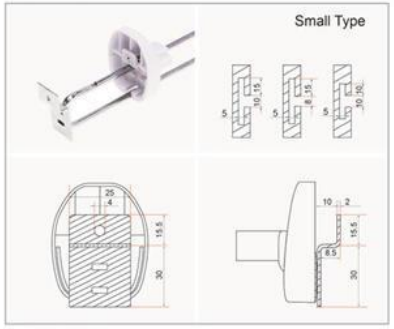
Security Display Hooks

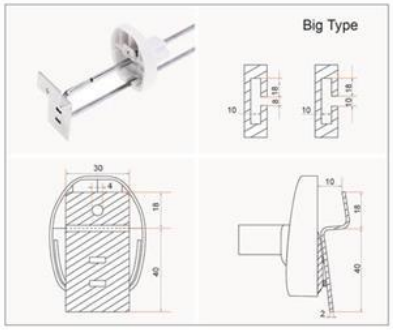
SN04-A



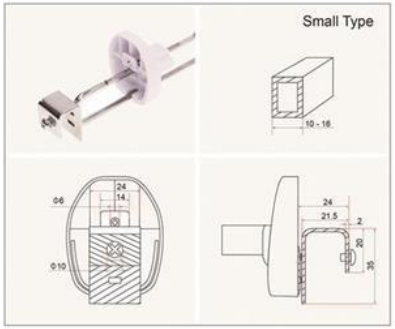


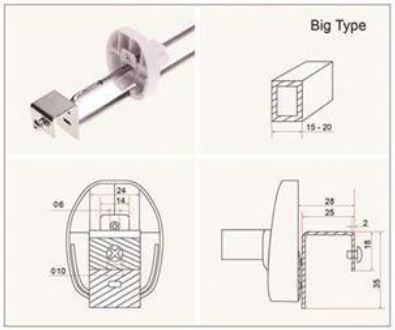
SN04-B





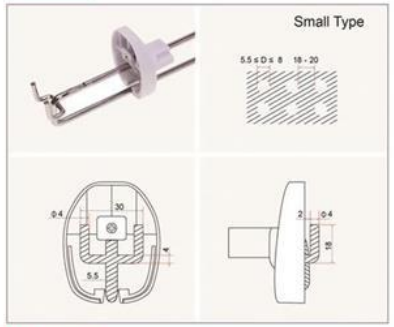
SN04-C

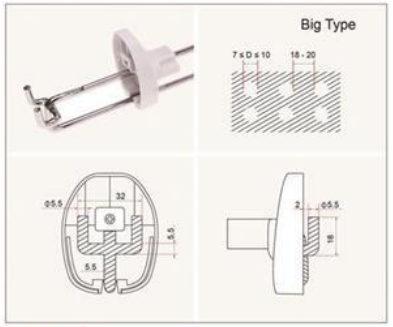




Security Display Hooks

SN04-H





SN07



- Material: ABS
- Colour: White/Black
- Length: 15cm/18cm/20cm/23cm/25cm

SN08



- Material: ABS
- Colour: White/Black
- Length: 15cm/18cm/20cm/23cm/25cm



Security Display Hooks

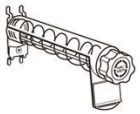
SN12



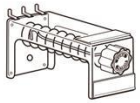
Spiral Anti-Sweep Hook

The Spiral Anti-Sweep Hook is a versatile loss prevention solution that can accommodate multiple SKU' s within a product category. When the knob is turned, an audible clicking sound alerts sales associates that someone is shopping the product and the product is being dispensed.

- Material: ABS
- Colour: Transparent
- Length: 15cm/25cm/customized



Round Hood



Square Hood





Turn for unlock



Spiral for Anti-theft



Square version

Taguard

Stoplocks (Accessory)

SN02



- Dimension: 38.5*19mm
- Material: ABS
- Pore Size: 4~8mm
- Colour: Red/White/Gray/Customized

SN02B



- Dimension: 38.5*19mm
- Material: ABS
- Pore Size: 4~8mm
- Colour: Red/White/Gray/Customized

SN05D



- Dimension: 44*34mm
- Material: ABS
- Colour: Red/White/Gray/Customized

SN03B



- Dimension: 53*20*23.2mm
- Material: ABS
- Colour: Red/White/Gray/Customized

SN03



- Dimension: 50*19*mm
- Material: ABS
- Colour: Red/White/Gray/Customized



Unlock



Alarm Display Stands

PDS10



- Size: 50*50*48mm, ABS+Acylic
- Charging Power: 5.5V/1A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 3 days

PDS20



- Size: 60*45*50mm, ABS+Aluminium
- Charging Power: 5.5V/1A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 7 days

PDS30



- Size: 80*56*14mm, ABS+Acylic
- Charging Power: 5.5V/1A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 7 days

PDS27



- Size: 50*50*60mm, ABS+Acylic
- Charging Power: 5V/1A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 300 days

PDS28



- Size: 85*55*65mm, ABS+Acylic (For tablet)
- Charging Power: 5V/2A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 300 days

PDS22



- Size: Φ50*82mm, ABS (metal claw)
- Charging Power: 5V/1A
- Output Voltage: 110-240V (50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 300 days

Alarm Display Stands

PDS32



- Size: 95*70*110mm/95*70*160mm(optional), ABS
- Charging Power: 5V/1A
- Output Voltage: 110-240V(50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 300 days

PDS13



- Size: 98*50*20mm(for smart watches), ABS+Acylic
- Charging Power: 5.5V/1A
- Output Voltage: 110-240V(50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 3 days

PAC12



- Size: 60*45*50mm, ABS
- Charging Power: 5.5V/1A
- Output Voltage: 110-240V(50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 7 days

PAC26



- Size: 147*97*30mm, ABS
- Charging Power: 5.5V/8A
- Output Voltage: 110-240V(50-60 Hz)
- Alarm Volume: 105dB
- Built-in Battery Standby time: 90 days
- 1~8 USB ports customized





Display Stands

W441



- Size: 42*28*26mm
- Material: ABS
- Color: White (customized)
- For phones/razors and so on

W431/432



- Size: 67*58*48 mm/105*101*77mm
- Material: PS
- Color: Transparent
- For phones/razors and so on
  For tablets and so on

W434



- Size: 80*27*35mm
- Material: PS
- Color: Transparent
- For phones

W434C



- Size: 50*46*37mm
- Material: ABS
- Color: Transparent
- For phones

W441



- Size: 60*53*138mm
- Material: ABS/PS
- Color: White/Transparent
- For phones/razors and so on



Taguard

Stand holder Solutions

PDS36



Parameters



270° Muti-angle Adjustment





❷ Folding Design



❶ Anti-skidding



Simple Triangle Shape



❸ Humanity Design



Five Optional Colors



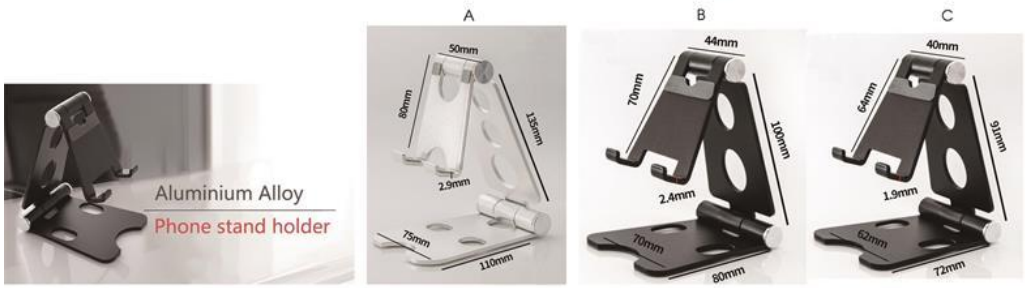
Suitable for Phone and Tablet





PDS37

Parameters





2 270° Muti-angle Adjustment



1 Anti-skidding



Folding Design



3 Humanity Design



Five Optional Colors



Suitable for Phone and Tablet





Taguard

Stand holder Solutions

PDS38A



Parameters



270° Muti-angle Adjustment





❷ 270° Muti-angle Adjustment



❶ Anti-skidding



❸ Humanity Design



Folding Design



Five Optional Colors



Suitable for Phone and Tablet





Stand holder Solutions

Taguard

PDS38B



Parameters



270° Muti-angle Adjustment





❷ 270° Muti-angle Adjustment



❶ Anti-skidding



❸ Humanity Design



Folding Design



Five Optional Colors



Suitable for Phone and Tablet





Taguard

Stand holder Solutions

PDS40



- Aluminum alloy stand, more durable
- Angle & height can be adjustable
- Suitable for both mobile and tablet
- Anti-leanback design

PDS40WR



- Aluminum alloy stand, more durable
- Angle & height can be adjustable
- Suitable for both mobile and tablet
- Anti-leanback design
- MagSafe applicable

PDS41



- Aluminum alloy stand, more durable
- Angle & height can be adjustable
- Suitable for both mobile and tablet
- Anti-leanback design
- Size: 250*150*42mm

EAS Tags









Laundry RFID Tags

LT01



- IC Chips: NXP U CODE 7, NXP U CODE 7m
- Frequency: 902~928MHZ
- Size: 60*20mm/70*15mm/70*17mm
- Material: 50% cotton, 50%poly
- Has heat sealing version

LT02



- IC Chips: NXP U CODE 7, NXP U CODE 7m
- Frequency: 902~928MHZ
- Size: 87*17mm
- Material: 50% cotton, 50%poly
- Has heat sealing version

LT03



- IC Chips: Alien H3
- Frequency: 860~960MHZ
- Size: 25.5*2.7mm (Ø2mm)
- Material: PPS

LT04



- IC Chips: I-Code, Ntag213
- Frequency: 13.56MHz
- Size: Ø14*2.5mm (standard)
- Material: PPS

LT05



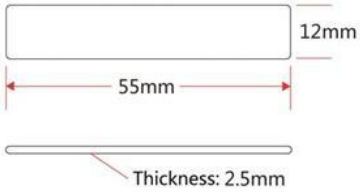
- IC Chips: EM4305, Ntag213
- Frequency: 13.56MHZ/125KHZ
- Size: Ø26*3mm (standard)
- Material: PPS



Laundry RFID Tags

LT06





- IC Chips: Alien H3
- Frequency: 860~960MHZ
- Size: 55*12*2.5mm (standard)
- Material: Silica gel (Heat seal)

Key Features

- Washable identification tag
- Widely used in apparel items, costumes, uniforms, patients' clothing in hospital
- Robust design for harsh laundry environment
- Good chemical resistance, withstand corrosive laundry agents







Advantages

- Reduce manual laundry sorting
- Provide accurate wash count records
- Provide visibility into inventory quickly and easily
- Enhance customer relations

Metal-mount RFID Tags

MTR01



- IC Chips: Impinj Monza 4QT
- Frequency: 860-940MHZ
- Size: 110*25*12.8mm
- Material: ABS
- Reading distance: Fixed Reader: 12m
  Handheld Reader: 4m

MTR02



- IC Chips: M4QT
- Frequency: 860-960MHZ
- Size: 100*26*8.9mm
- Material: ABS
- Reading distance: Metal: 12m
  Nonmetal: 6m

MTR03



- IC Chips: Alien H3
- Frequency: 860-960MHZ
- Size: 79*31*10mm
- Material: ABS
- Reading distance: 1-10m, depends on the Reader type

MTR04



- IC Chips: Alien H3
- Frequency: 860-960MHZ
- Size: 155*32*10mm
- Material: ABS
- Reading distance: 1-10m, depends on the Reader type

MTR05



- IC Chips: Alien H3
- Frequency: 860-960MHZ
- Size: 135*22*12mm
- Material: ABS
- Reading distance: 1-10m, depends on the Reader type



Metal-mount RFID Tags

NTR01



- IC Chips: Impinj Monza 4QT
- Frequency: 860-960MHZ
- Size: 56*50*9mm
- Material: ABS
- Reading distance: Fixed Reader: 9m
  Handheld Reader: 3m

NTR02



- IC Chips: Alien H3
- Frequency: 860-960MHZ
- Size: 87*41*8mm
- Material: ABS
- Reading distance: 1-10m, depends on the Reader type

Overview

These UHF transponders enable industrial RFID metal asset tracking for equipment and components that are subject to harsh conditions. Since these rugged RFID tags are typically encased within a hard shell and will survive hard impacts, moisture exposure and extreme temperatures.

Key Features

- UHF Gen2 860-960MHZ
- Waterproof and extreme durability
- Suitable for indoors and outdoors uses
- High-performance reading range when mounted on metal objects



Applications

- Asset and tool tracking in medical devices for healthcare, laptops & servers in IT
- Industrial manufacturing, logistics tracking management
- Oil & gas pipelines
- Aircraft manufacturing and fleet management
- Building service system (to monitor the assets and to smooth the maintenance for all types of building service equipment)
- License plate management, vehicle tracking indentification, parking lot access control



Animal RFID Tags

ACR01



- IC Chips: Impinj Monza 4QT(Monza 4D/4E)
- Material: ABS
- Dimension：29*14mm (Inner Diameter20mm) ± 0.5mm
- Frequency: 860MHZ～960MHZ

ACR02



- IC Chips: EM4305, Hitags256(not UHF)
- Material: ABS
- Dimension: 9*10mm
- Frequency: 125KHZ/134.2KHZ

NE341



- IC Chips: Alien H3 (can be EM4305, 134.2KHZ)
- Material: TPU
- Dimension: ø34.6mm
- Frequency: 860-960MHz
- Working temperature: -30℃~85℃

NE141



- IC Chips: UHF Alien H3(ISO 18000-6B, ISO 18000-6C(EPC GEN2))
- Material: TPU
- Dimension: 141mm
- Frequency: 860-960MHz

NE315



- IC Chips: EM4305, 134.2KHZ
- Material: TPU
- Dimension: ø30mm
- Frequency: 860-960MHz
- Working temperature: -25℃~65℃



Animal RFID Tags

NE316



- IC Chips: Alien H3 (can be EM4305, 134.2KHZ)
- Material: TPU
- Dimension: ø30mm
- Frequency: 860-960MHz
- Working temperature: -25℃~65℃

NE78



- IC Chips: UHF Alien H3(ISO 18000-6B, ISO 18000-6C(EPC GEN2))
- Material: TPU
- Dimension: male 70*80mm ; female ø29mm
- Frequency: 860-960MHz

NE174



- IC Chips: UHF Alien H3(ISO 18000-6B, ISO 18000-6C(EPC GEN2))
- Material: TPU
- Dimension: male 100*74mm ; female ø30mm
- Frequency: 860-960MHz

NE733



- IC Chips: UHF Alien H3(ISO 18000-6B, ISO 18000-6C(EPC GEN2))
- Material: TPU
- Dimension: male 73*63mm ; female ø28mm
- Frequency: 860-960MHz

Animal ID ear tag is specially designed for animal management and is commonly used for tagging cows or similar sized animals.

It can greatly improve livestock tracking and identification processes to assist with traceability and disease control for the farming, ranching, feedlot and animal harvest industries.

Establishing an unique ID systems for livestock management with RFID, we can better simplify full life cycle tracking of food source animals and facilitate daily data collection for accurate, simplified recording.

