

Since the creation of the company in 1928, CADDIE has become a worldwide leader in the development and manufacturing of trolleys and equipment for the retail business, for premium hotels and for airports since 1957.

From parking lots to check-in, in the arrival zone as well as in the transit zone, Caddie offers passengers and airport managers intelligent solutions for the transport of individual luggage, with trolleys for landside, airside and duty free area.



HISTORY





Design standards

Design standards are applied to guarantee the quality of **Caddie**[®] trolleys in terms of strength, ergonomics and safety in use. **Caddie**[®] has used new technologies for its new Hybrid trolley. These call on performance criteria that extend beyond the trade's design standards. **Caddie[®]** is targeting sustainable customer satisfaction even for the new steel composite functionalities.

Production Process

The wire and tube technique, know- how that built up the **Caddie®** reputation, is based on automated production processes designed especially by our teams and proven in the motor industry.

Our quality management system complies with the international standard ISO 9001: 2015 which, combined with the production process repeatability, maintains a constant level of **Caddie**[®] quality for all our customers.

Quality control

Production compliance is assessed by passing each unit through a test bench before shipment:

Tests of mechanical strength, ergonomics, handling and safety criteria to ensure that customer needs are met along with the significant *Caddie*[®] quality requirement.

This guaranteed traceability throughout the life cycle means total control of all trolleys in service and monitoring of maintenance operations.



Made in France

Caddie[®] French brand of reference (1957).

A synergy of industrial competences specialized in metal and plastic technologies. Based in Drusenheim, and located in Alsace since 1928.

Caddie brand is promoted worlwide thanks to a sales network in more than 100 countries.

In 2017, *Caddie* invested in a new production plant in Dettwiller.

Caddie® is part of the excellence of French know-how

Caddie received 2017 the label « Entreprise du Patrimoine Vivant » (EPV). This label is a mark of recognition of the French State, put in place to reward French companies for the excellence of their traditional and industrial know-how.



Entreprise du Patrimoine Vivant L'excelience des savoir-faire français



Strasbourg

Find out more about our product offer on

www.caddie.com

Drusenheim





Caddie.Flylight The 🕂 Innovative



Caddie.Galaxy Range

Worldwide







Caddie.Shopp'air The Comfortable



Caddie.Speedy The 🕂 Innovative

presence



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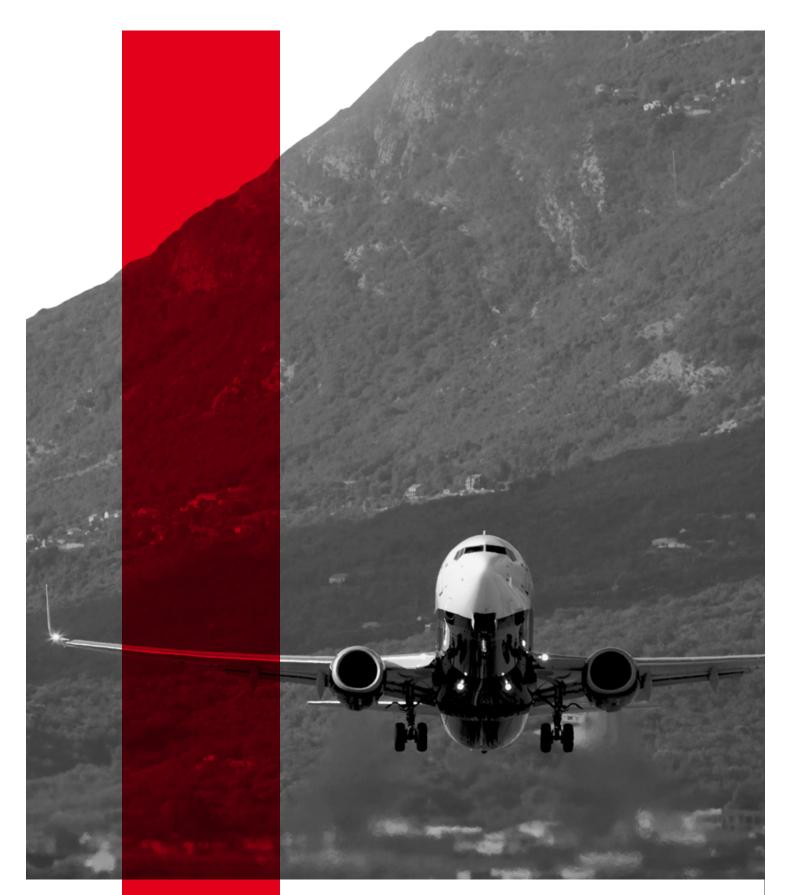
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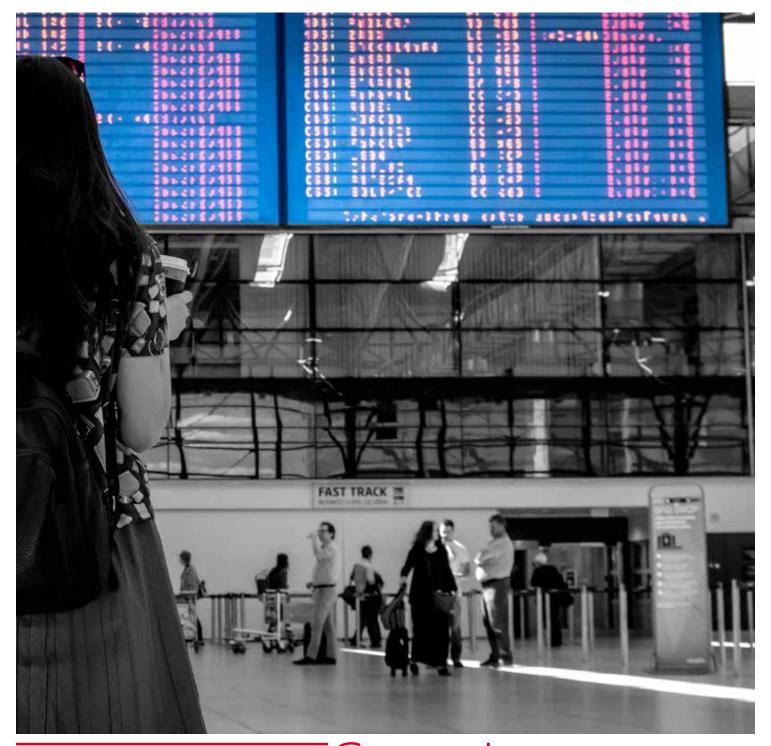


Caddie engineering. We make it fly.





Beeing present in all parts of the world, the airport trolley ranges Equinox and Galaxy have strenghten the success and the reputation of the Caddie brand. The new ranges Flylight and Starlight will set a new standard on the market.



CADDIE.LANDSIDE



TOP-OF-THE RANGE DESIGN

- > Pure lines to support an original high-end service image and comfort
- Unique curved handle to meet all traveller needs
 Optimized customizable areas
- > Possibility to integrate different colors (on metal / plastics parts)





SAFETY AND PROTECTION

- >
- Integrated front bumper Integrated brake in the handle >
- Supplementary aluminium ID plate > (option to integrate bar-code or RFID tracking) Front retaining bar as an option (standard on moving walkway)
- > > Safety instructions on handle and advertisement holder



> Standard front retaining bar for moving walkway version



Lower platform for luggage > with integrated bumper



Wrap around built-in bumper > on the rear castors, bi-color

MANEUVERABILITY

Special 180mm rubber wheels for easy setting in motion > > Smart automatic brake released by pressing or lifting the handle

>

- > Easy disengaging of a trolley in line through smart brake release system



Optional hook to unlock the brakes and lift the rear castors when pushing a line of trolleys





ERGONOMICS

> New curved handle> Unique lateral grips with finger-print



> Integrated smart automatic brake.

OPTIMIZED LARGE CAPACITY

> Raised platform for bulky luggage







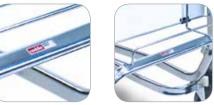




> Upper basket for hand luggage.> Smart rear holder for computer bag or handbag.

DURABILITY

> Steel structure made of oval tube section designed for heavy loads.

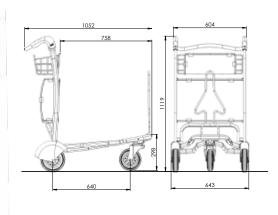


> High corrosion resistance due to high quality surface coating



Caddie,Flylight NEW







4 wheels version

Reference	9 964 82 03
Weight	20,5kg without rear bag holder / 22kg with rear bag holder
Load capacity	250kg
Nesting	240mm
Handling	3 rubber wheels: 2 rear fixed ø 200mm, 1 front swivel ø 200mm
Advertising	3183 cm2 (Lateral 100x238 / Top 136x299 / Central 239x460mm)
Material	Steel with Electrogalvanized zinc plating and varnish / Option: Stainless Steel
Automatic brake	Yes
Options	4 wheels version (2 front rubber wheels ø 125mm) Moving walkway version with Roulstop 2 castors and front foldable retaining bar Coin lock Caddiroc color coating Laser printed aluminium ID plate





Smart and efficient solutions for airport operations

Optimized fleet management Safe and easy maneuverability of nested trolleys thanks to constant contact of the rear wheels with the ground and brake released when nested.



> 10 trolleys nested: 3483mm.

Effective maintenance

Increased lifespan, reliability and simplified maintenance operations thanks to reduced number of parts.



Direct access for maintenance. > > Self adjusting braking system

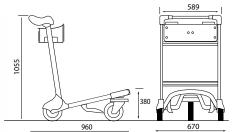
Solutions offering added value Large and smart advertising spaces.



> Advertising space 3183cm²

CADDIE.STARLIGHT 2





Reference	ACN 9 964 86 11
Weight	20kg
Load capacity	250kg
Nesting	295mm
Handling	3 rubber wheels: 2 rear fixed ø 180mm, 1 front swivel ø 180mm
Advertising	3000cm ² (Basket front 500x150/ Basket rear 500x100 / Central 523x336mm)
Material	T4 anodized aluminium. Upper basket in stainless steel
Automatic brake	Yes
Options	Stainless steel rear grid for a better luggage retention Coin lock Four wheel Autowalk front casters version (2 front rubber wheels ø 125mm) Laser printed aluminium ID plate





Smart and efficient solutions for airport operations



> Handle and advertising

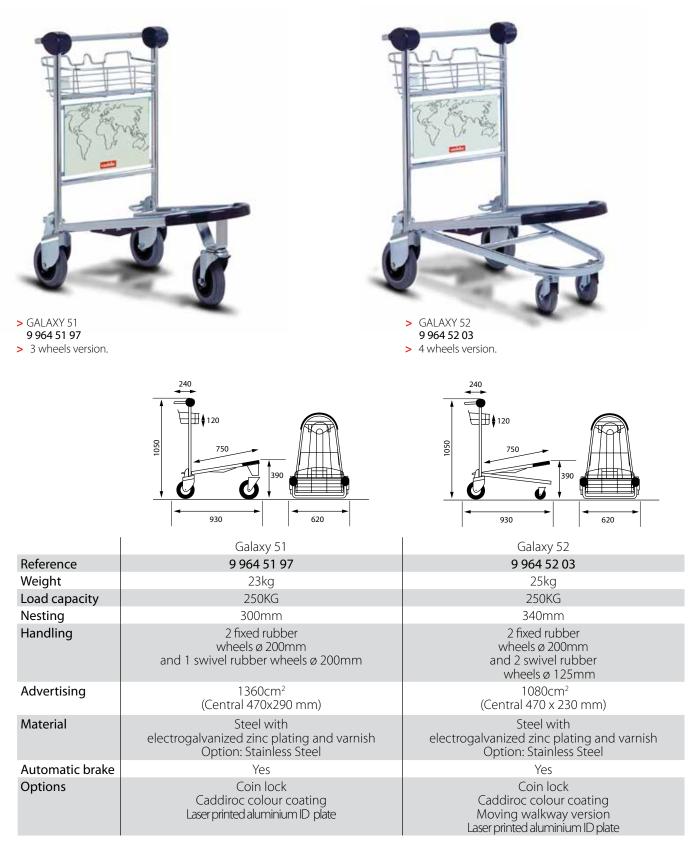


 Four wheels version also available (2 front rubber wheels ø 125 mm).



> Buit-in bumper.

CADDIE.GALAXY 51



CADDIE.GALAXY 52





Smart and efficient solutions for airport operations



> Upper basket for luggage.



 Lower platform wi integrated bumper.

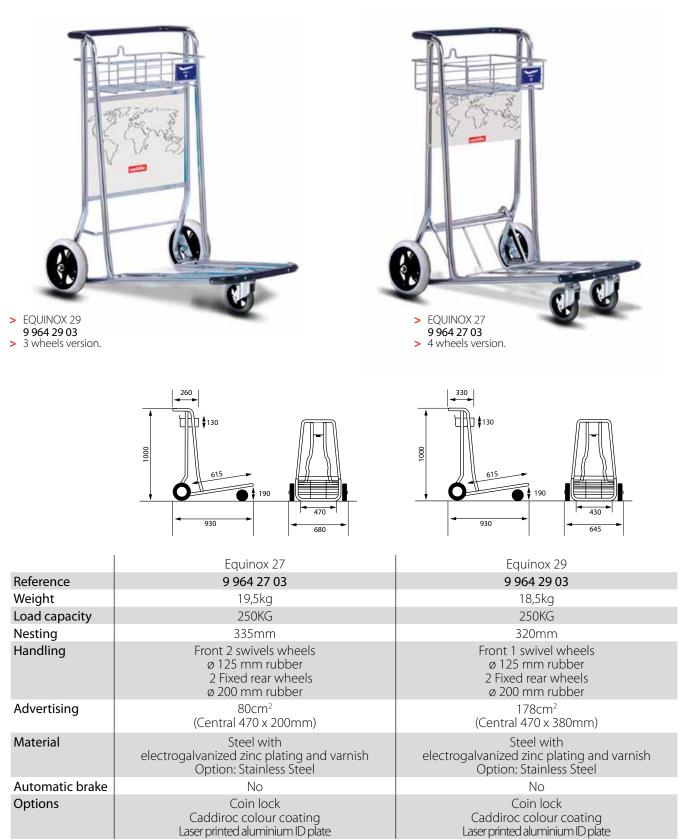


> Lower platform with > Built-in bumper.



> Caddiroc color coating as an option to optimize protection against corrosion and allow trolley to match corporate logos.

CADDIE.EQUINOX 29



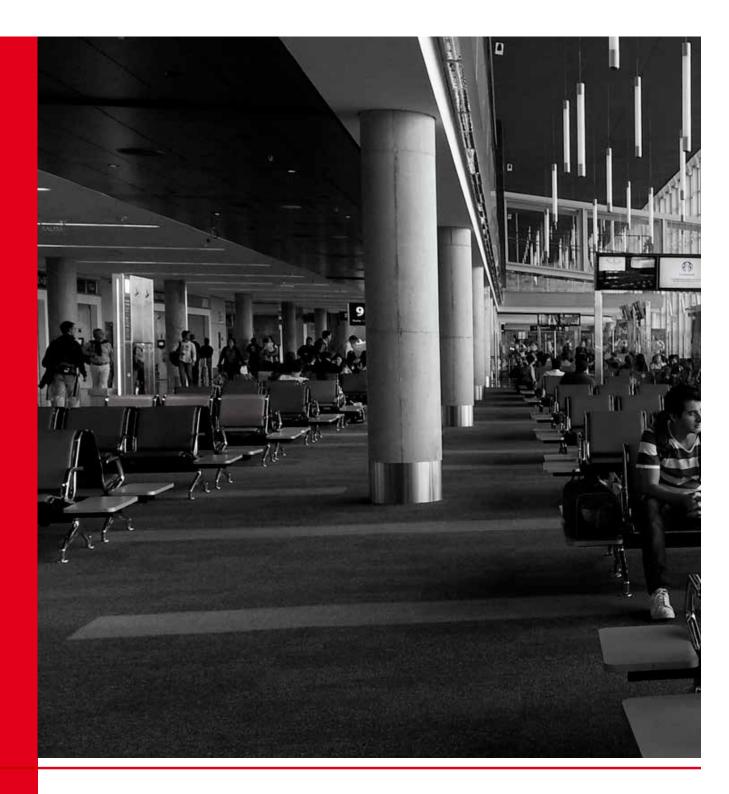




Smart and efficient solutions for airport operations



 Caddiroc color coating as an option to optimize protection against corrosion and allow trolley to match corporate logos.



Over the years, The duty Free area has become more and more a favorite pastime for the traveller and a substantial income source for the Airport. The new Caddie[®] Shopp'Air trolley, with its stylish design, high maneuverability, ergonomic handle, reduced nesting and large advertising space will make Airport shopping more convenient and enjoyable.





CADDIE.SHOPP'AIR



Reference	9 964 78 03
Weight	14kg
Load capacity	80kg
Nesting	310mm
Handling	4 swivel rubber wheels Ø 125mm
Advertising	2670 cm ² (Lateral 100x238 / Top 427x257mm)
Material	Steel with electrogalvanized zinc plating and varnish
Automatic brake	No
Options	Caddiroc color coating to support your identity Rear wheels with brakes Moving walkway version





Smart and efficient solutions for airport operations



> Built-in front bumper against damages



> «Ovaly» oval shaped handle and ergonomic basket



> Option : rear wheels with brakes



 Baby shel version



> Option color coating

CADDIE.COLYSEE



> COLYSEE 9 964 30 55

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CADDIE.SPEDDY 100L

	Colysée	Speedy
Reference	9 964 30 55	7 784 01 03
Weight	17 kg	15 kg
Load capacity	250kg	100kg
Nesting	330mm	150mm
Handling	2 Front swivels wheels ø 125 mm rubber 2 Fixed rear wheels ø 300 mm rubber	4 swivel Caddistar C Composite wheels Built-in wrap-around handle
Advertising	Optional Advertisement holder	Lateral advertisment holder as a standard
Material	Grey polyester powder coated steel tubes	Zinc + varnish coated steel frame
Luggage capacity	3 -4	No - Duty-free version aimed at shopping
Options	Coin lock	Coin lock Caddiroc color coating on base



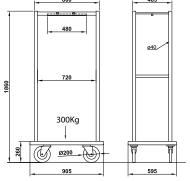


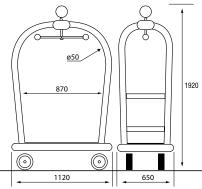
Caddie.Basket Solutions

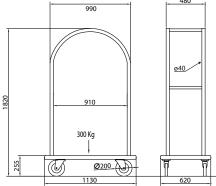


Caddie.Transbag









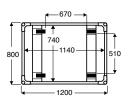
Туре	Reference	Coating	Suitcase capacity	Garment bag capacity	Caster ø in mm	Unit weight in kg	Load capacity in kg
Transbag Cube	010100CR	Steel with Chrome finish	8 - 10	5 - 6	200 mm	48	300
Transbag One Br	9 972 09 09	Solid brass	10 - 12	5 - 6	200 mm	60	300
Transbag One In	9 972 90 14	Stainless steel matt	10 - 12	5 - 6	200 mm	33	300
Transbag Smart	010200 CR 010200 BR	Chrome Solid brass	8 - 10	5 - 6	200 mm	48	300

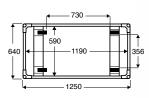




CADDIE. TRANSTOCK

Туре	Reference	Materiel	Capacity	Caster ø in mm	Unit weight in kg	Load capacity in kg
Transtock 1200 X 800 X H.1850 mm	4 437 80 97	electrolytic zinc- plating	1380 dm3	ø 125 mm	60	200
Transtock 1250 X 640 X H.1850 mm	4 437 85 97	electrolytic zinc- plating	1148 dm3	ø 125 mm	60	200











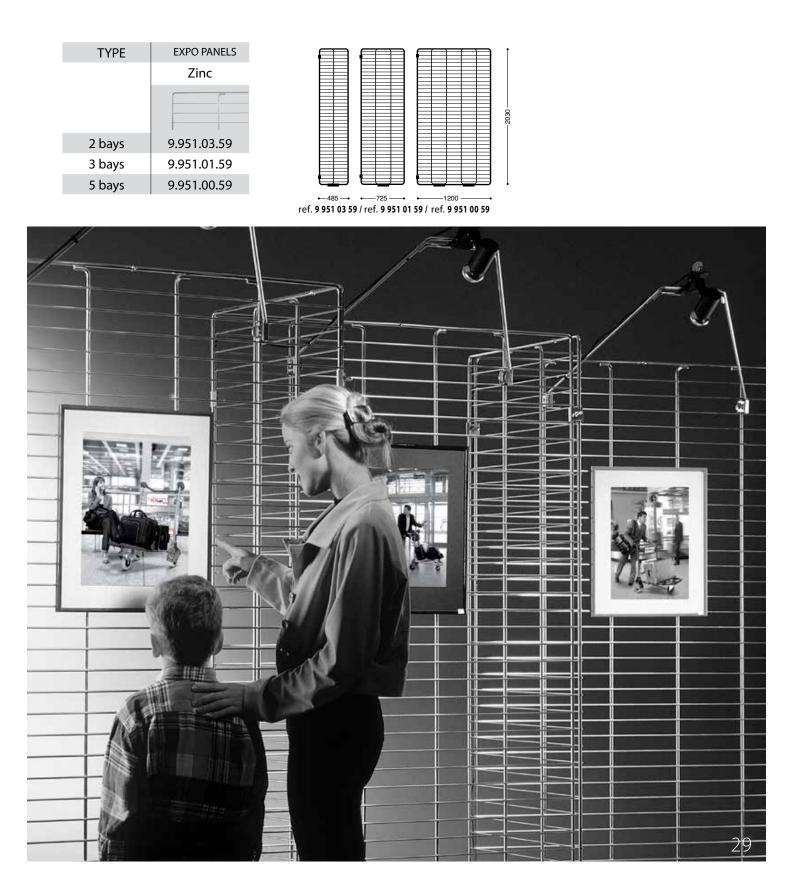


> Single-block design





CADDIE. EXPO PANELS

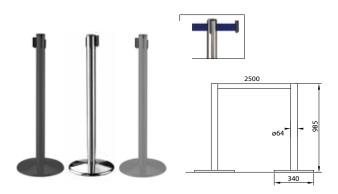


CADDIE. INFORMATION PANEL HOLDERS



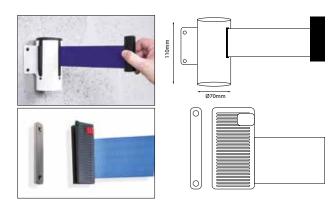
Туре	Ref.	Inner and outer frame :	Post material	Frame size :	Printing format :
INFO A4 CR	030201CR KIT	Inner : Black Outer: aluminum	Chromed steel		All frames are
INFO A4 BR	030201BR KIT	Inner : Golden Outer: aluminum	Brass-finished steel	Inner : A4 : 210 × 297mm	fully versatile for landscape format
INFO A3 CR	030202CR KIT	Inner : Black Outer: aluminum	Chromed steel	A3 : 297 × 420mm	and portrait format print-outs
INFO A3 BR	030202BR KIT	Inner : Golden Outer: aluminum	Brass-finished steel		

Post with retractable belt systems



Туре	Ref.	Post material	Belt finish:
retraX INS	030401INS	Stainless steel	15
retraX BK	030401BK	Black powder coated steel	different
retraX IN	030401IN	Brushed stainless steel	colours

Systems Wall

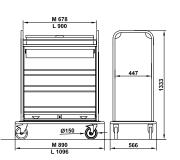


Туре	Ref.	Post material	Belt finish:
retraX Wall A	030402	Lenght of the belt 2500mm	Red, blue or
retraX Wall B	030403	Stainless steel clip to be used opposite to belt dispenser	black

Caddie.Guidflex and Caddie.Lounge

CADDIE.BORA BORA



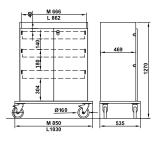


With its modern style and lightweight yet sturdy structure, BORA BORA will fit perfectly into the lounge areas. While a roller shutter will protect the content, its handling will make minibar refill easy.

Туре	Ref.	Structure	Panel finish	Equipment	2 x Ø150 mm	2 x Ø150 mm	
Bora Bora M.	080203 HPL	Steel tube frame with a grey (RAL9006) powder coating and HPL panels.		3 metal drawers with seperators made of HPL (2pcs. for M, 3pcs for L)	4 swivel wheels with		
Bora Bora L.	080204 HPL		SAR SWE SCA	+ 1 upper gallery + 1 lockable roller shutter. Full wraparound bumper.	composite fork 2 with k and an additional 5th ca a better maneuvrab	hal 5th castor for	

CADDIE.CHARLOTTE





CADDIE CHARLOTTE comes with the discreet elegance that will goe well with the VIP or lounge areas.

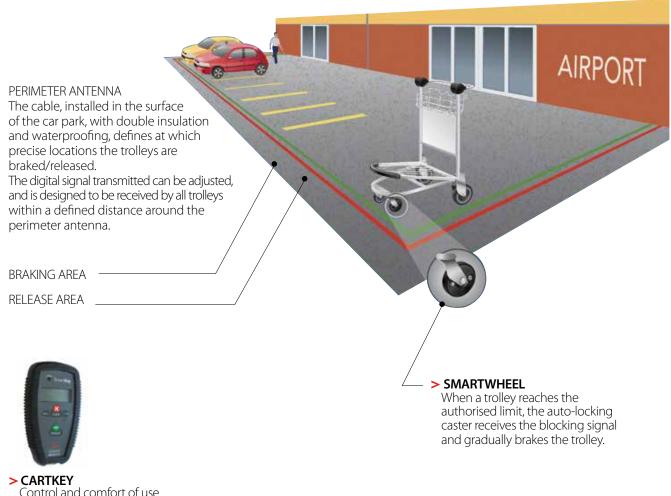
Available in 12 wood finishes, CADDIE CHARLOTTE will fit perfectly with the interior decoration of your lounge.

Туре	Ref.	Structure	Panel finish	Equipment	3 2 x Ø150 mm	3 2 x Ø150 mm
Charlotte M.	080103 WD	Full laminated wood	wood LBI LFA + upper		4 swivel w composite forl	k 2 with brakes
Charlotte L.	080104 WD Structure. LRR LRR LRA LRN LRN LNN LRN LNN		LPI LAN LSA LNE	Full wraparound bumper. Optional lid.	and an additic for a better m	

CADDIE.CARTCONTROL

Keep your fleet thanks to the CADDIE trolleys retention system. You are regularly facings losses or thefts of trolleys, damaging your image and your profitability. The trolley retention system is an effective and affordable way to keep your trolley fleet where it belongs.

Outside or inside, wherever you want to control your fleet of trolleys, the CartControl invisible barriers helps maintaining your investment.



Control and comfort of use. These remote control units can block or release the caster at a distance between 50 cm and 1 m from the wheels.



> WIRELESS SOLUTIONS

Wireless solutions are ideal for areas such as underground car parks, doors, lifts, escalators... and areas where it was previously impossible to install a trolley security system.

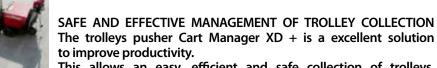
The signal has a range of 12 metres and no physical floor installation is necessary.



Caddie.Cartcontrol and Caddie.Cartmanager

Caddie.Cartmanager

CartManager XD+



This allows an easy, efficient and safe collection of trolleys. The benefit is a greater number of trolleys available and an environment free of abandoned trolleys.

> REDUCED TIME COLLECTION

Large amounts of trolleys can be moved safely with the Cart Manager $\mathsf{XD}+$

- > COLLECTION WITHOUT EFFORT OF HEAVY OR LARGE TROLLEYS
- Using the XD + Cart Manager you can easily move over 30 trolleys at one time or 700kg.
- > LONG BATTERY LIFE
- The battery can operate up to 10 hours continuously on a single charge.
- > THE SLOPES ARE NOT A PROBLEM ANYMORE

The XD + Cart Manager is ideal for sites with irregular surfaces or on several levels.

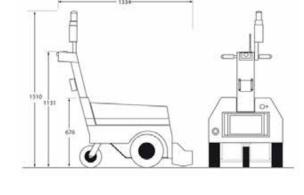
> INVENTORY OF TROLLEYS IS OPTIMIZED

Use Cart Manager XD + allows a better rotation of the trolleys fleet and thus a smaller number of trolleys is needed.

> EMERGENCY STOP

The emergency stop button on the remote machine and on the remote control stops the machine immediately, to ensure safety in case of an unexpected obstacle.

- > SECURITY AND BRAKING LIGHT AND HORN The maximum visibility and accidents in the parking lot are minimized
- > EASE OF USE
 - The touch of one button to reduce the labour cost.
- > REMOTE CONTROL With the very easy to use remote control, the collection can be made by any employee.



Length including Cart Hitch	1334mm
Width	1510mm
Collection trolleys	30 trolleys at one time or 700kg
Weight	316kg
Wheel	4 wheel chocks
Top Speed	5,6 km/h
Batteries	12 volt batteries for a full output of 36 volts.
Battery life	8-10hours





CADDIE.CART PULLER



Reference	T1000	T2500
Frame	Steel, powder coated	Steel, powder coated
Drive	24V DC, 420W, 140rpm	24V DC, 800W, 170rpm
Weight	70 kg	300kg
Weight tailer	1000 kg	2500 kg
Battery	Exchangable battery pack	Exchangable battery pack
Speed	Max. 6,6km/h	Max. 8km/h
Drive wheels	Full rubber Ø 250x80mm	Full rubber Ø 250x80mm
Width	450mm	511mm
Length	1226mm	1595mm
Overall height	750-1261mm	1336mm
Folded height	900mm	N/A
Noise level	63,8dB	68,5dB
To use from	-40°C / 70°C	-40°C / 70°C
Protection class	Machine IP44	Machine IP44



NOWHERE ARE LUGGAGE AND GOODS TRANSPORTED MORE THAN IN INTERNATIONAL AIRPORTS.

In order to make this process run as smoothly and efficiently as possible, multiple solutions have been developped. In this case, the T1000-Platform and T2500-Platform machines have received a radiographic remote control so that the work can be performed with as little as on employee.

Caddie.CartPuller and Caddie.Airport Scooter

CADDIE.SCOOTER

	Length including Cart Hitch	1640mm
	Width	750mm
	Height, including Warning Light	1235mm
	Weight	281kg
	Wheelbase	690mm
	Turning Radius	1940mm
	Motor with permanent Magnetic Brake	1000W / 24V DC
	Top Speed	6 km/h
	Batteries	4x6V / 180Ah
	Battery Charger	24V / 30A
	Charge Current	230V



The airport-scooter is a modern transport system designed to efficiently and cost-effectively collect luggage carts which flight passengers leave behind everywhere on the airport terrain.

The luggage carts could be pushed or pulled with the help of a special adapter.

The person in charge, is working beside of the front luggage cart, steers the pushing airport- scooter with the help of a remote control and he is able to steer the line of luggage carts even in narrow curves.

- -4 wheel design
- maintenance-free batteries
- built-in charger
- heavy duty controls hand grip for variable speed and on-off control
- high torque 500 / 1000 watt motor with integrated brake differential gearbox
- warning flash light, emergency switch, horn, key switch
- easy service access to all component groups
- radio-controlled operation

CADDIE.AIR SYSTEM BY APS



LUGGAGE TROLLEY DISPENSING SYSTEM

The steady growth of the air passenger market has shaped the new image of the air-traveler, more demanding than ever with higher standards and expectations.

The Skykart luggage trolley management system is used at airports around the globe to enhance the passenger experience by offering a high quality service while bringing additional revenues to the airport, ensuring smooth operations and improving the overall image of the airport.

SKYKART OPERATION MODES

- 1. A rental service : Self-financing solution whereby the user pays for the rental of a trolley.
- 2. A deposit/refund service : The deposit is fully or partially refunded upon return of the trolley, at any dispenser.

HOW DOES IT WORK?

- Easy to follow instructions are offered on the side panels of the dispensers and at the 19" touch screen (video instructions).
- Make a payment/deposit by coins, bill notes or credit card and take a trolley.
- In case of deposit/refund service, partial or total refund is provided, once the trolley has been returned to any dispenser after use (optional).

The Skykart system is fully automatic. Dispensers can operate stand-alone or network mode, linked via Ethernet with the Control Center, where the whole information regarding each dispenser is visualized and managed, allowing the supervisor a real time operation global view, optimizing round staff and trolley inventory management.



Dispensing Unit and trolley

1.Dispensing unit • Automatic trolley release system.

• Guide/rail with more than 50 trolleys capacity

THE SKYKART SYSTEM COMPONENTS

- Can be used outdoor or indoor (-15°C to +65°C).
- Ethernet / WiFi communication.
- Accepts coins/banknotes/credit cards/contactless (NFC).
- Stainless steel body
- Touch-screen display
- Thermal printer
- System of alarms.

2.The Control center

The Skykart software will provide the operator with real time information:

- The status of each and all the dispenser
- The number of trolleys currently available at each dispenser
- Alarms regarding: min/max guantities of available trolleys, open doors, vandalism, maintenance needs, printer paper, etc...
- The amount of money in each dispenser since the last collection

 (\mathbf{I})

AIRSYSTEM

- Statistics about service, collections, areas, etc.
- Comprehensive auditing functions

OPERATIONAL PLAN

Caddie.Air System by APS offers tailor-made solutions, fitting each airport needs. We offer management services and/or Skykart System "turn-key business".

OPTIONS

Centralized trolley monitoring by RFID

With Intranet System for instantaneous management of the trolley fleet.

Kartrack trolley location

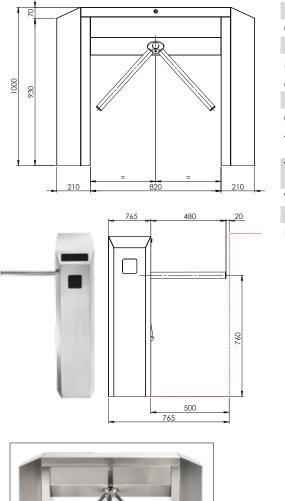
Using the aerial antenna triangulation technology, Kartrack is able to get location and position of each trolley.





Caddie.Airsystem by APS

CADDIE.CONTROL



Power	110/ 230V mono phase 50/60 Hz
Control unit	24V DC
Electromagnets	100% duty Cycle
Max electric	2014/
comsuption	30 W
Damper	Hydraulic - adjustable
Operating	
temperature	-10 °C to 50 °C
Throughput	Depends on users speed and access control systems - varies between 20 and 40 people/min.
Weight	80 kg
IP rating	IP 43
Norms	CE compliant



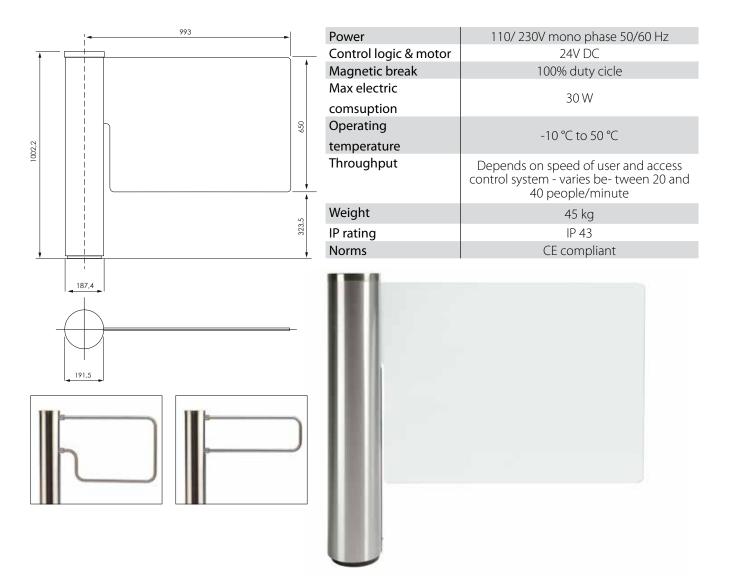
users to walk through it in a disciplined manner.



The inclined fronts make access to the walkway more ergonomic and give the entire assembly an elegant appearance. Well suited for any type of environment that requires a heavy duty, durable machine with improved aesthetics.



CADDIE.CONTROL



The Caddie.Control was engineered to combine smooth operation and improved aesthetics with security in applications where reliability and design are important.

Caddie.Control reduces the barrier effect and creates a welcome environment.

Users can immediately see how and where they should access the gate.

Elegant, robust and reliable, the Caddie.Control is completely silent. It provides easy passage and high throughput. It is suitable for all types of installations.









