

# Airport Solutions

First class travel starts here



**wanzl**

INNOVATION  
MADE BY WANZL

CREATIVE CENTER  
**wanzl**

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# First Class Travel Service

Experience since the early '70s



**WANZL LUGGAGE TROLLEYS**

Model for Deutsche Bundesbahn

■ **At Wanzl, we know** what people will want tomorrow. As a world market leader for shopping trolleys, we provide exactly the right answers when it comes to transporting luggage at airports, seaports, railway stations and hotels too. In the fast-paced world of international travel, passengers expect things to run quickly, smoothly and simply. That's precisely why many of the world's biggest airports now rely on the first-class equipment provided by world market leader Wanzl.

■ **We have been providing luggage trolleys for more than 40 years.**

The Wanzl luggage trolley, a robust and extremely sturdy trolley for the railway stations of today, has been tried and tested for many years and has also defied extreme weather conditions. This forefather product's genetic legacy can be seen in today's modern trolley used in airports, seaports, railway stations and hotels.

■ **Today, Wanzl employs** more than 4,200 people at 11 production sites worldwide. The company's portfolio has been continually expanded and adapted in line with current requirements. A luggage trolley for an individual customer is just as important as trolley management. Wanzl assists passengers and staff in all areas – in service, safety and sales.



**TYPE 3 LUGGAGE TROLLEY**

Ground-breaking in the '90s



**TRAVELLER 2/B**

End of the '90s



**VOYAGER 2000**

First aluminium luggage trolley in large series production

*The world is changing.  
Take advantage of it!*

■ **Wanzl products are unique.** Wanzl's specialist competence, consistency, reliability and innovative solutions and technologies ensure effective work processes. In addition to our luggage trolley systems, which are used and trusted the world over, we also offer a variety of customer-specific solutions to ensure complete passenger satisfaction.



**AERA 300 L**

Modern and attractive





# Quality\_MADE BY WANZL

Wanzl sets standards for quality and design



IN-HOUSE CAD DEVELOPMENT



CONSIDERABLE MANUFACTURING DEPTH



EXCELLENT PRODUCT SYSTEMS

■ The range of Wanzl luggage trolleys, trolley management systems, porter trolleys, turnstiles, entrance and exit systems and service products is always expanding. But all the models and systems have one thing in common – a name that guarantees safety and quality: Wanzl.

■ Planning is supported by Wanzl's experience and know-how. During production, Wanzl can rely on high-quality materials, perfect processing and considerable manufacturing depth in-house. This enables us to always meet our own high expectations for product quality, short delivery times and delivery readiness.

■ Our high quality standards ensure long-term, virtually maintenance-free use and investment security. Modern test methods ensure fault-free functionality and durability.

## *Wanzl guarantees*

■ **In addition to the statutory warranty,** Wanzl offers a reliable and flexible network of qualified service engineers who will be only too willing to help you if required.

# Luggage Trolleys

## The right trolley for your passengers



LUGGAGE TROLLEYS – LANDSIDE



LUGGAGE TROLLEYS FOR ESCALATORS



LUGGAGE TROLLEYS – AIRSIDE

■ **Luggage trolleys** for different requirements: Landside trolleys can transport large items of luggage long distances without any problems. They are easy to push even when heavily loaded and are also available in designs suitable for escalators if these are required due to the facilities at an airport. Airside trolleys are used to transport hand luggage or duty-free purchases.

■ **The high-quality craftsmanship** in all Wanzl luggage trolleys is synonymous with our company. Our high-quality products also continue to function perfectly for years. We guarantee to provide Wanzl original spare parts quickly in the long term via our after-sales service.

### *Wanzl stands for:*

■ **A high level of safety during handling.** Where it is necessary to heed restrictions on use or safety regulations, symbols indicate the correct procedure to be followed.



# Trolley Management

Innovative investments that pay off



VENDING SOLUTIONS



TROLLEY MANAGEMENT



TROLLEY MAINTENANCE

■ **The constant availability of** Wanzl luggage trolleys when required is essential for perfect trolley management. The well-organised supply of trolleys, the recirculation of trolleys via Wanzl collection points and the safe return of whole rows of trolleys to collection points using Wanzl airport scooters ensure that work processes are carried out efficiently.

■ **Maintenance** for luggage trolleys and related equipment, so that everything functions perfectly. Wanzl supplies the required original spare parts to replace wear parts. The latest software and modern RFID technology make maintenance child's play and you can keep track of costs.

## *Wanzl provides:*

■ **Safety in processes** with optimum system availability. This increases the level of passenger satisfaction considerably.

# Airport Cart Service (ACS)

Services that we are happy to take over for you



TROLLEY MANAGEMENT CONCESSION



PASSENGER ASSISTANCE



PORTER SERVICE

■ **Services connected with luggage trolleys and related equipment.** ACS takes over the whole range of services under concession including supplying ultra-modern luggage trolleys and innovative systems. All luggage trolley logistics, including cash management, staffing and continuous technical support, are then the responsibility of ACS Airport Cart Service GmbH.

■ **Services for passengers.** ACS also offers other services on request. Passenger Assistance is a friendly, effective and above all professional service for persons with reduced mobility or children travelling alone, and for providing support with regard to using machines, valet parking or the porter service.

## *ACS acts for you.*

■ ACS Airport Cart Service GmbH will look after all the needs and requirements of your passengers, leaving you to concentrate on your key tasks.

# Security Solutions

Electronic guidance, monitoring and ticketing systems



ENTRANCE & EXIT SYSTEMS



ACCESS CONTROL SYSTEMS



PAID ACCESS SOLUTIONS

■ **Access authorisation and control** in various areas with different requirements – personnel access, boarding systems, ticketing systems for chargeable areas and more. Adaptable systems with readers, scanners or vending machines have been reliably used for many years.

■ **Reliable separation, simple processes and exemplary service** are the objectives aimed for during the development of such systems. The introduction of chargeable areas has created the opportunity to generate increased revenue. Wanzl would be pleased to provide you with sample calculations for these.

## *Wanzl brings economic benefits*

■ **It is important for investments to pay off quickly.** Today, modern technology automatically supports or takes over activities and functions in many areas. Entrances are monitored without personnel, monitoring systems accept barcodes and cashing up is carried out reliably in chargeable areas before or after use.

# Wanzl Quality Highlights

## Premium quality down to the finest detail

### Materials and quality surfaces

- Wanzl uses only superior materials such as high-quality thick tubing
- Top-quality processing in-house and surface coating
- UV-resistant plastics for proprietary highly impact-resistant plastic parts

**Extremely long product life spans** – resulting in very low maintenance and repair costs (total cost of ownership).

**High corrosion resistance** due to multi-layered, extremely resistant surface coating.



#### EXEMPLARY FINISHES

Zinc and transparent powder layer



Zinc and transparent dip coating

### Anti-bacterial handles

**All coloured plastic powder-coated Wanzl handles** have anti-bacterial powder coatings to maintain hygiene.



### Quality brake system

- Perfect braking due to metallic brake shoe on the natural rubber surface of the castor
- Minimal wear as braking only occurs on the sides of the castor with no effect on the tread
- Brake adjusts itself to ensure a consistent braking force

Brake handle



Internal brake mechanism, maintenance-free



Brake shoe

Side

Tread

### Wanzl bonded-on quality castors

- Three-year warranty
- Natural rubber tread
- Minimal wear
- Non-chalking (leaves no residue)
- Double-sealed industrial ball bearing

Thread guard

Screwed axle

Twin ball bearings



Noise-damping plastic hub

Natural rubber tread, non-chalking

# Specification

## Luggage trolleys – a user-specific overview

Model	Page	Length x width x height Dimensions (mm)	Steel	Aluminium	Stainless steel	Dynamic loading capacity (kg)	Stacking depths (mm)	Weight (kg)	Advertising space (cm <sup>2</sup> )	Castor wheels	Automatic brake	for travelers
<b>Landside</b>												
Voyager 3000	18-19	1020 x 675 x 1040		☑		250	265	18	5830	2 fixed castors 1 swivel castor	☑	☑
Voyager 3000 EX	18-19	1155 x 675 x 1040		☑		250	265	20	5430	2 fixed castors 1 swivel castor	☑	☑
Voyager 4000	20-21	1010 x 675 x 1040		☑		250	265	19	4800	2 fixed castors 2 swivel castors	☑	☑
Voyager 4000 EX	20-21	1155 x 675 x 1040		☑		250	265	21	4540	2 fixed castors 2 swivel castors	☑	☑
Travel 300 BL	22-23	980 x 640 x 1020	☑		☑	200	265	26	5480	2 fixed castors 1 swivel castor	☑	☑
Travel 300	26-27	950 x 640 x 1020	☑		☑	200	250	23	4557	2 fixed castors 1 swivel castor	☑	☑
Travel 400	28-29	1015 x 603 x 1020	☑		☑	250	335	26	4090	2 fixed castors 2 swivel castors	☑	☑
Travel 400 EX	28-29	1112 x 603 x 1020	☑		☑	250	335	27	4090	2 fixed castors 2 swivel castors	☑	☑
Eurosprinter	30-31	1160 x 720 x 1075	☑		☑	250	330	41	2025	2 fixed castors 1 double swivel castor	☑	
Aera 300 L	32-33	1080 x 590 x 1035	☑			120	320	14	2024	2 fixed castors 1 swivel castor		
<b>Airside</b>												
Easy 400	38	655 x 560 x 995	☑		☑	80	270	14	4420	2 fixed castors 2 swivel castors		☑
Airport Shopper NG	39	695 x 530 x 1000	☑			80	200	13	2200	4 swivel castors		
Airport Shopper ES	40	800 x 635 x 980	☑			80	250	24	2655	2 fixed castors 1 travelator castor		☑
Aera 300 A	41	832 x 590 x 1035	☑			120	320	13	2024	2 fixed castors 1 swivel castor		☑
FunMobil 80	42	1450 x 595 x 1002	☑			80		34	234	4 swivel castors		
Kiddo®	43	750 x 594 x 1000	☑			30	230	12	-	2 fixed castors 2 swivel castors		
OV17	44	436 x 275 x 202	☑					1	-	-		
GT®26 eco	45	520 x 335 x 255						0.7	75/2.9	-		

Plastics used for landside models are available in anthracite grey (RAL 7016) or in ultramarine blue (RAL 5002). Special colours available on request.



01 Luggage Trolleys – Landside

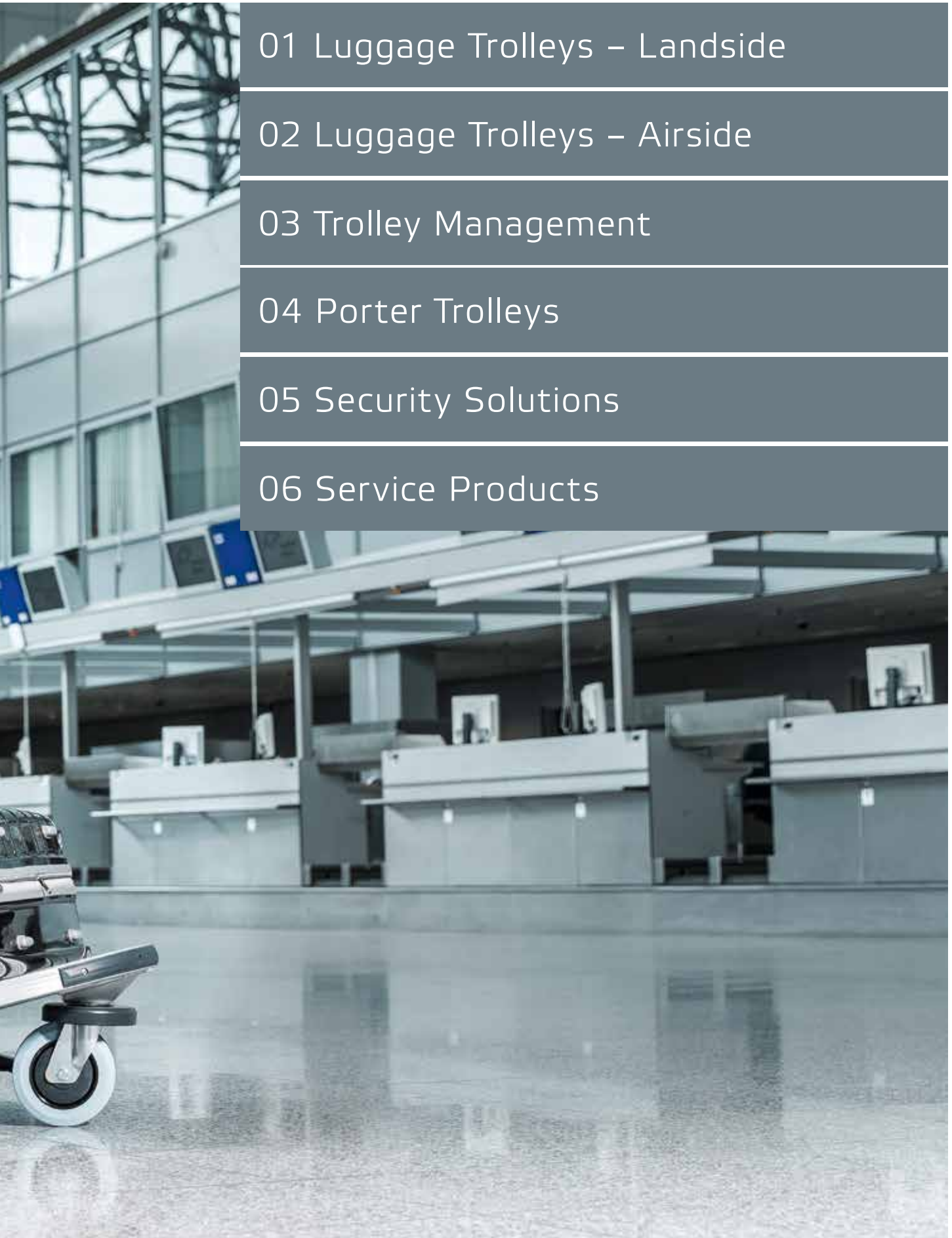
02 Luggage Trolleys – Airside

03 Trolley Management

04 Porter Trolleys

05 Security Solutions

06 Service Products



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# 01 Product Overview

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## 01.01 – 01.02 Voyager



01 VOYAGER 3000 AND 3000 EX



02 VOYAGER 4000 AND 4000 EX

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## 01.03 – 01.05 Travel



03 TRAVEL 300 BL



04 TRAVEL 300



05 TRAVEL 400 AND TRAVEL 400 EX

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## 01.06 Europrinter



06 EUROSprinter

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## 01.07 Aera 300 L



07 AERA 300 L

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## 01.08 Customised solutions



08 TRAVEL 400/3

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# 01 Luggage Trolleys – Landside



# 01.01 Voyager 3000/3000 EX

*Reliable technology and impressive design*

- > *Lightweight aluminium construction*
- > *Generous advertising spaces*
- > *Maintenance-free brake rod*



**VOYAGER 3000 EX**  
Landside luggage trolleys



Pat. pend.

# 01.01 Voyager 3000/3000 EX

■ The Voyager models are used all over the world on account of their **impressive design** and reliable technology. Airport operators and service providers appreciate their lightweight design, easy handling and generous advertising spaces.

## PROMOBOX® PLUS

Ergonomic handle with generous advertising space. Optional coin deposit system to ensure orderly trolley provision.



## Maintenance-free brake rod



## Large luggage rack

In standard and extended EX versions.



Brake shoe design prevents the castor tread from wearing.

	Voyager 3000	Voyager 3000 EX
<b>Prod. no.</b>	05.48251.95	05.28477.95
Static/dynamic load capacity	400 kg/250 kg	400 kg/250 kg
Nesting depth	265 mm	265 mm
Weight	18 kg	20 kg
Advertising space	5830 cm <sup>2</sup>	5430 cm <sup>2</sup>
Castor wheels	2 fixed castors, 1 swivel castor	2 fixed castors, 1 swivel castor
Castors Ø	180 mm	180 mm
Material	Anodised aluminium	Anodised aluminium
Basket	Electro-polished stainless steel	Electro-polished stainless steel
Use on travelator	☑	☑
Automatic brake	Self-adjusting	Self-adjusting
<b>Accessories</b>		
Adapter for vending unit	☑	☑
Coin deposit system	☑	☑
Travelator castor	☑	☑

# 01.02 Voyager 4000/4000 EX

*Extended Voyager model with four castors*

- > *Lightweight aluminium construction*
- > *Four-castor design*
- > *Generous advertising spaces*



**VOYAGER 4000 EX**  
Landside luggage trolleys

Pat. pend.

# 01.02 Voyager 4000/4000 EX

■ Like the three-castor model, the new Voyager model with four castors is available in two convenient lengths, according to your individual requirements.

### Anti-bacterial

Wanzl handles have anti-bacterial coloured plastic powder coating to maintain hygiene.



### Maintenance-free brake rod



### Large luggage rack

In the standard version and even more so in the extended EX version.



Brake shoe design prevents the castor tread from wearing.

	Voyager 4000	Voyager 4000 EX
<p>■ Advertising space</p> <p>Can be nested to save space</p>		
<b>Prod. no.</b>	05.69609.95	05.69722.95
Static/dynamic load capacity	400 kg/250 kg	400 kg/250 kg
Nesting depth	265 mm	265 mm
Weight	19 kg	21 kg
Advertising space	4800 cm <sup>2</sup>	4540 cm <sup>2</sup>
Castor wheels	2 fixed castors, 2 swivel castors	2 fixed castors, 2 swivel castors
Castors Ø rear/front	180 mm/125 mm	180 mm/125 mm
Material	Anodised aluminium	Anodised aluminium
Basket	Electro-polished stainless steel	Electro-polished stainless steel
Use on travelator	☑	☑
Automatic brake	Self-adjusting	Self-adjusting
<b>Accessories</b>		
Adapter for vending unit	☑	☑
Coin deposit system	☑	☑
Travelator castor	☑	☑

# 01.03 Travel 300 BL

*The premium model*

- > *Automatic braking upon nesting*
- > *Quick and safe manoeuvring of trolley clusters by service personnel*
- > *High-quality workmanship with well-thought-out details*



**TRAVEL 300 BL**  
Landside luggage trolleys

Pat. pend.

# 01.03 Travel 300 BL

■ **Premium technology packed into a timeless premium model.** The Travel 300 BL sets itself apart with its well-thought-out details: high-quality workmanship, automatic braking upon nesting, castors in direct contact with the ground and much more besides. The result: satisfied passengers and a quick and secure way for service staff to move multiple nested trolleys.

## Minimal turning circle

Extended stacking shoe guarantees a smaller turning circle.



## Airport Scooter

Nested trolleys are easily pulled along by the Airport Scooter.



## Safety

Operating instructions are on the handle and on the inside of the generous hand luggage basket.

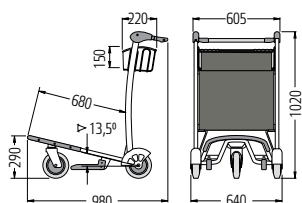


## Anti-bacterial

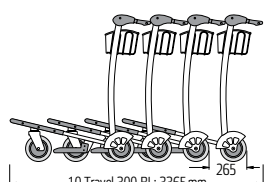
Wanzl handles have anti-bacterial coloured plastic powder coating to maintain hygiene.



### Travel 300 BL



■ Advertising space



10 Travel 300 BL: 3365 mm  
Can be nested to save space



<b>Prod. no.</b>	05.44974.52
Static/dynamic load capacity	300 kg/200 kg
Nesting depth	265 mm
Weight	26 kg
Advertising space	5480 cm <sup>2</sup>
Castor wheels	2 fixed castors, 1 swivel castor
Castors Ø	180 mm
Material	Steel
Finish	Galvanised, chrome-plated, transparent, polyester-coated
Alternative material	Electro-polished stainless steel
Use on travelator	☑
Automatic brake	Self-adjusting
<b>Accessories</b>	
Adapter for vending unit	☑
Coin deposit system	☑
Travelator castor	☑

# 01.04 Travel 300

*The stylish all-rounder*

- > *Bestseller with shallow nesting depth*
- > *Maintenance-free, self-adjusting brake*
- > *Reliable companion for transporting luggage*



**TRAVEL 300**  
Landside luggage trolleys



# 01.04 Travel 300

■ A tried-and-tested design with stable luggage support, and an effective brake mechanism with a self-adjusting, maintenance-free brake and exemplary reliability make the Travel 300 a worldwide bestseller.

## Articulated cap

Tight fit, easy to maintain and simply pleasant to handle.



## Bumper

The all-round bumper rail protects interior décor against damage.



## Safety

Operating instructions are on the handle and on the inside of the generous hand luggage basket.

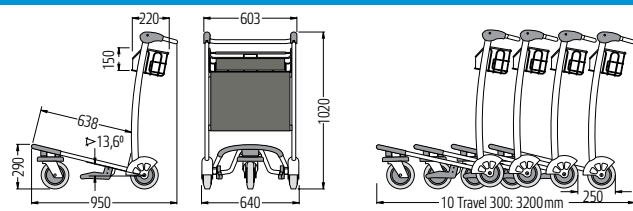


## Anti-bacterial

Wanzl handles have anti-bacterial coloured plastic powder coating to maintain hygiene.



### Travel 300



■ Advertising space

Can be nested to save space



<b>Prod. no.</b>	05.44296.52
Static/dynamic load capacity	300 kg/200 kg
Nesting depth	250 mm
Weight	23 kg
Advertising space	4557 cm <sup>2</sup>
Castor wheels	2 fixed castors, 1 swivel castor
Castors Ø	180 mm
Material	Steel
Finish	Galvanised, chrome-plated, transparent, polyester-coated
Alternative material	Electro-polished stainless steel
Use on travelator	☑
Automatic brake	Self-adjusting
<b>Accessories</b>	
Adapter for vending unit	☑
Coin deposit system	☑
Travelator castor	☑

# 01.05 Travel 400/400 EX

*The classic from Wanzl*

- > *Automatic braking upon nesting*
- > *Four-castor design*
- > *Spacious luggage platform*



**TRAVEL 400**  
Landside luggage trolleys

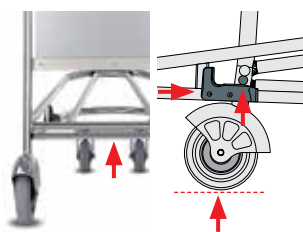
# 01.05 Travel 400/400 EX

**■ The four-castor design that has been tried and tested all over the world.**

The Travel 400 series shows why: the robust, durable design with generous luggage platform and extreme stability when heavily loaded make this the perfect trolley, especially under extreme conditions.

### Low wear

Minimal wear on castors when pushing or pulling nested trolleys, due to the brake release feature.



### Folding bracket

Optional additional luggage restraint.



### Optional

Version with three castors: Travel 400/3 and 400/3 EX with one swivel castor Ø 180 mm at the front.



### Anti-bacterial

Wanzl handles have anti-bacterial coloured plastic powder coating to maintain hygiene.



	Travel 400	Travel 400 EX
■ Advertising space		
Can be nested to save space		
<b>Prod. no.</b>	05.02487.52	05.22940.52
Static/dynamic load capacity	400 kg/250 kg	400 kg/250 kg
Nesting depth	335 mm	335 mm
Weight	26 kg	27 kg
Advertising space	4090 cm <sup>2</sup>	4090 cm <sup>2</sup>
Castor wheels	2 fixed castors, 2 swivel castors	2 fixed castors, 2 swivel castors
Castors Ø rear/front	180 mm/125 mm	180 mm/125 mm
Material	Steel	Steel
Finish	Galvanised, chrome-plated, transparent, polyester-coated	
Alternative material	Electro-polished stainless steel	Electro-polished stainless steel
Use on travelator	☑	☑
Automatic brake	Self-adjusting	Self-adjusting
<b>Accessories</b>		
Adapter for vending unit	☑	☑
Coin deposit system	☑	☑
Travelator castor	☑	☑
Folding bracket	☑	☑

# 01.06 Eurosprinter

*The safe way to transport luggage on escalators*

- › *Solid appearance, manoeuvrable*
- › *Maximum comfort when transporting on escalators*
- › *Automatic brake release upon nesting*



## EUROSPRINTER

Landside luggage trolleys



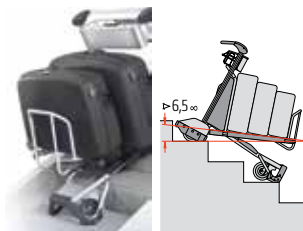
Pat. pend.

# 01.06 Europrinter

■ **Solid appearance, manoeuvrable and safe:** these are the attributes of the Europrinter, offering passengers optimum convenience and safety as they transport their luggage on escalators.

## Safety

Luggage is transported safely on a virtually horizontal loading area when using escalators.



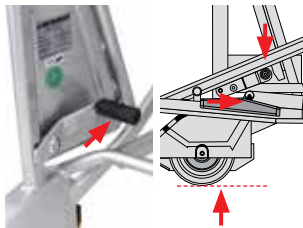
## Airport Scooter

Nested trolleys are easily pushed and pulled along.



## Low wear

Minimal wear on castors when pushing or pulling nested trolleys, due to the brake release feature.

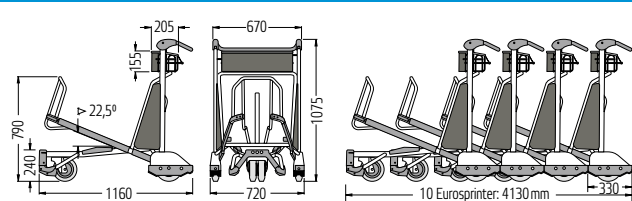


## Plastic profiles

Provides additional protection against damage to interior décor.



## Europrinter



■ Advertising space

Can be nested to save space



<b>Prod. no.</b>	05.17516.52
Static/dynamic load capacity	500 kg/250 kg
Nesting depth	330 mm
Weight	41 kg
Advertising space	2030 cm²
Castor wheels	2 fixed castors, 1 double swivel castor
Castors Ø rear/front	200 mm/180 mm
Material	Steel
Finish	Galvanised, chrome-plated, transparent, polyester-coated
Alternative material	Electro-polished stainless steel
Load on escalators/max. inclination	80 kg/30°
Automatic brake	Self-adjusting
<b>Accessories</b>	
Adapter for vending unit	☑
Coin deposit system	☑

# 01.07 Aera 300 L

*Functional and sophisticated design*

- > *Elegantly curved design*
- > *Excellent manoeuvrability*
- > *Practical detailed solutions*



**AERA 300 L**  
Landside luggage trolleys

Design pend.

# 01.07 Aera 300 L

■ **With a clear geometry** and elegantly curved lines: the Aera 300 L not only looks good, but is also sure to impress with its manoeuvrability and practical solutions for every detail.

## High-quality castors

Large, high-quality castors guarantee easy handling.



## Deflectors

Generous deflectors protect luggage against damage.



## Bumper

The all-round bumper rail protects interior décor against damage.

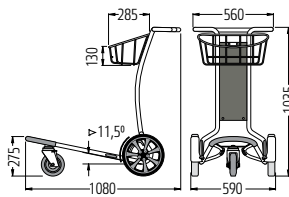


## Anti-bacterial

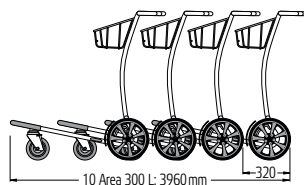
Wanzl handles have anti-bacterial coloured plastic powder coating to maintain hygiene.



### Aera 300 L



■ Advertising space



Can be nested to save space



<b>Prod. no.</b>	05.60795.52
Static/dynamic load capacity	250 kg/120 kg
Nesting depth	320 mm
Weight	14 kg
Advertising space	2024 cm <sup>2</sup>
Castor wheels	2 fixed castors, 1 swivel castor
Castors Ø rear/front	280 mm/160 mm
Material	Steel
Finish	Galvanised, chrome-plated, transparent/coloured polyester-coated.
Use on travelator	With travelator castor 160 mm
Automatic brake	-
<b>Accessories</b>	
Coin deposit system	☑

# 01.08 Customised solutions

## *Special solutions*

- > *Designed according to individual needs*
- > *Designed for transporting special luggage (ski, golf bag...)*
- > *Designed based on special requirements (e.g. larger advertising spaces)*



TRAVEL 400/3  
Landside luggage trolleys





## 01.08 Customised solutions

■ In addition to our standard products which are proven around the world, we also develop many special solutions on request. Some contemporary examples of these are featured on this page.

### *Travel 400/3*

Specially developed for ski and golf resorts with multiple features. With additional straps for snowboards, skiing equipment and golf bags, yet still leaving space for your other luggage.



### *Totally individual*

Wanzl can offer luggage trolleys compatible with models by other manufacturers on request.



### *Voyager 3000*

This luggage trolley model features larger advertising sections to help you secure greater revenue from advertising. The additional straps are able to secure bulky luggage such as ski and golf bags.



## 02 Product Overview

### 02.01 Easy 400



<sup>01</sup> EASY 400

### 02.02–02.03 Airport Shopper



<sup>02</sup> AIRPORT SHOPPER NG



<sup>03</sup> AIRPORT SHOPPER ES

### 02.04 Aera 300 A



<sup>04</sup> AERA 300 A

### 02.05–02.06 Trolleys for kids



<sup>05</sup> FUN MOBIL 80



<sup>06</sup> KIDDO®

### 02.07–02.08 Shopping baskets



<sup>07</sup> OV17



<sup>08</sup> GT®26 eco

## 02 Luggage Trolleys – Airside



# 02.01 Easy 400

Small but high-quality trolley for hand luggage

- > Compact design with anti-bacterial handle
- > Additional plastic profiles protect interiors against damage
- > High-quality swivel castors with quiet rubber tread



**EASY 400**

Airside luggage trolleys

## ■ Compact, sturdy and space-saving.

The Easy 400 offers passengers sufficient space for hand luggage and shopping. With large advertising surfaces and four castors, it is a particularly attractive proposition.

## Anti-bacterial

Antibacterial handle. Advertising can be printed on handle profile on request.



## Plastic profiles

Generous plastic bumper profiles provided as standard to protect equipment.

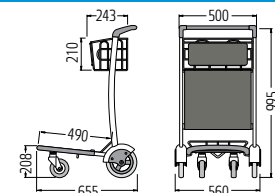


## Optional

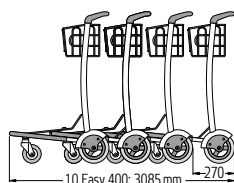
Electrically conductive castors protect trolleys against static discharge.



### Easy 400



■ Advertising space



Can be nested to save space



### Prod. no.

05.71191.52

Static/dynamic load capacity

150 kg/80 kg

Nesting depth

270 mm

Weight

14 kg

Advertising space

4420 cm<sup>2</sup>

Castor wheels

2 fixed castors, 2 swivel castors

Castors Ø rear/front

200 mm/125 mm

Material

Steel

Finish

Galvanised, chrome-plated, transparent, polyester-coated

Bottom tray

☑

Alternative material

Electro-polished stainless steel

Alternative castors, electrically conductive

☑

## 02.02 Airport Shopper NG

*Attractive and timeless design*

- > Two customisable advertising spaces
- > Large bumper rail
- > Bottom tray featured as standard



### AIRPORT SHOPPER NG

Airside luggage trolleys

■ **Elegant and fitted with a basket closed at the sides,** the Airport Shopper NG carries large amounts of shopping. The Wanzl swivel castors guarantee easy manoeuvrability, while a bumper rail made of high-quality plastic protects interiors from damage.

### Quality castors

Original Wanzl swivel castors with rubber tread and plastic deflector rings guarantee easy handling.



### Features

Remodelled bottom tray designed to prevent hand luggage from slipping.

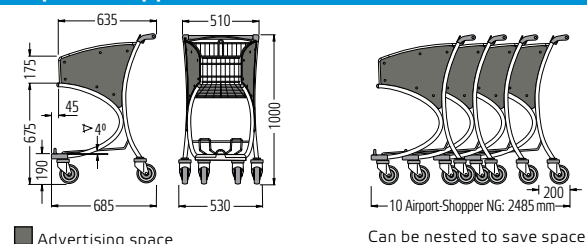


### Optional

Optional folding child seat with plastic seat.



### Airport Shopper NG



	Prod. no.
With child seat	05.73452.52
Without child seat	05.73451.52
Static/dynamic load capacity	180 kg/80 kg
Nesting depth	200 mm
Weight	15 kg
Advertising space	2200 cm <sup>2</sup>
Castor wheels	4 swivel castors
Castors Ø	125 mm
Material/surface	Steel/galvanised chrome-plated, transparent, polyester-coated
Bottom tray	☑

# 02.03 Airport Shopper ES

Special model for escalators

- > Safe luggage transport – even on escalators
- > Convenient and safe manoeuvrability
- > Generous advertising spaces



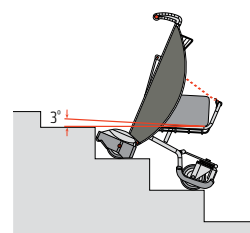
**AIRPORT SHOPPER ES**  
Airside luggage trolleys



■ **A unique, special model worldwide** for escalators. With this model, customers are able to move safely from one airport level to another with ease. The proven Airport Shopper ES is available exclusively from Wanzl.

## Security

Luggage is transported safely on a virtually horizontal loading area when using escalators.



## Safe engaging

The Wanzl type 5 travelator castor engages reliably on escalators.

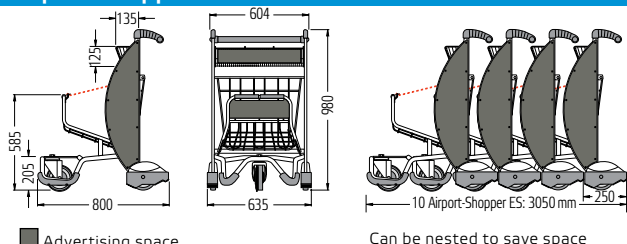


## Features

Belt for securing hand luggage provided as standard.



### Airport Shopper ES



<b>Prod. no.</b>	05.27234.52
Static/dynamic load capacity	150 kg/80 kg
Nesting depth	250 mm
Weight	24 kg
Advertising space	2655 cm <sup>2</sup>
Castor wheels	2 fixed castors, 1 travelator castor
Castors Ø	160 mm
Material	Steel
Finish	Galvanised, chrome-plated, transparent, polyester-coated
Load on escalators	20 kg/30°
Bottom tray	

# 02.04 Aera 300 A

Functional and sophisticated design

- > Elegantly curved design
- > Excellent manoeuvrability
- > Practical detailed solutions



## AERA 300 A

Airside luggage trolleys

Design pend.

■ **Slimline design, with clear geometry** and elegantly curved lines: The Aera 300 L not only looks good, but is also sure to impress with its manoeuvrability and practical solutions for every detail.

### Comfort

Generous plastic powder-coated basket for small items of hand luggage or duty-free purchases.



### High-quality castors

With attractive spoke design and rubber tread to guarantee easy handling. Deflectors to protect your luggage.

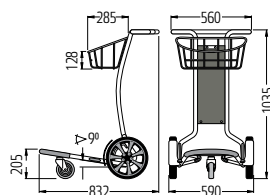


### Generous

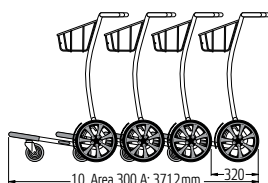
The generous loading area with all-round bumper can even accommodate large items of hand luggage.



## Aera 300 A



■ Advertising space



Can be nested to save space



### Prod. no.

05.60682.52

### Static/dynamic load capacity

80 kg/120 kg

### Nesting depth

320 mm

### Weight

13 kg

### Advertising space

2024 cm<sup>2</sup>

### Castor wheels

2 fixed castors, 1 swivel castor

### Castors Ø rear/front

280 mm/125 mm

### Material

Steel

### Finish

Galvanised, chrome-plated, transparent, polyester-coated

### Luggage rack



# 02.05 Fun Mobil 80

Making shopping fun for the family

- > Family-friendly offering
- > Attractive, robust plastic chassis
- > With child seat in the basket – space for two children



## FUN MOBIL 80

The trolley for guaranteed fun  
Design pend.

■ **It's easy to make shopping fun for the family.**  
The easy-to-maneuvre Fun Mobil 80 family trolley has room for two children and ensures a relaxed, stress-free shopping experience in duty free.

## Integrated safety belt

With snap closure as standard.

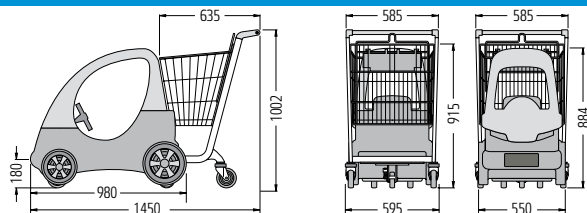


## Features

Four original Wanzl swivel castors Ø 125 mm, incl. one with brake. Fifth castor Ø 100 mm, with rubber tread.



### Fun Mobil 80



■ Advertising space



#### Prod. no.

05.31753.95

#### Weight

34 kg

#### Advertising space

234 cm<sup>2</sup>

#### Castor wheels

4 swivel castors

#### Castors Ø

125 mm

#### Material (car undersection and roof)

Plastic

#### Material (oval tube chassis and basket)

Steel

#### Finish (oval tube chassis and basket)

Plastic powder coating

#### Advertising handle

☑

#### Child seat/goods shelf

☑

#### Safety belt for child seat

☑



# 02.06 Kiddo®

*Service that does the job*

- > Robust design for many years of use
- > Washable seat cover
- > Hand brakes come as standard



**KIDDO®**  
Design pend.  
Pat. pend.

■ **A new service that will make things so much easier for parents** with overtired children, from check-in right through to boarding, including time spent wandering round the shops and in restaurants. With incredibly easy and convenient steering.

## Convenient

Hygienic, air-permeable washable seat cover.



## Features

Lockable rear castors as standard.

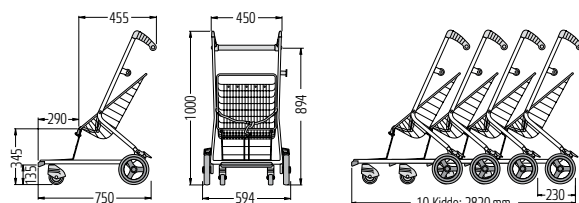


## Optional

Flagpole for better visibility, with flag which can be printed in the customer's own design.



### Kiddo®



Can be nested to save space



<b>Prod. no.</b>	05.55600.76
Total load capacity/seat/carrier net/bottom tray (where available)	30 kg/25 kg/3 kg/2 kg
Nesting depth	230 mm
Weight	12 kg
Castor wheels	2 fixed castors (with brake), 2 swivel castors
Castors Ø rear/front	200 mm/100 mm
Material	Steel
Finish	Plastic powder coating
Coin deposit system	Optional
Carrier net with bracket	Optional
Flagpole	Optional

# 02.07 OV17

*Stylish design with comfortable handle*

- > *Classic design*
- > *Stackable wire basket with tightly meshed base*
- > *Optional tray for small items*



**OV17 SHOPPING BASKET**  
available with an optional tray

■ **This stylish alternative to the trolley for small shopping trips** holds 17 litres of goods and is comfortable to hold thanks to its wide handle. The ideal companion for duty-free shopping!

### Ergonomic

Handle and basket have a pleasant ergonomic design.



### Practical

Optional: small item tray.

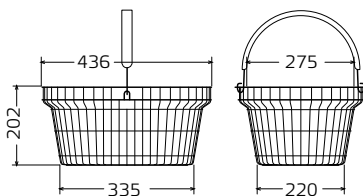


### KOWA OV17 with push bar

For storing and collecting stackable shopping baskets.



#### OV17 shopping basket



<b>Prod. no.</b>	02.02713.10-9006
Weight	1 kg
Material	Steel
Finish	High-gloss chrome-plated
Small item tray, grey	Optional
<b>Accessories</b>	
KOWA OV17	02.02600.10
Material	Steel
Finish	High-gloss chrome-plated

# 02.08 GT<sup>®</sup>26 eco

*The elegant shopping basket*

- > Basket made from 100% recycled materials
- > Ergonomic design
- > Attractive colour options



SHOPPING BASKET GT<sup>®</sup>26 eco

Design pend.

■ **The ideal companion for airside shopping.**  
 The GT<sup>®</sup>26 eco basket is made entirely from environmentally-friendly recycled material. The handle is available in 4 selected colours and has a pleasing ergonomic design.

## Ergonomic

The semicircular design allows the basket to be carried close to the body to lighten the load.



## Even more individual

In addition to the standard designs, you can also customise the labelling and handle colour.

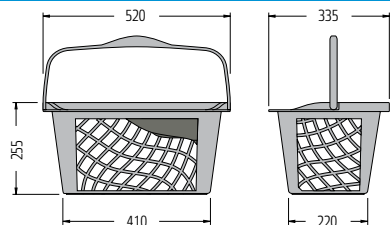


## KOWA ST with push bar

For storing stacked shopping baskets neatly and compactly.



### Shopping basket GT<sup>®</sup>26 eco



■ Advertising space



<b>Prod. no.</b>	02.55823.07
Weight	0.7 kg
Material	Plastic
Advertising space	75 cm <sup>2</sup>
Handle colour Blue/Magenta/Orange/Green	02.55823.07-0001/-0002/-0003/-0004
<b>Accessories</b>	
Kowa ST	02.03907.10
Material	Steel
Finish	High-gloss chrome-plated

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# 03 Product Overview

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## 03.01 Vending Unit NG



01 VENDING UNIT NG

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## 03.02 Change Dispenser



02 CHANGE DISPENSER

---

## 03.03 Maintenance & Inventory



03 MAINTENANCE & INVENTORY

---

## 03.04–03.05 Airport Scooter



04 AIRPORT SCOOTER



05 SCOOTER M-1000

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## 03.06 Guide Rails



06 GUIDE RAILS

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# 03 Trolley Management



## 03.01 Vending Unit NG

*Paying trolley release systems*

- > *Trolley guidance through the new rail profile and new trolley adapter*
- > *Trolleys can be provided in one or several rows*
- > *Versatile payment options and use as a coin deposit system*



**VENDING UNIT NG**

Pat. pend.

### **ETISS Software & Service**

The "ETISS" application (electronic secure transaction infrastructure software and services) manages vending ticket machines. The layout of the intelligent screen elements can be fully adapted to the corporate design of your company. Data is transferred between the machine and the application exclusively in encoded form. The incorporated security

options enable a direct connection from the ticketing system to the Internet and so offer flexible management of components. Remote maintenance, central software distribution and an adapted alarm system are also included in the delivery of the software.

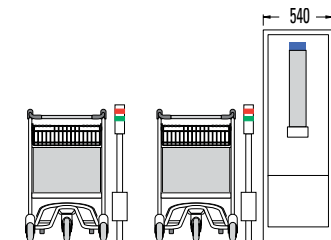
# 03.01 Vending Unit NG

■ **Coin acceptance with automatic sorting**, integrated alarm system, mechanical cash container locking, anti-theft multiple locking, graphics-enabled ticket/receipt printer and LAN interface for data exchange make the NG vending unit truly versatile.



## Trolley guide made of aluminium profile

Rail profile and trolley adapter ensure reliable trolley guidance. Multiple tracks can be controlled with one unit.



## Trolley adapter

Narrow plastic adapter in sturdy design with guide rollers.



## Highlight

Illuminated signage for better visibility (optional, in the customer's own design).

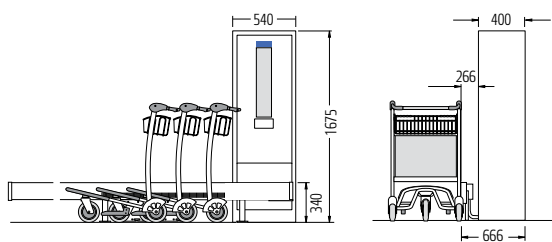


## 7" Touch Screen

Operation is both easy and intuitive via the integrated touch display.



### Vending Unit NG



<b>Prod. no.</b>	On request
Currency	All national currencies
Coin acceptance	Up to 6 different coins
Change given	In coins
Automatic sorting	☑
Power supply	230 V AC or 115 V AC; 50 Hz or 60 Hz
<b>Technical details</b>	
Statistics/reporting function	Integrated
Fee adjustment	Freely configurable
Alarm system	Integrated
Cash container locking	Mechanical
<b>Optional</b>	
Credit card acceptance	Up to 4 different credit cards
Banknote acceptance/return	Up to 5 different banknotes
ETISS® inventory and analysis software	Via LAN

## 03.02 Change Dispenser

*The sturdy change dispenser*

- > Reinforced locking mechanism
- > New safety devices against breaking open and drilling out
- > ccTalk protocol



CHANGE DISPENSER

■ **The change dispenser** is available in two different designs. The coloured plastic powder-coated steel housing is easily wall-mounted or used as a standing unit with base. The change dispenser recognises up to five banknotes in a currency and converts these into coins in the same currency. The procedure is shown on a display. The housing offers space for two coin hoppers. These can be expanded if necessary, if a higher coin capacity is needed.



CHANGE DISPENSER ON A STAND

Change dispenser	
Prod. no.	On request
Dimensions	400 x 805 x 409 mm / 400 x 1,620 x 409 mm
Weight	43 kg / 60 kg
Material	Steel
Finish	Plastic powder coating
Electricity supply/power	230 V AC / 50 Hz / max. 60 W
Hopper	2 units
Coin capacity per hopper	0.50 € = 1,200 / 1,- € = 1,200 / 2,- € = 1,000



# 03.03 Maintenance & Inventory

Detailed maintenance check with RFID


- > Full documentation of service tasks that have been performed
- > Evaluation of service costs for specific periods
- > Overview of available trolleys




MAINTENANCE SOFTWARE

■ Regular maintenance checks increase the cost-effectiveness of luggage transport trolleys. Each trolley is identified with a passive transponder and all maintenance work is analysed in detail.

Maintenance & inventory



Maintenance scanner



Mobile scanner for inventory recording

Hardware requirements	
Wanzl scanner	USB interface V24
CD drive	
Processor	Min. 200 MHz
RAM	64 MB
Graphics card	16 MB
Accessories	
Scanner	98.73797.00-0000
Mobile scanner	98.74836.00-0000
Maintenance software incl. scanner	00.48997.95-0001
Inventory software	98.74034.00-0000

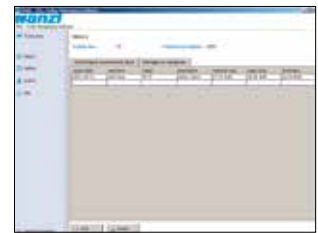
## Transponder

Luggage trolley identification via the transponder built into the handle cap.



## Trolley history I

The workshop visits of each individual trolley and the costs incurred are recorded chronologically in the database.



## Trolley history II

List and overview of all defects that have occurred in accordance with defined categories, and frequency with overview of costs.



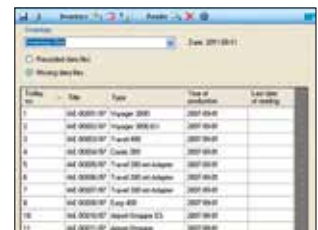
## New visit to workshop

Documentation of the maintenance work performed. Recording of staff and material costs.



## Trolley inventory

Displays all recorded luggage trolleys fitted with transponders.



# 03.04 Airport Scooter

*Efficient and cost-effective*

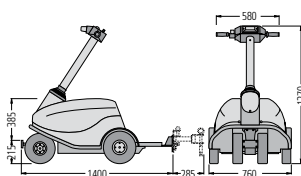
- > For transporting and collecting trolleys
- > Push and pull mode
- > Pushing version can be remote controlled



**AIRPORT SCOOTER**  
with pulling adapter

■ The Airport Scooter transports and collects luggage trolleys efficiently and cost-effectively. The trolleys can be shunted with a pushing or pulling motion using a special adapter.

## Airport scooter



<b>Prod. no.</b>	05.40002.95
<b>Weight</b>	380 kg
<b>Motor with permanent magnetic brake</b>	1,000 W, 24 V DC
<b>Top speed</b>	6 km/h
<b>Batteries</b>	4 x 6 V/180 Ah
<b>Charger</b>	24 V / 30 A
<b>Charge voltage</b>	220 V
<b>Paint</b>	As requested

## Remote control

The scooter can be efficiently remotely controlled when pushing luggage trolleys.



Additional equipment	
<b>Standard equipment for pushing</b>	
Pushing adapter	☑
<b>Standard equipment for pulling</b>	
Pulling adapter	☑

# 03.05 Scooter M-1000

Effective and flexible

- > To efficiently push or pull trolleys that are joined together
- > Ergonomic and versatile
- > Easy to use

**Li-Ion**  
Energy



■ This is the ideal trolley management aid with impressive features including two freely programmable speeds, an electric brake, a battery management system with charging indicator and a height-adjustable backrest and steering column.

**SCOOTER M-1000**  
with pulling adapter, incl. cable winch

## Pushing adapter

Suitable for the relevant luggage trolley. Individual adapters enable use of the pushing function.

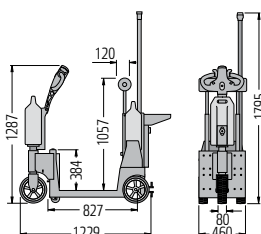


## Pulling adapter

Suitable for the relevant luggage trolley. Individual adapters enable the use of the pulling function.



### Scooter M-1000



## Replacement battery

The replacement battery is easy to remove and can be carried at all times. This means that the battery can be changed quickly and the scooter can be used almost continuously.



<b>Prod. no.</b>	05.70061.95
Weight incl. 2 lithium ion batteries	92 kg
Wheels	3 wheels, solid rubber tread
Wheels Ø	250 mm
Chassis material	Steel
Finish	Powder-coated
DC motor	24 V, 420 W
2 speeds in km/h	Up to max. 9.5 (standard: 4 and 6)
<b>Standard equipment</b>	
2 lithium ion batteries	36 Ah
Horn/warning lamp/emergency stop facility	☑ / ☑ / ☑

<b>Additional equipment</b>	
<b>Standard equipment for pushing</b>	
Pushing adapter	☑
Remote control	☑
<b>Standard equipment for pulling</b>	
Pulling adapter	☑
Rope winch 15 m, rear	☑
<b>Accessories</b>	
Lighting front/rear	☑
External charging station (for up to 5 batteries)	☑
Rope winch 15 m, front	☑

## 03.06 Guide Rails

*Modular system for luggage trolley collection points*

- › *High-gloss stainless steel electro-polished finish*
- › *Can be extended to any length*
- › *Extensive advertising options*



GUIDE RAILS

## 03.06 Guide Rails

### ■ Sturdily constructed from stainless steel

and suitable for interior or exterior use, these guide rails ensure that luggage trolleys are compactly stored and ready for use. The system can be adapted in length to match customer specifications and can be installed in single or multiple rows.

#### Coin deposit system

Different coin deposit systems can be fitted to suit the type of trolley.



#### Acrylic glass

Optionally available with dimensions of 1,378 x 638 mm or 678 x 638 mm.



#### High quality

The guide rails are made from high-quality stainless steel tubing. Lateral trolley guidance provided by hard-wearing plastic profile.

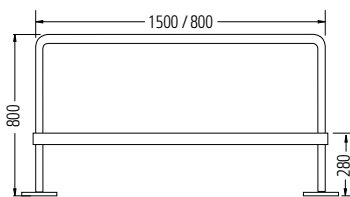


#### Advertising panels

Adhesive advertising panels are optionally available with dimensions of 1,378 x 638 mm or 678 x 638 mm.



### Guide rails



#### Prod. no.

On request

#### Material

Stainless steel

#### Finish

Electro-polished

#### Length

Individual

#### Accessories

Large acrylic advertising panel with clip holder



Small acrylic advertising panel with clip holder



Coin deposit system with row docking station



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# 04 Product Overview

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## 04.01 Porter Trolleys



<sup>01</sup> PORTER TROLLEY 2000 NG

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## 04.02–04.04 Luggage Collection Trolleys



<sup>02</sup> GS-LOBBY



<sup>03</sup> GS-GROUP



<sup>04</sup> GS-COMPACT 600 A AND 800 R

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# 04 Porter Trolleys



# 04.01 Porter Trolley 2000 NG

*The high-capacity luggage collection trolley*

- › Large loading capacity for travel group luggage
- › Sophisticated technical details, generous advertising spaces
- › Optional locking brake



**PORTER TROLLEY 2000 NG**  
with optional clothes rail

## Practical

Small items can also be placed into the integrated basket where they are always within reach.



## Easy manoeuvrability

Thanks to the handles on both sides and the 5th wheel, the trolley can be easily manoeuvred even when fully loaded.



■ **The Wanzl model for transporting luggage for people travelling in tour groups** has a large capacity for luggage of varying sizes and formats. In addition, the sophisticated technical features also mean that they are still very convenient to push and steer.

Porter Trolley 2000 NG	
■ Advertising space	
<b>Prod. no.</b>	05.74469.52
<b>Load capacity</b>	750 kg
<b>Weight</b>	85 kg
<b>Advertising space</b>	14850 cm <sup>2</sup>
<b>Castor wheels</b>	4 swivel castors
<b>Castors Ø</b>	200 mm
<b>Material</b>	Steel
<b>Finish</b>	Galvanised chrome-plated
<b>Locking brake</b>	Optional
<b>Clothes rail (fixed or fold-out)</b>	Optional



# 04.02 GS-Lobby

The VIP luggage collection trolley

- > *Elegant design with high-quality finishes*
- > *Attractive, durable carpet lining*
- > *Optional locking brake*



**GS-LOBBY**

Electro-polished stainless steel  
optional locking brake

**FINISHES**

-  Anthracite
-  Red

■ **First impressions count!** A porter trolley used specially for the luggage of VIP passengers.

**Quality**

Stainless steel, surface electro-polished or gold-plated. Platform with carpet and deflectors on the corners.



**Features**

Wanzl bonded-on castors, castors Ø 160 mm, rubber tread. 2 fixed castors, 2 swivel castors as standard.



**Prevents the trolley accidentally rolling away**

Optional brake. When applied, two castors are locked simultaneously.



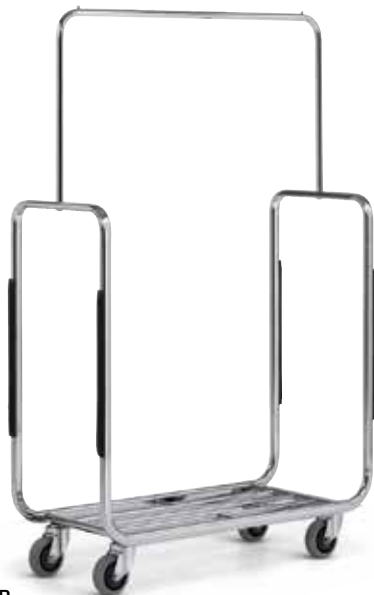
GS-Lobby	
<b>Prod. no.</b>	05.65428.31-V007
<b>Load capacity</b>	200 kg
<b>Weight</b>	52 kg
<b>Castor wheels</b>	2 swivel, 2 fixed castors
<b>Castors Ø</b>	160 mm
<b>Tread</b>	Rubber, low-noise
<b>Material</b>	Stainless steel
<b>Finish</b>	Electro-polished
<b>Carpet</b>	Anthracite
<b>With locking brake</b>	Optional
<b>Protection</b>	Platform with all-round bumper

GS-Lobby	
<b>Prod. no.</b>	05.65428.58-V005
<b>Load capacity</b>	200 kg
<b>Weight</b>	52 kg
<b>Castor wheels</b>	2 swivel, 2 fixed castors
<b>Castors Ø</b>	160 mm
<b>Tread</b>	Rubber, low-noise
<b>Material</b>	Stainless steel
<b>Finish</b>	Gold-plated
<b>Carpet</b>	Red
<b>With locking brake</b>	Optional
<b>Protection</b>	Platform with all-round bumper

## 04.03 GS-Group

The luggage collection trolley for group luggage

- > Generous, sturdy luggage storage area
- > Plastic profiles on the sides to protect interior decor
- > Coat rail as standard, can be removed as required



GS-GROUP

Luggage collection trolleys

■ **Keeps everything together.** The flexible and compact solution for group luggage – with generously dimensioned case storage area and practical coat rail.

### Clothes rail featured as standard

Can be removed if necessary: a thoroughly practical detail, it can be flexibly adjusted to match the type and amount of luggage.

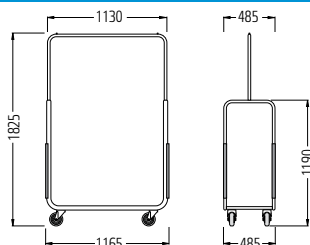


### Plastic profiles

Plastic profiles are fitted to the uprights to protect interior décor.



### GS-Group



#### Prod. no.

04.02148.10-0000

#### Load capacity

200 kg

#### Weight

28 kg

#### Castor wheels

2 fixed castors, 2 swivel castors

#### Castors Ø

125 mm

#### Tread

Rubber, low-noise

#### Design

Round tube, flat oval tube

#### Material

Steel

#### Finish

High-gloss chrome-plated

#### Protection

Laterally mounted plastic profiles

# 04.04 GS-Compact

The practical luggage collection trolley

- > Saves and provides a great deal of space with a hinged loading area
- > Available with a choice of short or long loading areas
- > Large pneumatic castors (250 mm) for extremely smooth running



**FINISHES**  
 Anthracite  
 Red

**GS-COMPACT 600 A**  
 Luggage collection trolleys

**GS-COMPACT 800 R**  
 Luggage collection trolleys

■ **Folding luggage collection trolley.**  
 A tried and tested, agile means of transport that your service staff will love to use.

*It really does not get any more practical!*

Stands firmly when loading and has an ergonomic parking position.



### Practical

Loading area covered with tough, non-slip carpet. Hinged platform can be raised if required for space-saving storage.



GS-Compact 600	
<b>Prod. no.</b>	See carpet colour
Carpet red	05.26782.31-V003
Carpet anthracite	05.26782.31-V002
Load capacity	100 kg
Weight	19.6 kg
Castor wheels	2 pneumatic wheels
Castors Ø	260 mm
Tread	Black, smooth running
Design	Round tube
Material	Stainless steel

GS-Compact 800	
<b>Prod. no.</b>	See carpet colour
Carpet red	05.23731.31-V003
Carpet anthracite	05.23731.31-V002
Load capacity	100 kg
Weight	21.4 kg
Castor wheels	2 pneumatic wheels
Castors Ø	260 mm
Tread	Black, smooth running
Design	Round tube
Material	Stainless steel

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# 05 Product Overview

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## 05.01 Galaxy Gate®



01 GALAXY GATE

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## 05.02 Galaxy Port



02 GALAXY PORT

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## 05.03 Part Line 2000



03 PART LINE 2000

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## 05.04 Part Flex 2000



04 PART FLEX 2000

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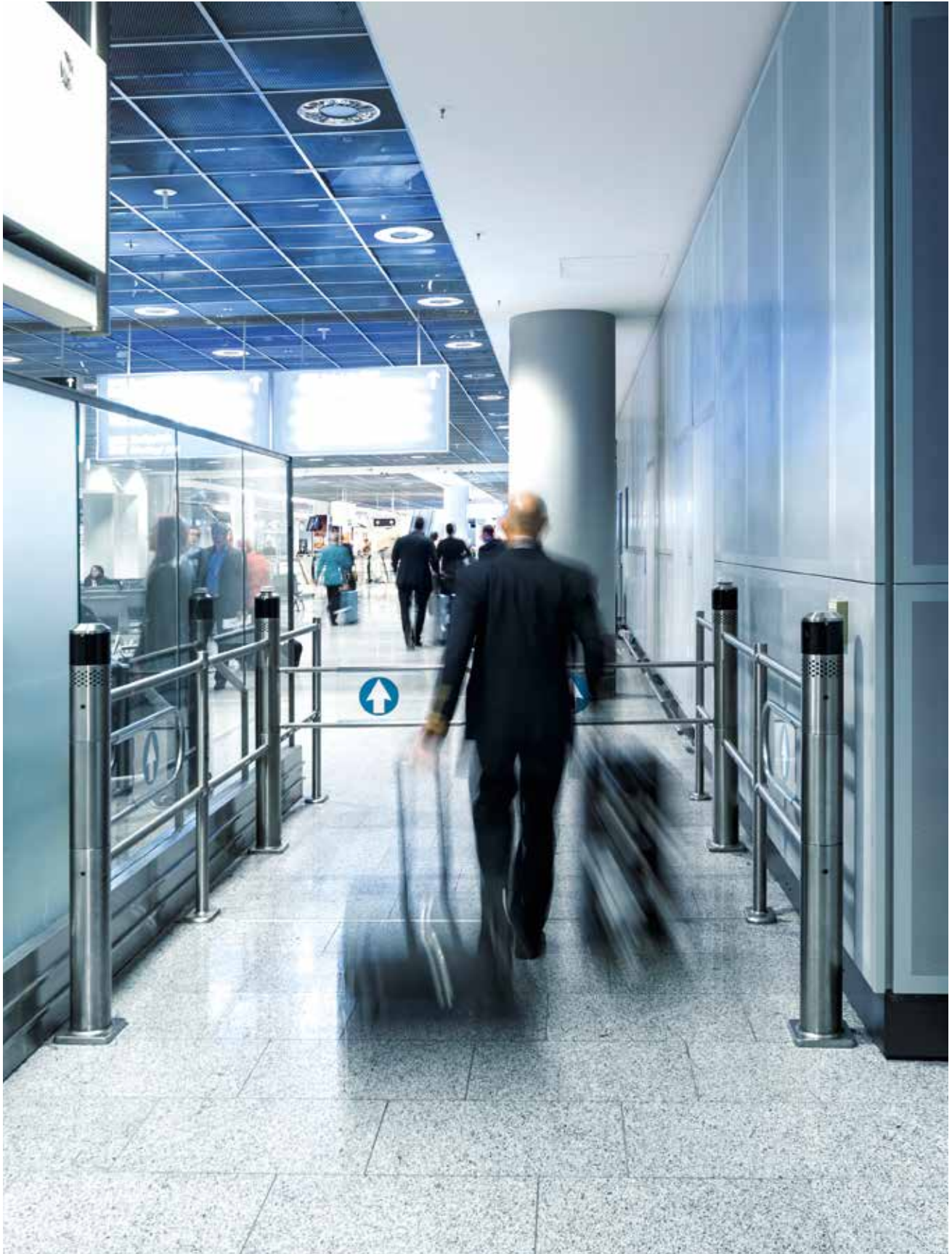
## 05.05 Sonic Gate



05 SONIC GATE

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# 05 Security Solutions



# 05.01 Galaxy Gate®

State-of-the-art access control and monitoring technology



- > Side glazing and swivel arms made of premium ESG safety glass
- > Closed stainless steel housing with covered screws
- > ESG safety glass units with LED lighting

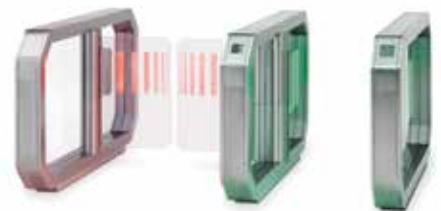


**GALAXY GATE®**

Standby

Figure: basic and tandem unit. Access for disabled people and suppliers is on the left-hand side, and the right-hand side is for standard passage

Design pend.



**GALAXY GATE®**

Access blocked: red. Access free: green



**GALAXY GATE®**

Access blocked: red

# Galaxy Gate®

■ **Fast-opening swivel arms** made of ESG safety glass, combined with a smart sensor system, ensure immediate and reliable identity checking. Access authorisation to public areas is reliably controlled and sensitive areas are effectively protected against intrusion.

## Design

Stainless steel housing and swivel mechanism. Swivel arms and side glazing made of ESG safety glass; with LED lighting options. The ESG safety glass swivel arms are opened using state-of-the-art microprocessor-controlled drive technology with opening periods that can be programmed on a variable basis. Automatic closing function, or impulse-controlled. Dynamically programmable entry and exit. Standard equipment with integrated alarm system, individual voice output (MP3) and programmable WEAC control with WEB server option for control via a smart phone. Release across all established access control systems and peripheral devices that are usual for the market (optional). For example, card readers, barcode scanners, RFID readers, various biometric scanners and much more can be integrated.



**GALAXY GATE®**  
Matt black coloured plastic powder-coated housing

## Accessories

- LED operating status indicator
- LED swivel arm lighting
- LED side glazing lighting
- Footfall frequency measurement (WCC)
- LCD colour display (for virtual function support)
- Integration of various reader units
- Climb-over/crawl-under alarm
- WEB control panel
- Standard control panel
- Control program for the external PC
- Difference counting and random generator
- Base support
- Integration of various peripheral devices
- Tube booms

Galaxy Gate®		
Basic layout	Basic unit	Tandem unit
<p>Consists of:</p> <ul style="list-style-type: none"> <li>- Stainless steel housing with ESG safety glass side glazing</li> <li>- Electromotor swivel unit</li> <li>- Adjustable motor speed</li> <li>- Integrated alarm system</li> <li>- LAN interface</li> <li>- Software monitoring</li> <li>- Swivel arms made of ESG safety glass (please order separately)</li> </ul>		
<p><b>Finish</b> Stainless steel</p>	<p><b>Prod. no.</b> 23.00400.09-0000</p>	<p><b>Prod. no.</b> 23.00600.09-0000</p>

On request: Coloured plastic powder-coated casing, coloured plastic powder-coated or laminated covers

# 05.01 Galaxy Gate®

With high-reaching swivel arms



- > Swivel arm and side glazing lighting
- > Access widths of up to 1125 mm
- > High-reaching ESG safety glass for maximum climbing guard



Design pend.

**GALAXY GATE®**  
Standby  
Figure: basic unit with swivel arms  
that are 1,250 mm in height.



**GALAXY GATE®**  
Access blocked: red



**GALAXY GATE®**  
Free access



# Galaxy Gate® with high-reaching swivel arms

■ **ESG safety glass swivel arms in high-reaching design** efficiently prevent anyone from climbing over the system. Depending on the height, access widths of up to 1125 mm are possible. The smart sensor system ensures immediate and reliable identity checking.

## Design

Stainless steel housing and swivel mechanism. High-reaching swivel arms and side glazing made of ESG safety glass; with LED lighting options. The ESG safety glass swivel arms are opened using state-of-the-art micro-processor-controlled drive technology with opening periods that can be programmed on a variable basis. Automatic closing function, or impulse-controlled. Dynamically programmable entry and exit. Standard equipment with integrated alarm system, individual voice output (MP3) and programmable WEAC control with WEB server option for control via a smart phone. Release across all established access control systems and peripheral devices that are usual for the market (optional). For example, card readers, barcode scanners, RFID readers, various biometric scanners and much more can be integrated.



**GALAXY GATE®**  
Housing covers laminated in a carbon look; swivel arms 1000 mm in height

## Accessories

- LED operating status indicator
- LED swivel arm lighting
- LED side glazing lighting
- Footfall frequency measurement (WCC)
- LCD colour display (for virtual function support)
- Integration of various reader units
- Climb-over/crawl-under alarm
- WEB control panel
- Standard control panel
- Control program for the external PC
- Difference counting and random generator
- Base support
- Integration of various peripheral devices
- Tube booms

Galaxy Gate® with high-reaching swivel arms		
Basic layout	Basic unit	Tandem unit
Consists of: <ul style="list-style-type: none"> <li>- Stainless steel housing with ESG safety glass side glazing</li> <li>- Electromotor swivel unit</li> <li>- Adjustable motor speed</li> <li>- Integrated alarm system</li> <li>- LAN interface</li> <li>- Software monitoring</li> <li>- High-reaching swivel arms made of ESG safety glass (please order separately)</li> </ul>		
<b>Finish</b> Stainless steel	<b>Prod.No.</b> 23.00500.09-0000	<b>Prod. no.</b> 23.00700.09-0000

On request: Coloured plastic powder-coated casing, coloured plastic powder-coated or laminated covers

## 05.02 Galaxy Port

*Dedicated access with a transparent ESG safety glass swivel arm*

- > ESG safety glass swivel arm length up to 1,150 mm, LED-lit
- > LED glass dome with integrated RFID reader
- > Sensor-controlled direction detection, double-sided

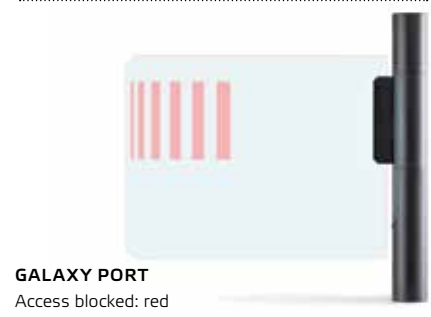


### **GALAXY PORT**

Standby  
with high-reaching swivel arm



**GALAXY PORT**  
Access free: green



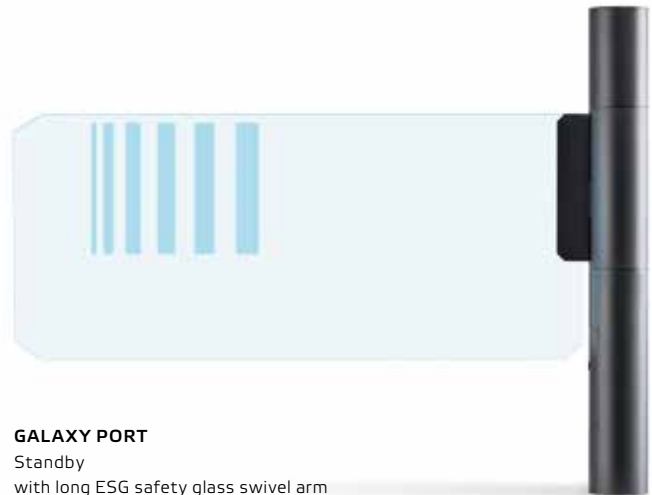
**GALAXY PORT**  
Access blocked: red

# Galaxy Port

■ **The Galaxy Port Dedicated Access** opens in two directions by means of an RFID reader integrated into the glass dome. The integrated sensor system detects which direction the ESG safety glass swivel arm needs to open in.



**GALAXY PORT**  
Access free with high-reaching swivel arm



**GALAXY PORT**  
Standby with long ESG safety glass swivel arm

## Design

Stainless steel column design. The ESG safety glass swivel arm is opened using state-of-the-art microprocessor-controlled drive technology, adjustable opening period and impulse-controlled closing function. Integrated alarm system, programmable WEAC control with WEB server option for control via smartphone. LED operating status indicator integrated into the glass dome; LED swivel arm lighting. Can be released in two directions using various external readers, a control panel, or an integrated RFID reader.

## Accessories

- Footfall frequency measurement (WCC)
- Climb-over alarm
- Crawl-under alarm
- Control panel
- Control program for the external PC
- WEB control panel
- Base support



**GALAXY PORT**  
The operating status in both directions is signalled on the glass dome by means of the integrated LED lighting.

Galaxy Port		
	Low-reaching swivel arm	High-reaching swivel arm
Consists of:		
<ul style="list-style-type: none"> <li>- Stainless steel housing</li> <li>- Electromotor swivel unit</li> <li>- Adjustable motor speed</li> <li>- Integrated alarm system</li> <li>- LAN interface</li> <li>- Software monitoring</li> <li>- Swivel arms made of ESG safety glass (please order separately)</li> </ul>		
<b>Finish</b>	<b>Prod. no.</b>	<b>Prod. no.</b>
Electropolished stainless steel	On request	On request
Coloured plastic powder coating	On request	On request

# 05.03 Part Line 2000

One of the finest examples of guidance systems

- > Smooth elegance for every occasion
- > Discreet sectioning off of check-in and VIP area
- > With practical accessories: poster holder



MODEL L

MODEL C

**PART LINE 2000**  
Guidance system

■ **Stylish guidance system characterised** by its slick elegance and flexibility. Guidance systems and the separation of certain areas can also be signalled visually using the matching poster holders.

## Rope designs

Ropes are available in velvet or twisted polypropylene, both in red or black. Standard length two metres.



## Practical

The ropes can also be fixed to the wall using wall mountings.



## Accessories

The conical design (L) of Part Line 2000 can be used in conjunction with a poster holder (DIN A4 portrait or landscape).



Part Line 2000		Wall fixing bracket	Chrome finish	Brass finish
<p>Model L</p>		Steel	04.07233.10-0000	04.07233.06-0000
<p>Model C</p>				
<p>Delivered unassembled</p>				
		<b>Rope – velvet, 2 m</b>		
		Red, steel end pieces	77.38646.00-0001	77.38647.00-0001
		Black, steel end pieces	77.38646.00-0002	77.38647.00-0002
		<b>Rope – twisted polypropylene, 2 m</b>		
		Red, steel end pieces	77.38645.00-0001	77.38648.00-0001
		Black, steel end pieces	77.38645.00-0002	77.38648.00-0002
		<b>Poster holder</b>		
		DIN A4 portrait, aluminium	04.07124.00-0000	04.07126.00-0000
		DIN A4 landscape, aluminium	04.07125.00-0000	04.07131.00-0000
<b>Bases</b>				
<b>Design L</b> with cone-shaped head, height 950 mm			04.07122.10-0001	04.07128.06-0000
	<b>Head</b>	Steel	✓	✓
	<b>Standpipe</b>	Stainless steel	✓	✓
	<b>Base plate</b>	Stainless steel	✓	✓
<b>Design C</b> with round head, height 1010 mm			04.07120.10-0001	04.07127.06-0000
	<b>Head</b>	Steel	✓	✓
	<b>Standpipe</b>	Stainless steel	✓	✓
	<b>Base plate</b>	Stainless steel	✓	✓

## 05.04 Part Flex 2000

*The flexible guidance system*

- > A mobile and effective way to section off areas
- > Uprights made of steel tubing with integrated reel mechanism for pull-out bands
- > Triple docking option



■ **The flexible guidance system.** Suitable for use wherever passenger flows need to be guided or separated. You'll find the right solution for any task here!

### Practical

Integrated reel mechanism.



Part Flex 2000	
Material	Steel tubing
Finish	High-gloss chrome-plated
Height	940 mm
Base plate Ø	340 mm
Upright with pull-out band, red	23.75100.10-0000
Upright with pull-out band, dark blue	23.75101.10-0000
Upright with pull-out band, grey	23.75102.10-0000
Length of pull-out band	2000 mm
4-way adapter	Triple docking facility
Wall clip	23.92892.09-0000
Printed pull-out band	On request

## 05.05 Sonic Gate

*Upright for voice announcements on travelators and escalators*

- > Activated by radar
- > Freely definable voice announcement
- > Preventive for increased security

■ **Preventive for increased security.** The signal is triggered by a radar control system with a freely adjustable radius of action. The upright is equipped with a PC interface for data exchange as a standard feature.



SONIC GATE

Sonic Gate	
Upright Ø	120 mm
Height	1,267 mm
Material	Polished stainless steel
<b>Optional</b>	
Material	High-gloss chrome-plated

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# 06 Product Overview

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## 06.01 MBW Secure



01 MBW SECURE

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## 06.02 Serving Trolleys EU 300 and EG 300



02 SERVING TROLLEYS EU 300 AND EG 300

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## 06.03 Newspaper Dispenser



03 NEWSPAPER DISPENSER

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## 06.04 RC/N2 Mobile Containers



04 RC/N2 MOBILE CONTAINERS

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# 06 Service Products



# 06.01 MBW Secure

*Mobile catering or coffee station*

- > With lockable plastic roll-down panel as standard
- > 5th castor allows it to turn on the spot
- > Transporting of bottles, cans and snacks



"PREMIUM" MBW-SECURE  
serving trolley



■ With clearly divided compartments for the safe storage or transportation of snacks and drinks. The MBW Secure leaves no desire unfulfilled.

## Safety

With lockable roller door as standard. Protects against theft and damage to goods.



## Compartment dividers

For reliable support. Bottles up to 31 cm high can be transported upright.

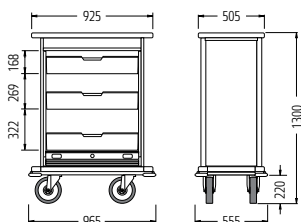


## Practical

Integrated deflectors protect the trolley and equipment against damage.



### MBW-Secure



Prod. no.	04.03150.95-V
Load capacity	100 kg
Load capacity of drawer top/centre/bottom	15 kg/15 kg/20 kg
Weight	90 kg
Castor wheels	4 swivel castors
Castors Ø	200 mm
Tread	Polyamide (rubber optional)
Material	Steel
Finish	Powder-coated
Roller shutter	Lockable
Lockable cover	Optional



# 06.02 Serving Trolleys EU 300 and EG 300

Manoeuvrable serving trolleys

- > Safe transport
- > High edging
- > Two castors with brakes as standard



**EU 300**  
serving trolley

**EG 300**  
serving trolley

■ **Versatile to use and extremely sturdy**, the serving trolleys offer plenty of space to serve your passengers in the terminal.

## Quality

The EU 300 serving trolley has wire shelves fitted with wooden board bases.



## Hygienic

The EG 300 serving trolley is made from hygienic stainless steel.



EU 300	
<b>Prod. no.</b>	04.02487.10-0000
<b>Load capacity</b>	90 kg
<b>Weight</b>	20 kg
<b>Castor wheels</b>	4 swivel castors, 2 with brakes
<b>Castors Ø</b>	125 mm
<b>Material</b>	Steel
<b>Finish</b>	High-gloss chrome-plated

EG 300	
<b>Prod. no.</b>	04.04401.09-0000
<b>Load capacity</b>	90 kg
<b>Weight</b>	18 kg
<b>Castor wheels</b>	4 swivel castors, 2 with brakes
<b>Castors Ø</b>	125 mm
<b>Material</b>	Stainless steel
<b>Finish</b>	Polished

# 06.03 Newspaper Dispenser

The mobile dispenser for newspapers and magazines

- > Generous advertising spaces
- > Roller shutter with lock and handles
- > Deflector rings to protect the interior



NEWSPAPER DISPENSER



## Practical

Roller shutter with lock and ergonomically fitted handles for easier locking and opening of the dispenser.



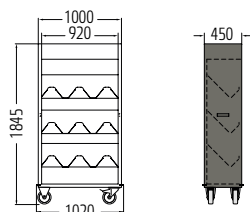
## Secure

2 locking brakes ensure stability. Bumpers protect against damage.



■ **This mobile and lockable** dispenser offers newspapers and magazines to the passenger at the departure gates.

### Newspaper dispenser



■ Advertising space

2 x 7762 cm<sup>2</sup>



<b>Prod. no.</b>	On request
Load capacity	240 kg
Load capacity per shelf	60 kg
Weight	128.5 kg
Advertising space	20525 cm <sup>2</sup>
Castor wheels	4 swivel castors, 2 with brakes
Castors Ø	125 mm
Material	Steel
Finish	Polyester coated
<b>Accessories</b>	
Lockable roller shutter	On request

# 06.04 RC/N2 Mobile Containers

Universally suitable for transporting materials of any type

- > Effortless collapsing and nesting facilitates storage
- > Two-part door, opened separately
- > With folding shelf and coat rail as standard



RC/N2 MOBILE CONTAINER

■ **Mobile transport container ideal for many** internal transport jobs. Fully enclosed and stackable to save space, it's the secure way to transport items from A to B.

## Can be nested to save space

Space requirement in row  
 Per mobile container 200 mm  
 10 mobile containers 2655 mm  
 50 mobile containers 10655 mm



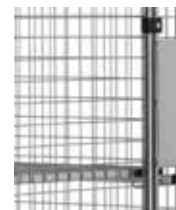
## Practical

For all situations – the clothes rail supplied as standard ensures easy transportation and storage of clothing.

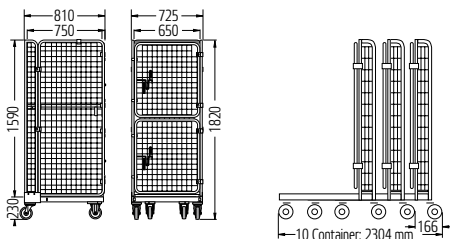


## Identification

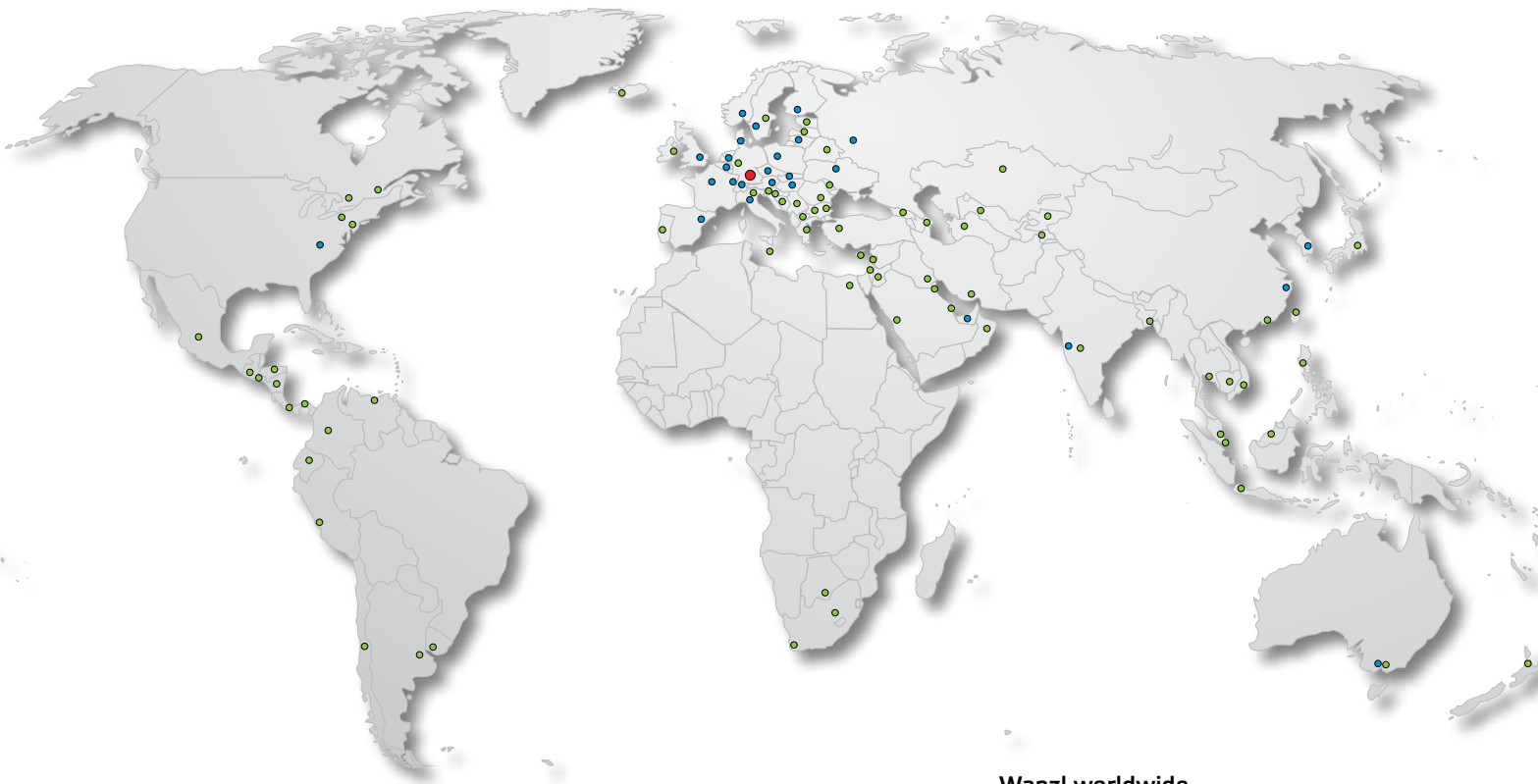
Metal panel for stickers, labelling, etc. Size 114 x 323 mm



### RC/N2 mobile container



Prod. no.	06.17515.50-V001
Load capacity	400 kg
Nesting depth	166 mm
Weight	63 kg
Castor wheels	4 swivel castors
Castors Ø	125 mm
Material	Steel
Finish	High-gloss chrome-plated



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