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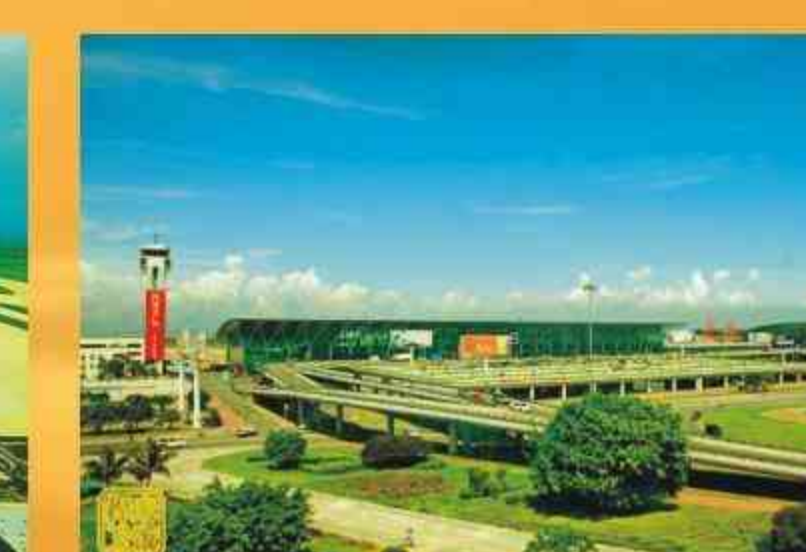
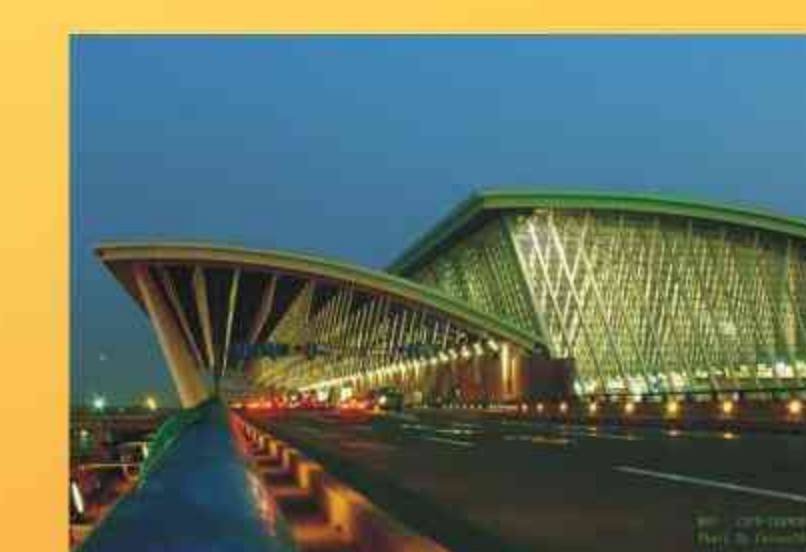
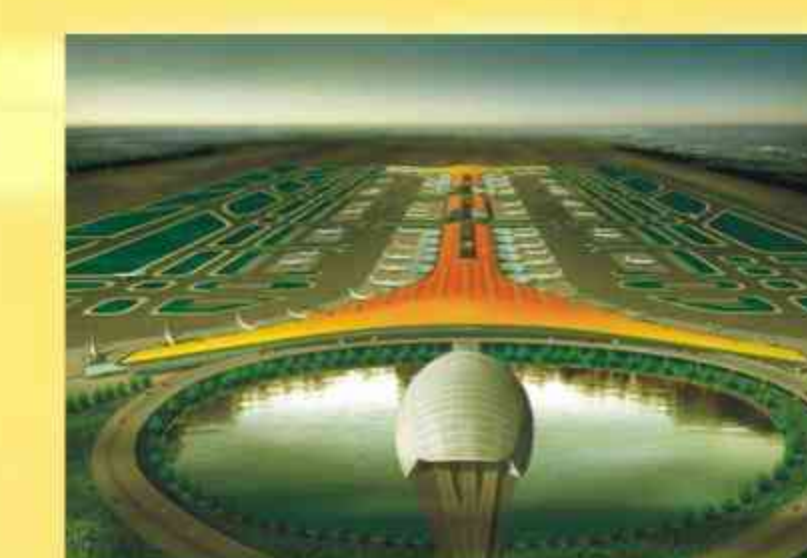
民用航空配套设备采购推荐企业
Recommended Enterprise for Purchasing Equipments used in Civil Aviation



专业手推车

专工精制
Specially work for refining

追求卓越
Pursuing excellence

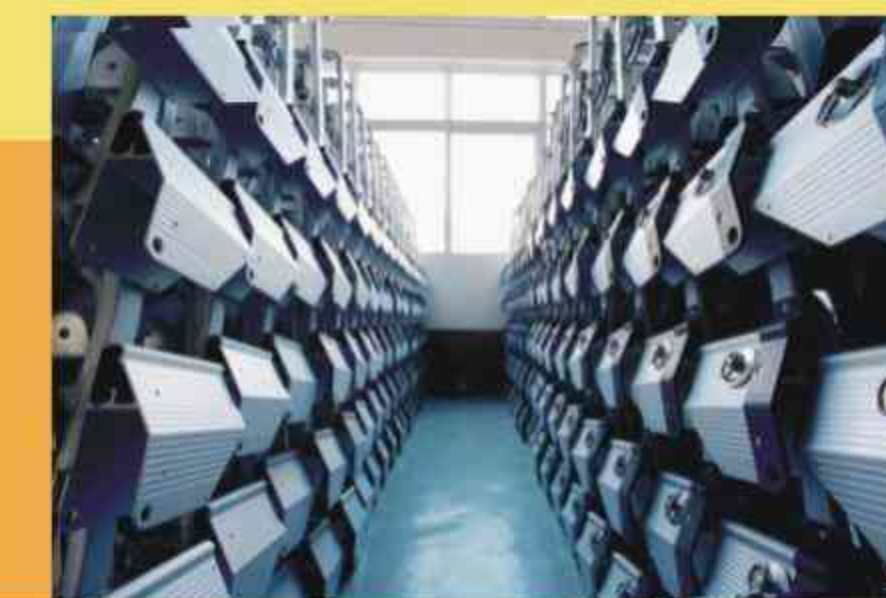


Mingle®

Foshan Mingle Furniture Co., Ltd.

Mingle®

本公司产品参数如有调整，以实样为准
The company's product parameters are subject to change in real samples



新品展示

NEW PRODUCTS



CY-G4100-BW3B



手推车智能管理系统
The trolleys Intelligence management system



CY-X4100-BG5FJ



CY-X4180-LG2D



CY-X4200-LG2F



CY-X3200-LG4D



CY-X3200-LG6D



CY-Z4500-BG



CY-X3200-LG6A



CY-X4200-BG3S



CY-X4200-LG2D



LUGGAGE TROLLEY
行李手推车

CY-X3200-LW2



CY-X3200-LG2



技术参数 Technical parameters

X3200-LW2

X3200-LG2

额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	16	18.5
车长(毫米) Trolley length (mm)	980	980
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1030
车篓(毫米) Basket (mm)	525X220X150	525X220X150
车架广告板(毫米) Ad plate of the frame (mm)	525X334	525X334
车篓前广告板(毫米) Front the basket (mm)	480X100	480X100
车篓后广告板(毫米) Back the basket (mm)	480X120	480X120
立柱侧广告板(毫米) Side the Frame (mm)	41X660	41X660
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车篓材料及表面处理 Basket materials & surface treatment	普钢 Steel / 喷粉 Dusting	普钢 Steel / 喷粉 Dusting
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☒	☒
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 圆形 Round	☑ 圆形 Round
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☒	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☒
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒

CY-X3200-LG3A



CY-X3200-LG4



技术参数 Technical parameters

X3200-LG3A

X3200-LG4

额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	19	21.5
车长(毫米) Trolley length (mm)	1000	1000
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1030
车篓(毫米) Basket (mm)	525X220X150	525X220X150
车架广告板(毫米) Ad plate of the frame (mm)	525X334	525X314
车篓前广告板(毫米) Front the basket (mm)	480X100	480X100
车篓后广告板(毫米) Back the basket (mm)	480X120	480X120
立柱侧广告板(毫米) Side the Frame (mm)	41X660	41X660
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车篓材料及表面处理 Basket materials & surface treatment	普钢 Steel / 喷粉 Dusting	普钢 Steel / 镀铬 Chromium plating
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☒	不锈钢Stainless steel / 电化学抛光Electrochemical polishing
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 鱼形 Fish shaped	☑ 鱼形 Fish shaped
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☑
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒



行李手推车
LUGGAGE TROLLEY

CY-X3200-LG5



CY-X3200-LG6



技术参数 Technical parameters

X3200-LG5

X3200-LG6

额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	19.5	22
车长(毫米) Trolley length (mm)	1030	1030
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1040	1040
车篓(毫米) Basket (mm)	525X220X150	525X220X150
车架广告板(毫米) Ad plate of the frame (mm)	525X334	525X302
车篓前广告板(毫米) Front the basket (mm)	480X100	480X100
车篓后广告板(毫米) Back the basket (mm)	480X120	480X120
立柱侧广告板(毫米) Side the Frame (mm)	41X660	41X660
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 喷粉 Dusting	Al 6063-T5 / 喷粉 Dusting
车篓材料及表面处理 Basket materials & surface treatment	普钢 Steel / 镀铬 Chromium plating	普钢 Steel / 镀铬 Chromium plating
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☒	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☒ 豚形 Dolphin-shaped	☒ 豚形 Dolphin-shaped
2、多功能定位销 Multi-functional positioning pin	☒	☒
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☒	☒
5、承重型导向支架 Heavy Duty guide support	☒	☒
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☒
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒

CY-X3200-LG8AD



CY-X3200-LG9D



技术参数 Technical parameters

X3200-LG8AD

X3200-LG9D

额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	20	18
车长(毫米) Trolley length (mm)	1000	1030
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1040
车篓(毫米) Basket (mm)	☒	☒
车架广告板(毫米) Ad plate of the frame (mm)	525X488	525X540
车篓前广告板(毫米) Front the basket (mm)	☒	☒
车篓后广告板(毫米) Back the basket (mm)	☒	☒
立柱侧广告板(毫米) Side the Frame (mm)	41X680	41X680
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 喷粉 Dusting
车篓材料及表面处理 Basket materials & surface treatment	☒	☒
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	☒
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☒ 鱼形 Fish shaped	☒ 豚形 Dolphin-shaped
2、多功能定位销 Multi-functional positioning pin	☒	☒
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☒	☒
5、承重型导向支架 Heavy Duty guide support	☒	☒
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☒
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒



行李手推车
LUGGAGE TROLLEY

CY-X4200-LG2F



CY-X3150-BW



技术参数 Technical parameters

X4200-LG2F

X3150-BW

额定载重(千克) Rated load (KG)	200	150
整车重量(千克) Weight (KG)	21	20
车长(毫米) Trolley length (mm)	1030	930
车宽(毫米) Trolley width (mm)	670	660
车高(毫米) Trolley height (mm)	1030	1010
车篮(毫米) Basket (mm)	525X220X150	470X220X150
车架广告板(毫米) Ad plate of the frame (mm)	525X240	470X470
车篮前广告板(毫米) Front the basket (mm)	480X100	450X100
车篮后广告板(毫米) Back the basket (mm)	480X120	450X120
立柱侧广告板(毫米) Side the Frame (mm)	41X680	☑
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=125	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
车篮材料及表面处理 Basket materials & surface treatment	普钢 Steel / 镀铬 Chromium plating	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
翻板材料及表面处理 Turning plate material & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	☑
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 圆形 Round	☑
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	☑
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、翻板 Turning plate	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	选配 Optional	☑
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑

CY-X3200-BG3



CY-X4180-BG3



技术参数 Technical parameters

X3200-BG3

X4180-BG3

额定载重(千克) Rated load (KG)	200	180
整车重量(千克) Weight (KG)	20	19
车长(毫米) Trolley length (mm)	1040	1040
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1030
车篮(毫米) Basket (mm)	570X240X170	570X240X170
车架广告板(毫米) Ad plate of the frame (mm)	568X430	568X470
车篮前广告板(毫米) Front the basket (mm)	☑	☑
车篮后广告板(毫米) Back the basket (mm)	☑	☑
立柱侧广告板(毫米) Side the Frame (mm)	☑	☑
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=125
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber / TPR
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车篮材料及表面处理 Basket materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☑	☑
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 鱼形 Fish shaped	☑ 鱼形 Fish shaped
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	☑	☑
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、前挡板 The front bezel	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	☑	☑
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑



行李手推车
LUGGAGE TROLLEY

CY-X4180-BG3D



CY-X4200-BG5PFS



技术参数 Technical parameters

X4180-BG3D

X4200-BG5PFS

额定载重(千克) Rated load (KG)	180	200
整车重量(千克) Weight (KG)	20	27.5
车长(毫米) Trolley length (mm)	1040	1050
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1040
车篮(毫米) Basket (mm)	568X220X150	580X220X230
车架广告板(毫米) Ad plate of the frame (mm)	568X470	580X300
车篮前广告板(毫米) Front the basket (mm)	☒	480X100
车篮后广告板(毫米) Back the basket (mm)	☒	480X120
立柱侧广告板(毫米) Side the Frame (mm)	☒	☒
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=125	D=125
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
车轮材料 Wheel materials	天然橡胶 Natural rubber / TPR	天然橡胶 Natural rubber / TPR
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 喷粉 Dusting
车篮材料及表面处理 Basket materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☒	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
技术特点：Technical Features		
1、新型防夹接头 New anti-trap connector	☒ 鱼形 Fish shaped	☒ 豚形 Dolphin-shaped
2、多功能定位销 Multi-functional positioning pin	☒	☒
3、新型外挂锁环 The new plug-in lock ring	☒	☒
4、杆式自动刹车 Rod automatic braking	☒	☒
5、承重型导向支架 Heavy Duty guide support	☒	☒
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☒
8、激光打标 Laser marking	☒	☒
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒

CY-X3200-LG2F



CY-X3200-LG0BD



技术参数 Technical parameters

X3200-LG2F

X3200-LG0BD

额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	19.5	23
车长(毫米) Trolley length (mm)	960	1020
车宽(毫米) Trolley width (mm)	670	670
车高(毫米) Trolley height (mm)	1030	1140
车篮(毫米) Basket (mm)	525X220X150	☒
车架广告板(毫米) Ad plate of the frame (mm)	525X334	500X720
车篮前广告板(毫米) Front the basket (mm)	480X100	☒
车篮后广告板(毫米) Back the basket (mm)	480X120	☒
立柱侧广告板(毫米) Side the Frame (mm)	41X660	41X680
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=180
插叠间距(毫米) Nesting distance(mm)	270	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 喷粉 Dusting
车篮材料及表面处理 Basket materials & surface treatment	普钢 Steel / 喷粉 Dusting	☒
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
技术特点：Technical Features		
1、新型防夹接头 New anti-trap connector	☒ 圆形 Round	☒ 豚形 Dolphin-shaped
2、多功能定位销 Multi-functional positioning pin	☒	☒
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☒	☒
5、承重型导向支架 Heavy Duty guide support	☒	☒
6、前挡板 The front bezel	☒	☒
7、后挡板 The back bezel	☒	☒
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☒	☒
10、四轮底盘 Four wheel chassis	☒	☒



购

SHOPPING TROLLEY

物手推车

CY-G4080-LW2A



CY-G4100-LW2



技术参数 Technical parameters	G4080-LW2A	X4100-LW2
额定载重(千克) Rated load (KG)	80	100
整车重量(千克) Weight (KG)	12	12
车长(毫米) Trolley length (mm)	740	720
车宽(毫米) Trolley width (mm)	530	660
车高(毫米) Trolley height (mm)	1030	990
车篮(毫米) Basket (mm)	360X400X360	470X220X150
车架广告板(毫米) Ad plate of the frame (mm)	☑	470X455
车篮侧广告板(毫米) Front the basket (mm)	400. 400. 500	☑
车篮后广告板(毫米) Back the basket (mm)	360X260	☑
立柱侧广告板(毫米) Side the Frame (mm)	☑	☑
定向轮尺寸(毫米) Size of fixed wheel(mm)	☑	D=200
导向轮尺寸(毫米) Size of guide wheel(mm)	D=125	D=125
插叠间距(毫米) Nesting distance(mm)	190	220
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 喷粉 Dusting
车轮材料 Wheel materials	TPR	TPR
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车篮材料及表面处理 Basket materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	普钢 Steel / 镀铬 Chromium plating
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
底板材料及表面处理 Baffle material & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	☑
技术特点：Technical Features		
1、新型防夹接头 New anti-trap connector	☑	☑ 圆形 Round
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	☑	☑
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、底板 The bottom	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	☑	☑
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑

CY-G4100-BW2A



CY-C4100-LG5



技术参数 Technical parameters	X4100-BW2A	C4100-LG5
额定载重(千克) Rated load (KG)	100	100
整车重量(千克) Weight (KG)	15	24
车长(毫米) Trolley length (mm)	728	940
车宽(毫米) Trolley width (mm)	580	640
车高(毫米) Trolley height (mm)	1015	1030
车篮(毫米) Basket (mm)	490X220X180	910X470X400
车架广告板(毫米) Ad plate of the frame (mm)	490X430	☑
车篮前广告板(毫米) Front the basket (mm)	480X120	☑
车篮后广告板(毫米) Back the basket (mm)	480X140	☑
立柱侧广告板(毫米) Side the Frame (mm)	☑	41X660
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=150	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=125	D=125
插叠间距(毫米) Nesting distance(mm)	260	270
车体材料及表面处理 Body materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber / TPR	天然橡胶 Natural rubber /TPR
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 喷粉 Dusting
车篮材料及表面处理 Basket materials & surface treatment	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing	普钢 Steel / 镀锌 Zinc plating
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☑	☑
技术特点：Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 鱼形 Fish shaped	☑ 鱼形 Fish shaped
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	☑	选配 Optional
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、前挡板 The front bezel	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	☑	选配 Optional
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑



SPECIAL TROLLEY
专用手推车

CY-Z4200-LG1



CY-Z4200-LG2FS



技术参数 Technical parameters

	Z4200-LG1	Z4200-LG2FS
额定载重(千克) Rated load (KG)	200	200
整车重量(千克) Weight (KG)	18	23
车长(毫米) Trolley length (mm)	960	1040
车宽(毫米) Trolley width (mm)	740	670
车高(毫米) Trolley height (mm)	1030	1030
车篓(毫米) Basket (mm)	☑	495X360X125
车架广告板(毫米) Ad plate of the frame (mm)	525x540	525X225
车篓前广告板(毫米) Front the basket (mm)	☑	☑
车篓后广告板(毫米) Back the basket (mm)	☑	☑
立柱侧广告板(毫米) Side the Frame (mm)	41X660	41X660
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=180
导向轮尺寸(毫米) Size of guide wheel(mm)	D=125	D=125
插叠间距(毫米) Nesting distance(mm)	☑	270
车体材料及表面处理 Body materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车轮材料 Wheel materials	天然橡胶 Natural rubber / TPR	天然橡胶 Natural rubber / TPR
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	Al 6063-T5 / 阳极氧化 Anodic oxidation
车篓材料及表面处理 Basket materials & surface treatment	☑	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
翻板材料及表面处理 Turning material & surface treatment	☑	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑ 圆形 Round	☑ 圆形 Round
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	选配 Optional	选配 Optional
4、杆式自动刹车 Rod automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、翻板 The turning plate	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	选配 Optional	选配 Optional
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑

CY-Z4500-LXX



CY-Z4800-BG



技术参数 Technical parameters

	Z4500-LXX	Z4800-BG
额定载重(千克) Rated load (KG)	500	800
整车重量(千克) Weight (KG)	80	300
车长(毫米) Trolley length (mm)	1450	3350
车宽(毫米) Trolley width (mm)	1000	1000
车高(毫米) Trolley height (mm)	1200	1550
车箱(毫米) Carriage (mm)	1000X1000X1000	2000X1000X1000
车架广告板(毫米) Ad plate of the frame (mm)	☑	☑
车篓前广告板(毫米) Front the basket (mm)	☑	☑
车篓后广告板(毫米) Back the basket (mm)	☑	☑
立柱侧广告板(毫米) Side the Frame (mm)	☑	☑
定向轮尺寸(毫米) Size of fixed wheel(mm)	D=180	D=300
导向轮尺寸(毫米) Size of guide wheel(mm)	D=180	D=300
插叠间距(毫米) Nesting distance(mm)	☑	☑
底盘材料及表面处理 chassis materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	普钢 Steel / 喷粉 Dusting
车轮材料 Wheel materials	天然橡胶 Natural rubber	天然橡胶 Natural rubber
把手材料及表面处理 Handle materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
车箱材料及表面处理 Carriage materials & surface treatment	Al 6063-T5 / 阳极氧化 Anodic oxidation	不锈钢 Stainless steel / 电化学抛光 Electrochemical polishing
连接件材料 Conjoined pieces of material	PP、PA	PP、PA
挡板材料及表面处理 Baffle material & surface treatment	☑	☑
技术特点: Technical Features		
1、新型防夹接头 New anti-trap connector	☑	☑
2、多功能定位销 Multi-functional positioning pin	☑	☑
3、新型外挂锁环 The new plug-in lock ring	☑	☑
4、自动刹车 Automatic braking	☑	☑
5、承重型导向支架 Heavy Duty guide support	☑	☑
6、前挡板 The front bezel	☑	☑
7、后挡板 The back bezel	☑	☑
8、激光打标 Laser marking	☑	☑
9、专用电梯轮 Elevator wheel	☑	☑
10、四轮底盘 Four wheel chassis	☑	☑

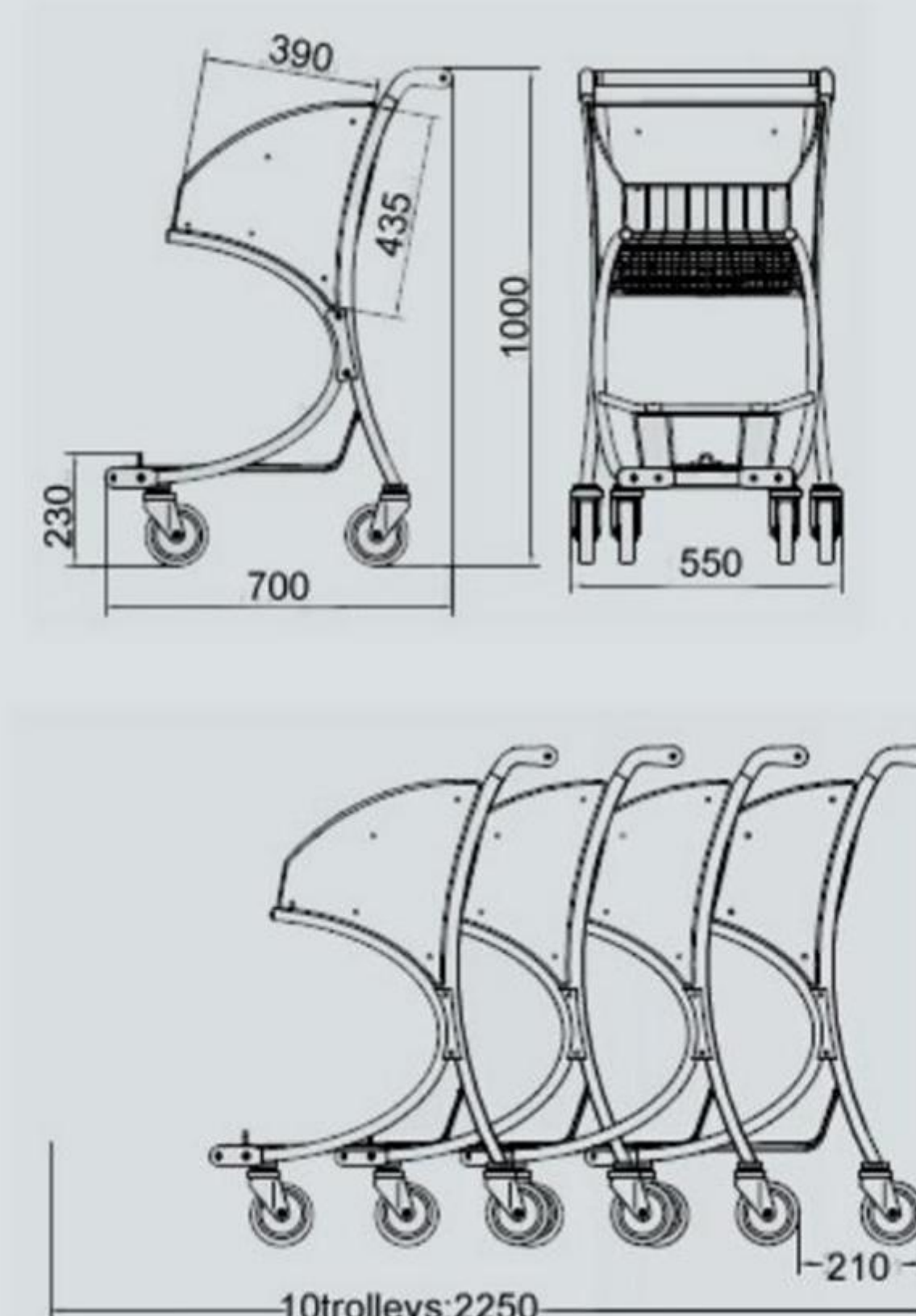
BW-S

For airside needs

ALUMINIUM ALLOY	STAINLESS STEEL	STEEL	AUTO BRAKE	SUITABLE ESCALATOR
LOAD CAPACITY (KG)	NESTING DISTANCE (MM)	ADVERTISING SPACE (cm ²)		
50	200	2962		



- Aluminum alloy airport shopping trolley without brake
- Fashion design
- PU swivel wheels
- Protection function of front bumper
- Stainless steel basket
- Nested trolleys to save space including easily pushed and pulled along



Material	6063 high strength aluminum alloy
Size (LxWxH) mm	700x500x1000
Automatic brake	No
Loading capacity (kg)	50
Wheel	four swivel
Carry luggage	Yes
Nesting distance (mm)	210
Advertising space (cm ²)	2,100
Basket	stainless steel
Handle	round tube handle

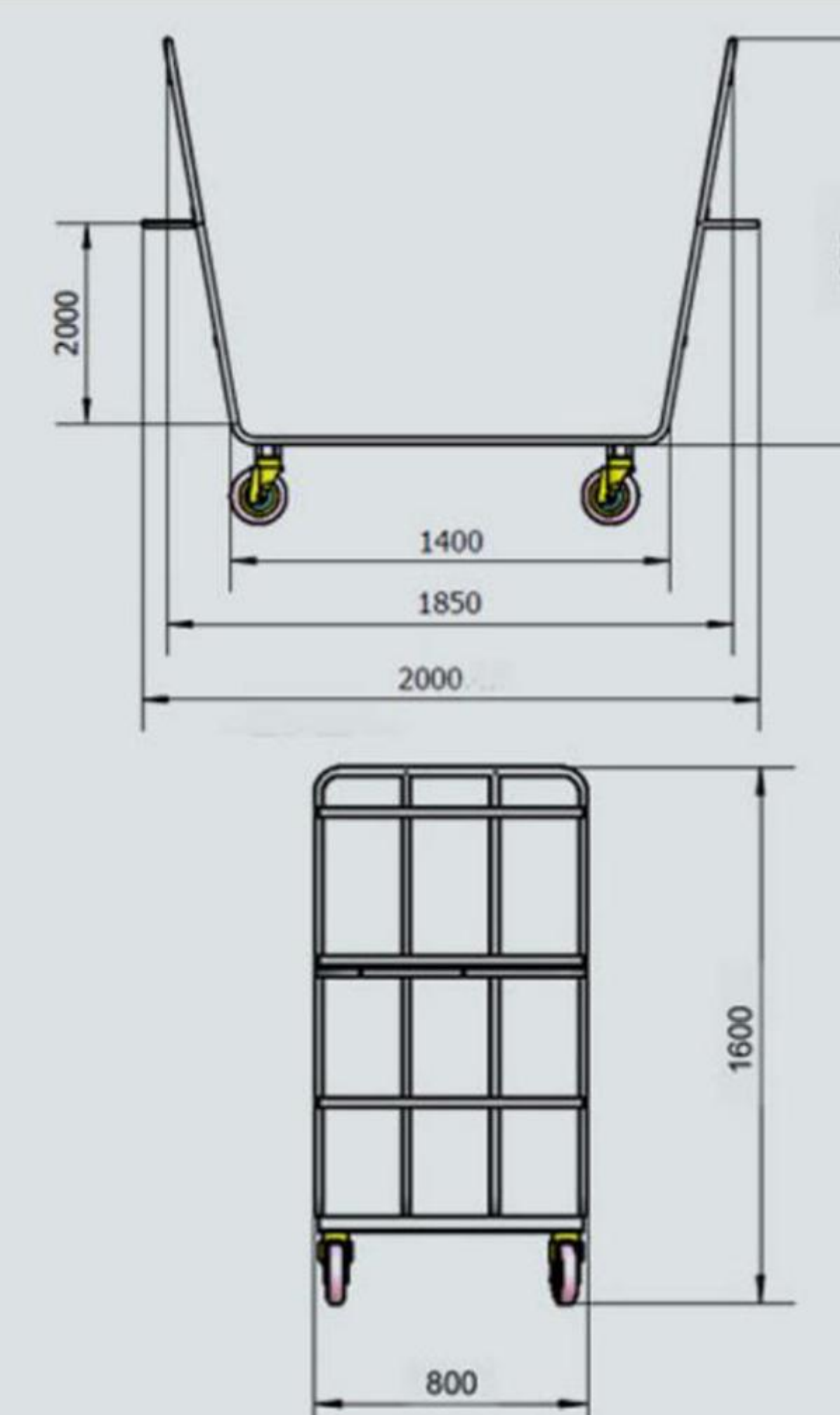
BLC-5A

For porter needs

ALUMINIUM ALLOY	STAINLESS STEEL	STEEL	FOOT BRAKE	SUITABLE ESCALATOR
LOAD CAPACITY (KG)	NESTING DISTANCE (MM)	ADVERTISING SPACE (cm ²)		
700	270	26522		



- Heavy duty wheel with foot brake
- Round tube handle
- The end of trolley is designed for protecting luggage to avoid dropping to ground.
- Stainless steel basket
- Made for transporting group luggage and large luggage



Material	Stainless steel
Size (LxWxH) mm	2000x800x1600
Foot brake	Yes
Loading capacity (kg)	700
Wheel	four swivel
Carry luggage	Yes
Application	big & group luggage
Advertising space (cm ²)	26,522
Basket	stainless steel
Handle	round tube handle



产品主要特点



- 1、新型防夹接头 New anti-trap connector (ZL: 200920087717. 9)
- 2、多功能定位销 Multi-functional positioning pin (ZL: 200520098908. 7)
- 3、新型外挂锁环 The new plug-in lock ring (ZL: 200920229776. 5)
- 4、不锈钢后挡板 The back bezel of Stainless steel
- 5、承重型导向支架 Heavy Duty guide support
- 6、杆式自动刹车机构 Rod automatic braking
- 7、可拆卸活动广告板 Removable activity Ad plate
- 8、扁平铝合金把手 Flat Aluminum alloy handle
- 9、高弹力天然橡胶轮 High stretch natural rubber wheel

1	2	3
8	9	4
7	6	5

行李手推车部件名称图



No.	名称 Name	No.	名称 Name	No.	名称 Name	No.	名称 Name
A	防夹接头 Anti-trap connector	H	立柱 Column	O	导向轮支架护圈 Guide wheel bracket retainer	V	后轮架 Rear wheel frame
B	把手 Handle	I	多功能定位销 Multi-functional positioning pin	P	导向轮支架 Guide wheel bracket	W	后轮架护盖 Rear wheel frame cover
C	车篮把手护套 Basket handle sheath	J	下横梁 Under the beam	Q	轮子 Wheel	X	车体广告板 Ad plate of the frame
D	车篮后广告板 Back of the basket Ad plate	K	活动挡板 Activities baffle	R	轮盖 Wheel cover	Y	立柱插片 Column inserts
E	车篮 Basket	L	底盘 Chassis	S	轮轴 Wheel axle	Z	杆式自动刹车 Rod automatic braking
F	车篮前广告板 Front of the basket Ad plate	M	前轮座盖板 Front wheel seat cover	T	托叉 Fork		
G	上横梁 On the beam	N	防撞胶条 Bumper	U	后轮架边护条 Rear wheel frame side retaining bar		

Test report
测试报告



Test Report

No.: GZHG1209028638SD-01 Date: Oct. 17, 2012 Page 1 of 3

FOSHAN MINGLE FURNITURE CO.,LTD.
NO. 2 HONGXING ROAD INDUSTRIAL LONGJIANG TOWN SHUNDE DISTRICT FOSHAN CITY
GUANGDONG PROVINCE CHINA

Sample Description : AIRPORT TROLLEY
Style / Item No. : GJ2-300
P.O. / Ref No. : NO
Supplier & Manufacturer : FOSHAN MINGLE FURNITURE CO.,LTD.
KENSUN ENTERPRISES
Buyer : KENYA AIRPORTS AUTHORITY
Country of Destination : KENYA
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Sep. 26, 2012
Test Performing Date : Sep. 26, 2012 to Oct. 09, 2012
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Co., Ltd.

Jason Cheung
Approved Signatory

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Test Report

No.: GZHG1209028638SD-01 Date: Oct. 17, 2012 Page 2 of 3

Test method: As per the client's requirement

Test sample number: 1 piece

Test item	Test Method/Requirement	Test result
Outward appearance	1. External surface electric polishing is uniform.	Pass
	2. Welding spot is uniform, without welding slag and sealing off.	
	3. Fasteners connection without loose.	
	4. Handlebar fixed without loose.	
	5. Stainless steel basket advertising panel and basket of joint clearance<3 mm.	
	6. Four-wheel double chassis stainless steel luggage trolley with brake.	
Load test	Load the sample with 340kg, run at rate of 4km/h for 6km far in the cement pavement. After test, walking should be flexible and no blocking phenomenon.	Pass
Trolley body material	It should be 2 mm thickness stainless steel 304.	Pass (See Appendix)

Remark:

- Loading for rear wheel is 180 kg, loading for front wheel is 160 kg.
- Diameter of rear wheel is 180 mm, Diameter of front wheel is 160mm.
- This test report is to supersede test report number GZHG1209028638SD.

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Test Report

No.: GZHG1209028638SD-01 Date: Oct. 17, 2012 Page 3 of 3

Appendix

SGS Ref No.: GZMR121025164

Test Information:

Sample description: Metal part

Chemical composition analysis

Test method: With reference to ASTM E1086-08

Element	Result,%	ASTM A276-10 304 requirement, %	Conclusion
C	0.051	≤0.08	Pass
Si	0.51	≤1.00	Pass
Mn	1.24	≤2.00	Pass
P	0.035	≤0.045	Pass
S	0.004	≤0.030	Pass
Cr	18.57	18.0~20.0	Pass
Ni	8.04	8.0~11.0	Pass

Conclusion: The results comply with ASTM A276-10 the type 304 requirement.

Sample Photo:



End of Report

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Test report
测试报告

SGS

Test Report

No.: GZHG1201000750SD

Date: Jan. 21, 2020

Page 1 of 3

FOSHAN MINGLE FURNITURE CO., LTD.
NO. 2 HONGXING ROAD INDUSTRIAL LONGJIANG TOWN SHUNDE DISTRICT FOSHAN CITY
GUANGDONG PROVINCE CHINA

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : AIRPORT TROLLEY
Style / Item No. : GJ2-300B
P.O. / Ref No. : NO
Supplier & Manufacturer : FOSHAN MINGLE FURNITURE CO., LTD.
KENSUN ENTERPRISES
Buyer : KENYA AIRPORTS AUTHORITY
Country of Destination : KENYA
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Jan. 08, 2020
Test Performing Date : Jan. 08, 2020 to Jan. 16, 2020
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Co., Ltd.

Andrew Tu
Approved Signatory

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Attention: To ensure the authenticity of testing/inspection report & certificate, please contact us at telephone: (86-755)83071443, or email: CN.Doccheck@sgs.com

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SGS

Test Report

No.: GZHG1201000750SD

Date: Jan. 21, 2020

Page 2 of 3

Test method: As per the client's requirement

Test sample number: 1 piece

Test item	Test Method/Requirement	Test result
Outward appearance	1. External surface electric polishing is uniform.	Pass
	2. Welding spot is uniform, without welding slag and sealing off.	
	3. Fasteners connection without loose.	
	4. Handlebar fixed without loose.	
	5. Stainless steel basket advertising panel and basket of joint clearance <3 mm.	
	6. Four - wheel stainless steel luggage trolley without brake	
Load test	Load capacity 300kg, all components is "OK" after running at rate of 4km/h for 6 km far in the cement pavement. Walking is flexible and no blocking phenomenon.	Pass
Material	2 mm stainless steel 304.	Pass (See Appendix)

Remark:

1. The diameter of front wheel is 150mm for test, loading for wheel is 160 kg.
2. The diameter of front wheel is 180mm for test, loading for wheel is 180 kg.

Appendix

SGS Ref No.: GZML130100314

Test Information:

Sample description: Metal part

Chemical composition analysis

Test method: With reference to ASTM E1086-08

Element	Result, %	ASTM A276-10 304 requirement, %	Conclusion
C	0.047	≤0.08	Pass
Si	0.44	≤1.00	Pass
Mn	0.64	≤2.00	Pass

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P	0.043	≤0.045	Pass
S	0.004	≤0.030	Pass
Cr	18.20	18.0~20.0	Pass
Ni	8.05	8.0~11.0	Pass

Conclusion: The result complies with ASTM A276-10 the type 304 requirement

Sample Photo:



End of Report

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Test report
测试报告

SGS

Test Report

No.: GZHG1201000750SD

Date: Jan. 21, 2020

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FOSHAN MINGLE FURNITURE CO., LTD.
NO. 2 HONGXING ROAD INDUSTRIAL LONGJIANG TOWN SHUNDE DISTRICT FOSHAN CITY
GUANGDONG PROVINCE CHINA

The following sample(s) was / were submitted and identified on behalf of the client as:

Sample Description : AIRPORT TROLLEY
Style / Item No. : GJ2-300B
P.O. / Ref No. : NO
Supplier & Manufacturer : FOSHAN MINGLE FURNITURE CO., LTD.
KENSUN ENTERPRISES
Buyer : KENYA AIRPORTS AUTHORITY
Country of Destination : KENYA
Test Performed : Selected test(s) as requested by applicant
Sample Receiving Date : Jan. 08, 2020
Test Performing Date : Jan. 08, 2020 to Jan. 16, 2020
Test Result(s) : For further details, please refer to the following page(s)

Signed for and on behalf of
SGS-CSTC Co., Ltd.


Andrew Tu
Approved Signatory

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Test method: As per the client's requirement

Test sample number: 1 piece

Test item	Test Method/Requirement	Test result
Outward appearance	1. External surface electric polishing is uniform.	Pass
	2. Welding spot is uniform, without welding slag and sealing off.	
	3. Fasteners connection without loose.	
	4. Handlebar fixed without loose.	
	5. Stainless steel basket advertising panel and basket of joint clearance < 3 mm.	
	6. Four - wheel stainless steel luggage trolley without brake	
Load test	Load capacity 300kg, all components is "OK" after running at rate of 4km/h for 6 km far in the cement pavement. Walking is flexible and no blocking phenomenon.	Pass
Material	2 mm stainless steel 304.	Pass (See Appendix)

Remark:

1. The diameter of front wheel is 150mm for test, loading for wheel is 160 kg.
2. The diameter of front wheel is 180mm for test, loading for wheel is 180 kg.

Appendix

SGS Ref No.: GZML130100314

Test Information:

Sample description: Metal part

Chemical composition analysis

Test method: With reference to ASTM E1086-08

Element	Result, %	ASTM A276-10 304 requirement, %	Conclusion
C	0.047	≤ 0.08	Pass
Si	0.44	≤ 1.00	Pass
Mn	0.64	≤ 2.00	Pass

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P	0.043	≤ 0.045	Pass
S	0.004	≤ 0.030	Pass
Cr	18.20	18.0~20.0	Pass
Ni	8.05	8.0~11.0	Pass

Conclusion: The result complies with ASTM A276-10 the type 304 requirement

Sample Photo:



End of Report

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Case presentation
案例展示

