

Wireless Portable Axle Truck Weighing Scale GCF-6WC (S Series)



It is widely used by traffic management and road administration departments to check the overload and overtransportation of cars on highways, providing a strong basis for traffic management and road administration departments, or used for static weighing materials in major factories, mines, docks, freight yards, construction sites and other occasions.

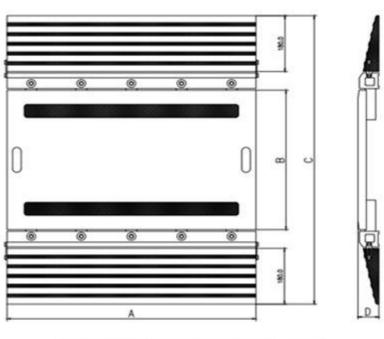




Specifications:

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Pad Size(mm)	500*400*58	720*450*58		
Ramp Size(mm)	500*180*45	720*180*45		
Pad Packing Size(mm)	700*620*120	800*650*120		
Ramp Packing Size(mm)	520*190*180	730*190*180		
Indicator Packing Size(mm)	500*350*240	500*350*240		
Indicator weight	9kg	9kg		
Pad and packaging weight(one piece)	32kg	46kg		
Ramp weight(two pieces)	7.6kg	10.8kg		
Single pad capacity	10T	15T		
Allowed axle load	20T	30T		
Safe overload	125%			
Static Accuracy	0.1%~0.3%			
Weighing pad description	advanced aviation aluminum pad,split type,with sheer beam load			
	cells,with rubber ramps			

S Series Drawing



	技术多	数		
额定载荷	Rate load	1.5	5~20	
灵敏度	Sensitivity	nV/V	(J.0~2.0)±0.1	
综合精度	Total error	VES	±0.05~0.1	
零点平衡	Zero balance	WS	±2	
零点温度影	P(100	NF. S/10°C	±0.1	
输出进度影响 TC Spon		%F.S/10°C	±0.1	
输入别抗	Input Resistance	Ω	120~280	
输出阻抗	Output Resistance	Ω	100~250	
绝缘电别	Insulation Resistance	NO.	≥ 50000 Ω	
补偿抵度阻挡 Compensated Temp Range		τ	-10~→50°C	
工作組度范围 Operating Temp Range		rc	~30~→70°C	
安全教荷 Safe Load		MF. S	120	
核能量折	Lateral Land Limit	W.S	150	
推荐推给电	E Recommend Excitation	V DC	5-12	
最大推动电	H Maximum Excitation	V DC	15	
助护等级 Protection Class		IP66		
		1967新定制		

称重板尺寸 最大称量(早板)	A	В	C	D
1~5t	500	400	760	58
2~20t	720	450	810	58
5~25t	900	500	860	58

The following indicators can be selected according to the needs of use:

1、122YD wired dynamic indicator(One indicator with two pads)



- 1.1 Very good dynamic detection performance and high accuracy;
- 1.2 Backlit dot matrix LCD display, clearly visible during the day and night;
- 1.3 Convenient input of complete vehicle number
- 1.4 Built-in printer to print complete inspection results;
- 1.5 Can store test records of 1300 vehicles;
- 1.6 Complete search and statistics functions;
- 1.7 Dual-use, real-time display, real-time display of battery capacity, battery can maintain 40 hours of work, and automatic shut-down;
- 1.8 Can use car power 12VDC (cigarette lighter) to power and charge;
- 1.9 With RS232 interface
- 2. 133WD wireless dynamic indicator(One indicator with two pads)



- 2.1 Very good dynamic detection performance and high accuracy;
- 2.2 Backlit dot matrix LCD display, clearly visible during the day and night;
- 2.3 Convenient input of complete vehicle number
- 2.4 Built-in printer to print complete inspection results;
- 2.5 Can store test records of 1300 vehicles;
- 2.6 Complete search and statistics functions;
- 2.7 Dual-use, real-time display, real-time display of battery capacity, battery can maintain 40 hours of work, and automatic shut-down;
- 2.8 Can use car power 12VDC (cigarette lighter) to power and charge;
- 2.9 With RS232 interface
- 3, 200 wireless dynamic colour touch screen indicator(One indicator with two pads)



- 3.1 The sensor uses embedded sensors, which are accurate and stable.
- 3.2 Data transmission methods: wireless
- 3.3 7-inch color touch screen display, high-end and practical.
- 3.4 You can use touch input operation and wireless mouse operation, simple and fast.

Multiple work (traffic police, road administration, comprehensive) modes are available.

3.5 stable performance, high performance waterproof, anti-vibration, anti-corrosion and so on.

Dual-channel design, using high-precision integrated sensors, high detection accuracy and failure low.

- 3.6 statistical analysis software, easy to record, statistics, query; database provides model information, policies and regulations, technical support.
- 3.7 Data Output: RS232, USB two data interfaces
- 4、255 wireless static color touch screen indicator



- 4.1 Adopting 10.1-inch Android color touch screen display, high-end and practical
- 4.2 Can use touch input operation and wireless mouse operation, simple and fast
- 4.3 Multiple working modes (traffic police, road administration, comprehensive) are available
- 4.4 Dual-channel design, using high-precision integral weighing platform, high detection accuracy, low failure rate
- 4.5 Statistical analysis software, convenient for recording, statistics, and query; the database provides vehicle model information, policies and regulations, and technical support
- 4.6 Data Output: RS232/485, USB two data interfaces

