

Main Features

- **High Precision Weighing:** The TFG platform scale utilizes advanced sensor technology to ensure high precision and stability in weighing results, suitable for various industrial and commercial applications .
- **Durable Design:** The scale platform is made of high-quality materials, offering excellent corrosion resistance and impact resistance, ensuring long-term use in harsh environments .
- **Easy Operation:** With a user-friendly interface and intuitive operating system, users can easily complete weighing tasks, enhancing work efficiency .
- **Multi-Functional Applications:** Supports multiple weighing modes and unit conversions, making it suitable for a wide range of scenarios such as warehousing, logistics, and manufacturing to meet diverse customer needs .
- **Cost-Effective:** The TFG platform scale offers high cost-performance while ensuring quality and performance, making it an ideal choice for cost-sensitive businesses .
- **High Reliability:** Equipped with high-quality sensors and precision electronic components, it ensures accurate and reliable weighing results under various operating conditions .



Material quality



Carbon steel scale

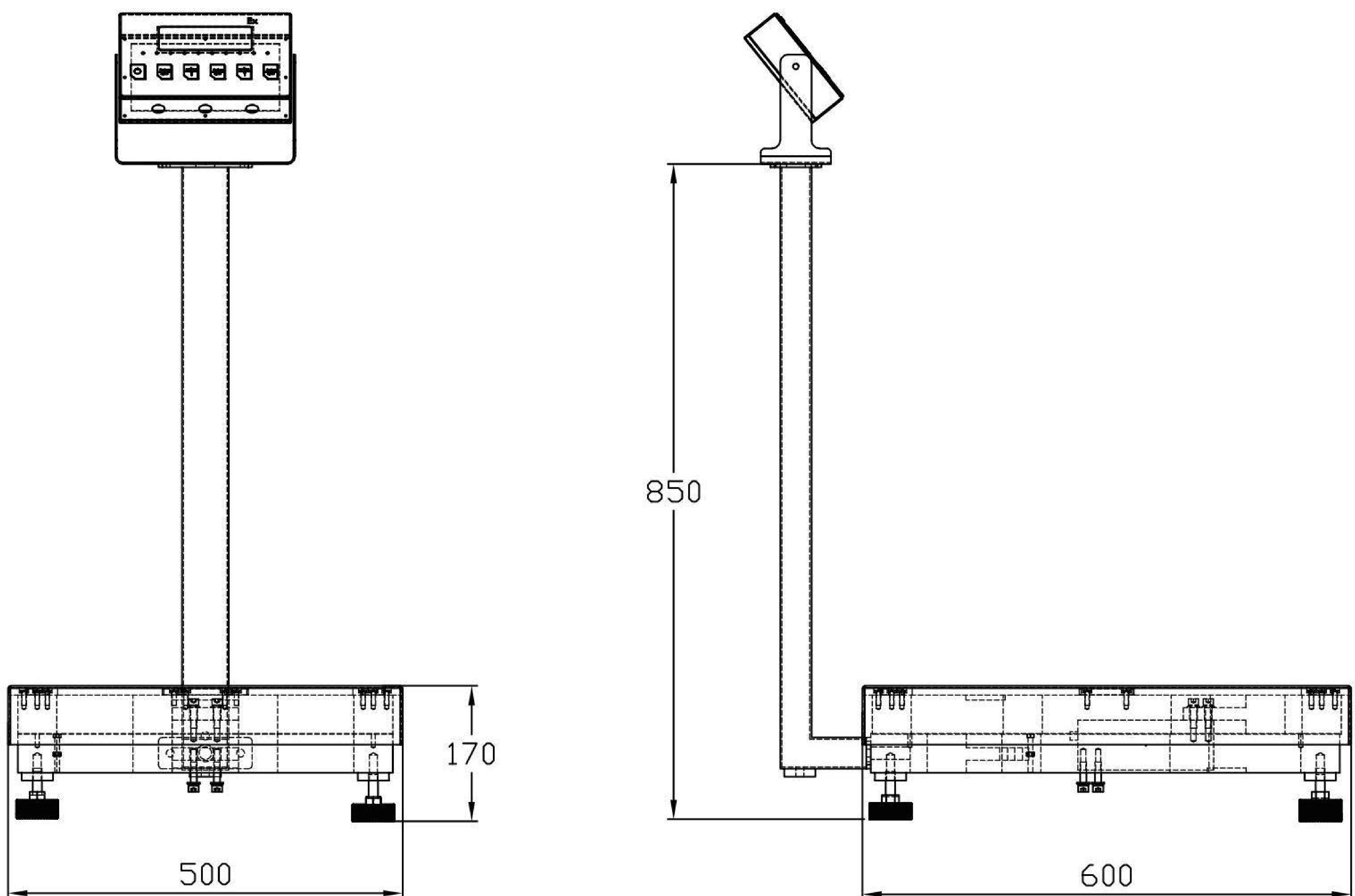


stainless bench scale

Product description

The Economical Platform Scale TFG is a cost-effective and reliable solution for all your weighing needs. Designed with precision and durability in mind, it offers accurate measurements and a robust platform capable of handling heavy loads. Ideal for various industries, including manufacturing, logistics, and retail, the TFG scale features easy-to-read displays and user-friendly controls, ensuring efficient and straightforward operation. Invest in the Economical Platform Scale TFG for an optimal balance of quality and affordability in your weighing processes.

Dimensions(mm)



Specification

Parameter	Specifications
Platform Material	Stainless Steel or Carbon steel scale
Platform Panel	1.5mm/2mm stainless steel cover
Accuracy Level	Class III
Temperature Range	Compensation temperature -10℃ ±40℃ / 14°F-104°F
Working Temperature	-20℃ ~ ±65℃
Waterproof Rating	IP68
Working Voltage	AC 110/220V 50/60Hz or DC 4~6V 4Ah
Electronic Scale Interface	AC Model / Battery Model
Interface/Display Screen	LED, LCD, OLED, Color Screen
Overload Protection	200%
Sensor	SP1243/SP1263
Instrument Interface	USB/Ethernet/RS485/RS232
Scale Interface	Digital, Analog/Wireless
Scale Height from Ground(H)	150mm
Identification Division Value	Between 0.02kg and 2kg

NOTE: Customization Available.

Specification

Material	Model	Accuracy	Cspacity (kg)	Division (g)	Size (mm)	Sensor
Q235 Carbon Steel	TFG3040-60	1/3000 I 1/6000	60	10	300*400	SP1243
	TFG4050-150		150	20	400*500	SP1243
	TFG4050-300		300	50	400*500	SP1243
	TFG5060-300		150	20	500*600	SP1263
	TFG5060-300		300	50	500*600	SP1263
	TFG6080-300		300	50	600*800	SP1263
	TFG6080-600		600	100	600*800	SP1263
	TFG8010-1000		1000	200	800*1000	SP1263
SUS 304 Stainless Steel	TFG3040-60	1/3000 I 1/6000	60	10	300*400	SP1243
	TFG4050-150		150	20	400*500	SP1243
	TFG4050-300		300	50	400*500	SP1243
	TFG5060-300		150	20	500*600	SP1263
	TFG5060-300		300	50	500*600	SP1263
	TFG6080-300		300	50	600*800	SP1263
	TFG6080-600		600	100	600*800	SP1263
	TFG8010-1000		1000	200	800*1000	SP1263

NOTE: Customization Available.