

GY-CZ-100 (1t)



Aluminum-alloy; Ultra thin weighpad design; Easily mounted / unmounted slope; Hermetically sealed, suits different environment; Works both dynamically and statically; Can be used to measure axle weight and whole vehicle weight when four weigh-pads are connected together.

PARAMETER

Rated load: 1(t)	
Static comprehensive error(%F.S): 0.1	
Rated output(mV/V): 1.0±0.1	Insulation resistance(MΩ): ≥5000(100VDC)
Non-linearity(%F.S): 0.2	Compensated temp.range(°C): -10~+50
Error on corners(%F.S): 0.2	Use temp.range(°C): -30~+80
Repeatability(%F.S): 0.05	Temp.effect on zero(F.S/10°C): 0.03
Zero balance(%F.S): ±1	Temp.effect on span(F.S/10°C): 0.05
Excitation voltage(VDC): 9~15	Safe overload(%): 120
Recommended voltage(V): 10	Ultimate overload(%): 150
Defend grade: IP66	Netweight(kg): 8

DIMENSIONS(mm)

