

## GY-CZ-40B (15t,20t)



Aluminum-alloy; 7 steel strips are used to reinforce the structure of the weigh-pad and improve the performance and accuracy of dynamic measurement; Larger weigh-pad size to suit different vehicles; This product can be used for vehicle overload testing & monitoring in transport safety.

### PARAMETER

Rated load: 15, 20(t)	
Dynamic error (%F.S): 3 (1~5km/h) 5 (5~10km/h)	
Static error (%F.S): 0.2~0.5	
Static comprehensive error(%F.S): 0.1~0.5	Insulation resistance(MΩ): ≥5000(100VDC)
Dynamic comprehensive error(%F.S): 3 (1~5km/h) 5 (5~10km/h)	Compensated temp.range(°C): -10~+50
Rated output(mV/V): 1.2±0.1 & 1.5±0.1	Use temp.range(°C): -30~+80
Non-linearity(%F.S): 0.5	Temp.effect on zero(F.S/10°C): 0.03
Error on corners(%F.S): 0.2	Temp.effect on span(F.S/10°C): 0.05
Repeatability(%F.S): 0.05	Safe overload(%): 120
Zero balance(%F.S): ±1	Ultimate overload(%): 150
Excitation voltage(VDC): 9~15	Netweight(kg): 30
Recommended voltage(V): 10	Defend grade: IP66

### DIMENSIONS(mm)

