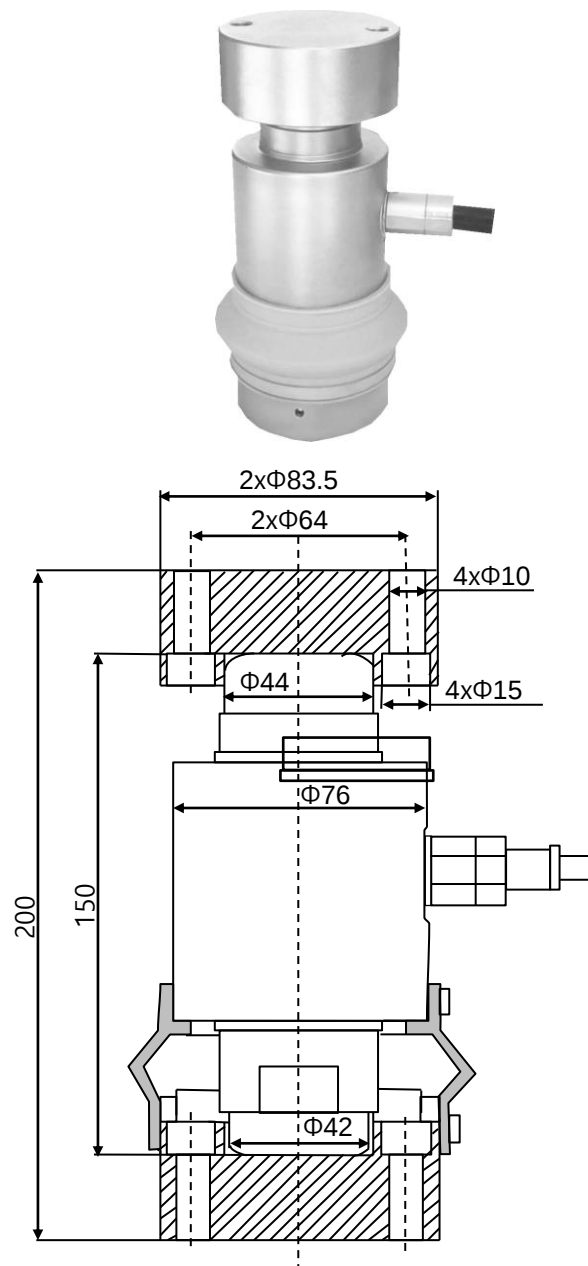


**TECHNICAL PARAMETER****Exc+(Red); Exc-(Black); Sig+(Green); Sig-(White)**

Rated capacities(E _{max})	5, 10, 15, 20, 25, 30, 40, 50t	Temperature range, Compensated	-10℃ ~ +40℃
Accuracy class	C3,C4	Temperature range, Operating	-30℃ ~ +70℃
Sensitivity	2.0±0.005mV/V	Maximum safe overload	150%F.S
Non-linearity	±0.02%F.S	Ultimate overload	250%F.S
Hysteresis error	±0.02%F.S	Excitation, recommend	10~12VDC
Creep error(30min)	±0.02%F.S	Protection Class	IP68
TC ZERO	±0.015F.S/10℃	Construction	Alloy Steel ; Stainless Steel
TC SPAN	±0.02F.S/10℃	Cable Length	
Input resistance	700±20Ω	8m(10t); 10m(15t); 12m(20~25t); 14m(30t);16m(40~50t)	
Output resistance	706±7Ω	Insulation resistance	≥5000MΩ