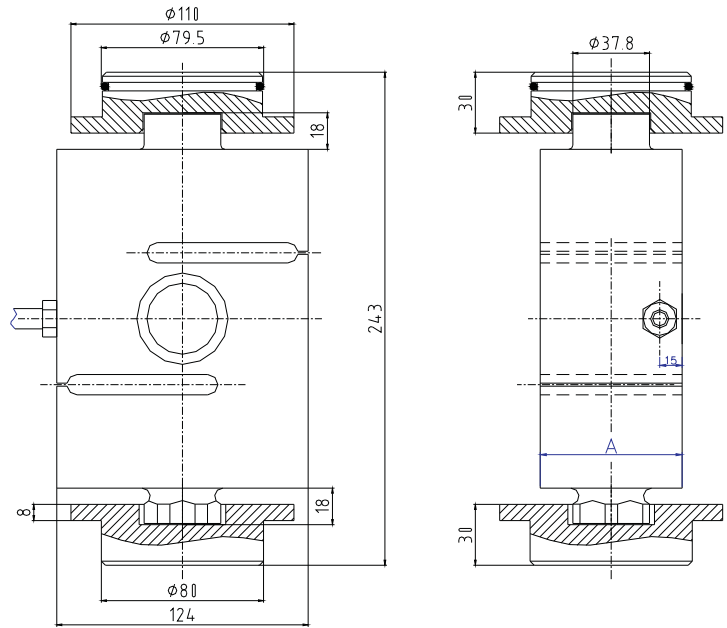


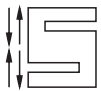


**ZY-A Loadcell**

**ZY-A**



Rated Load (t)	A
15,20	70
30	80



Truck scale, floor scale

**TECHNICAL PARAMETER**

OAP version 4Wires:Exc+(Blue);Exc-(Black);Sig+(White);Sig-(Red)

Rated capacities(Emax)	15,20,30t	Temperature range, compensated	-10°C~+40°C
Sensitivity	2.0±0.003mV/V	Temperature range, operating	-30~+70°C
Total error	±0.03%F.S	Maximum safe overload	150%F.S
Creep error (30min)	±0.03%F.S	Ultimate overload	250%F.S
Zero balance	±1%F.S	Excitation, recommended	10~12V DC
TC ZERO	±0.02%F.S/10°C	Excitation, maximum	15V DC
TC SPAN	±0.02%F.S/10°C	Protection class	IP68
Input resistance	380±20Ω	Construction	Alloy Steel
Output resistance	352±3Ω	Cable	Length:12m
Insulation resistance	≥5000MΩ		Diameter: φ 6mm