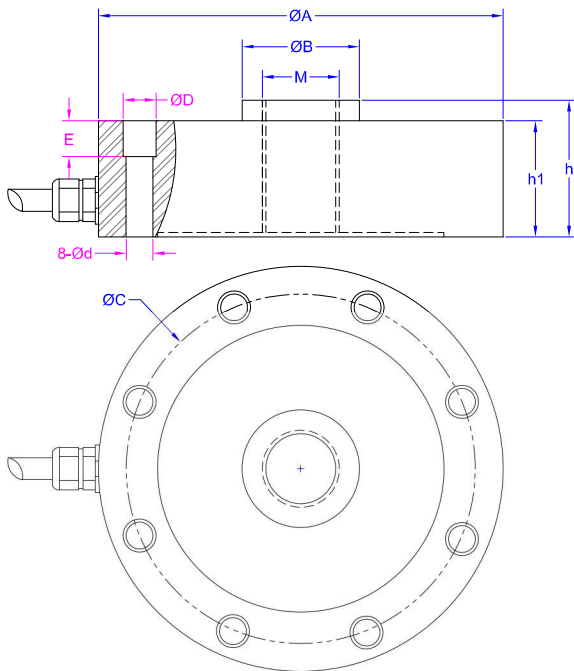
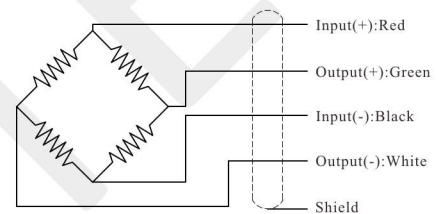




Ordering code
WRPT-5t
 Model Capacity

Wiring Diagram



Capacity(t)	A	B	C	D	E	d	h1	h	M
0.5/1/2/3/5/7	105	32	88.9	11	10	6.5	34	37	M16*1.5
10/20/25	125	39	101.6	14	11	8.5	48	52	M32*1.5
30/50	145	50	116.8	17	11	10.5	54	58	M40*1.5
60/100	205	80	162	20	15	12.5	78	85	M60*2

--- Specifications---

Capacity	0.5/1/2/3/5/7/10/20/25/30/50/60/100 ton		
Rated Output	2.0±10% mV/V	Compensated Temp.	-10...+40°C
Excitation	3~15 V	Operating Temp.	-20...+60°C
Zero Balance	±2% of R.O.	Temp. Shift Zero	±0.05% of R.O./10°C
Nonlinearity	±0.05% of R.O (≥30t ±0.1% R.O.)	Temp. Shift Span	±0.05% of R.O./10°C
Hysteresis	±0.05% R.O. (≥30t ±0.1% R.O.)	Input Resistance	400±30Ω
Non-repeatability	±0.05% R.O. (≥30t ±0.1% R.O.)	Output Resistance	355±10Ω
Creep (10 min)	±0.03% of R.O.	Insulation Resistance	>5000MΩ(50V)
Safe Overload	150% of F.S.	Ingress Protection	IP66
Ultimate Overload	200% of F.S.	Material of Element	Alloy steel
Cable	(<10t,Ø5*3000mm)Ø5.8*6000mm 4-core shielded cable		
R.O.=Rated Output F.S.=Full Scale			

• Subject to change without notice