

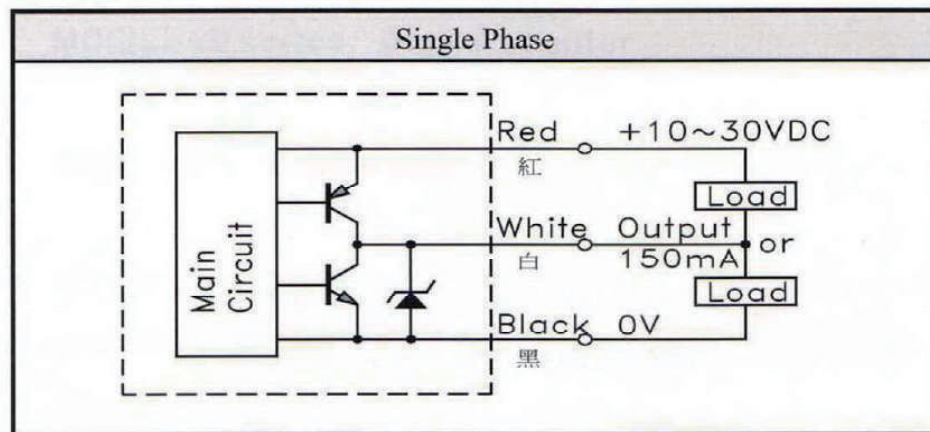
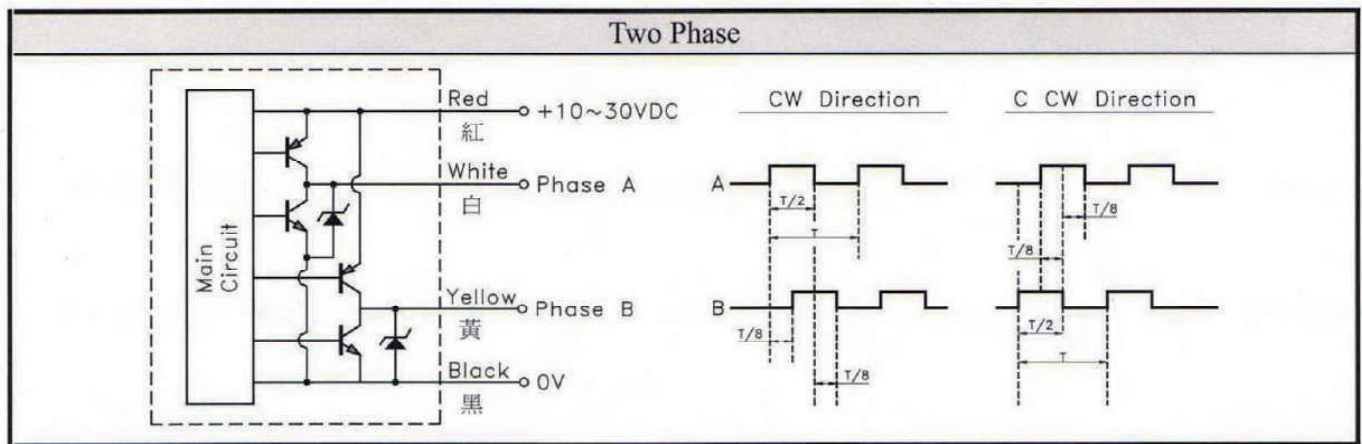
- High Response Frequency : 10K HZ
- High Speed of Revolution : 6K RPM
- Volage & Current Output With NPN+PNP Output
- High Reliability With Anti-Noise Circuit
- Multi-Measuring Unit / Pulse
1.0mm, 0.01m, 0.1m, 1m,
0.001yd, 0.01yd, 0.1yd & 1yd
- Model of Two Phase Output :
WE-M2T , WE-M3T , WE-M4T
WE-Y2T , WE-Y3T , WE-Y4T



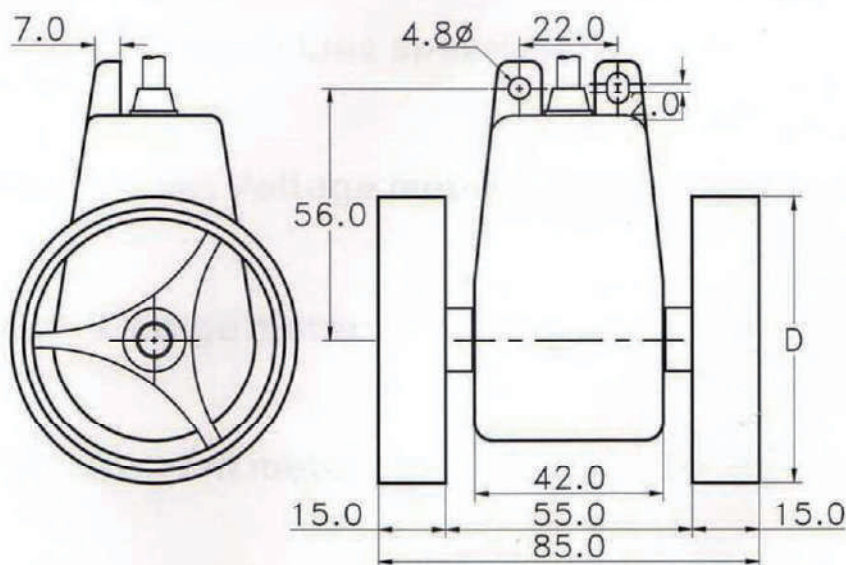
Specification

Type	Meter Wheel				Yard Wheel		
Model	WE-M1	WE-M2	WE-M3	WE-M4T	WE-Y1	WE-Y2	WE-Y3
Unit / Pulse	1m	0.1m	0.01m	1.0mm	1yd	0.1yd	0.01yd
PPR	0.2 PPR	2 PPR	20 PPR	200 PPR	0.2 PPR	2 PPR	20 PPR
Output Phase	Single or Two phase are Available						
Operating Voltage	10~30 VDC						
Current Consumption	30 mA max.						
Output Method	NPN + PNP						
Output Current	150mA max.						
Residual Voltage	0.1V max.						
Leakage Current	0.1 mA max.						
Rprotection Method	Polarity Reversed & Over Load Protection						
Connection Method	2m Cable						
Response Frequence	2K HZ			10K HZ	2K HZ		
RPM max.	6K RPM			3K RPM	6K RPM		
Insulation Resistance	Over 50M Ω /500VDC						
Dielectric Strength	Over 2.5KV						
Circumstance	-20 $^{\circ}$ C ~ +60 $^{\circ}$ C ; 35 $^{\circ}$ C ~ 85 $^{\circ}$ C						
Protection Class	IP-65						
Weight	Appr.525g				Appr.510g		

Output Circuit & Connection Diagram



Dimension



Meter Wheel : D = 63.69 mm

Yard Wheel : D = 58.24 mm

Unit : mm