

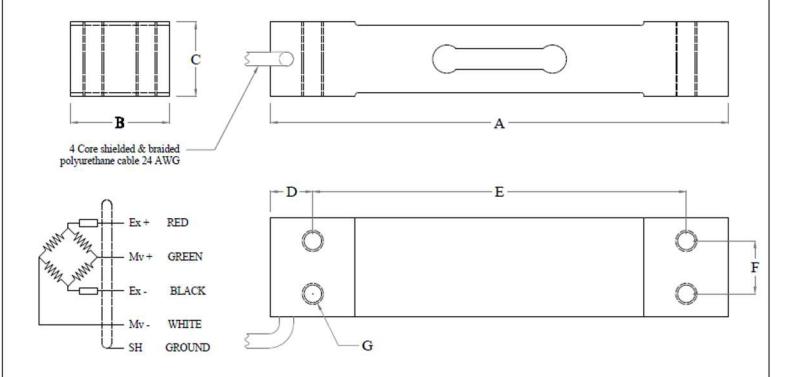




## **MODEL: ASP-TT**



## **Dimension**



Cap. kgf	A	В	C	D	E	F	G
3 - 80	130	30	21	12	106	15	M6x1.0

All Dimensions are in mm.







## **MODEL: ASP-TT**

Performance Data		Features
Capacity Range (in Kg)	3/5/6/10/20/30/40/80	<ul><li>★ Low Creep</li><li>★ Excellent Overload Capability</li></ul>
Nominal Sensitivity (mv/V)	2±10%	
Zero Signal Tolerance	0 ± 3%	
Input Resistance	415±15 Ω	
Output Resistance	350 ± 3 Ω	
Recommended Excitation Voltage	10 VDC	
Maximum Excitation Voltage	15 VDC	
Linearity Deviation (as % of Full Scale)	< ± 0.017	
Repeatability (as % of Full Scale)	< ± 0.017	
Hysteresis (as % of Full Scale)	< ± 0.017	
Creep (as % of Full Scale) in 30 min	< ± 0.020	Application
Effect of Temperature on Zero ( % / °C)	± 0.002	
Effect of Temperature on Span (% / °C of Load)	± 0.001	<ul><li>★ Table Top Scale</li><li>★ Baby Weighing Scale</li></ul>
Compensated Temperature Range	-10 to + 40°C	★ Bench Scale
Operating Temperature Range	-20 to +70°C	
Combined Error (as % Full Scale)	< ± 0.023 max	
Isolation Resistance (@ 50 VDC)	> 1000 M Ω	
Max. Limit Force (as % of Full Scale)	150	
Breaking Force (as % of Full Scale)	300	
Lateral Load Limit (as % of Full Scale)		
Protection Class	IP 65	
Material of Construction	Aluminum Alloy	

## Sensotech