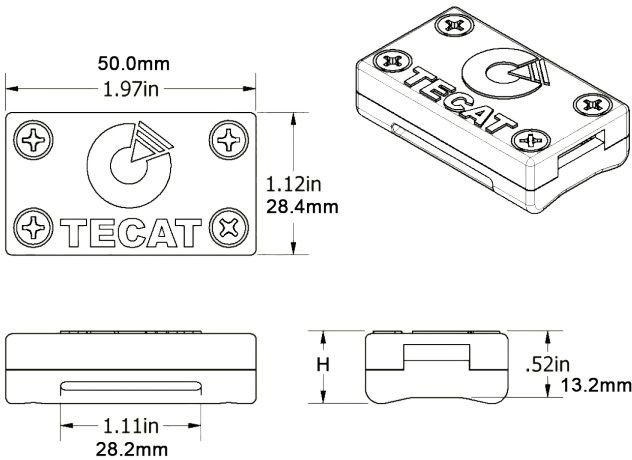


WISER Remote Enclosures

Protect the WISER remote unit from damage due to debris with these custom built enclosures. The black base is available in three different sizes, to accommodate a wide range of shaft diameters. The same base is used for both the remote unit, which is housed in the red cover, and the Li-Poly battery, which is housed in the white cover. The base accommodates one or two hose clamps, to secure the units to the shaft under test. The enclosures are made of PA 2200, a plastic material designed for high impact strength.



Dimensional Specifications	
Shaft Diameter	Height, H
3/4" - 1 1/8" (19mm - 28.5mm)	0.73" (18.5mm)
1 1/8" - 2 3/8" (28.5mm - 60.3mm)	0.65" (16.5mm)
2 3/8" - 4" (60.3mm - 101.6mm)	0.57" (14.5mm)
Environmental Specifications	
Operating Temperature	-40° to 80°C

NOTE: The enclosures are not watertight.

Max RPM for Enclosure, Based on Shaft Diameter		
Shaft Diameter	Max RPM with 2 hose clamp mounting	Max RPM with 1 hose clamp mounting
3/4" - 1 1/8" (19mm - 28.5mm)	16,200	12,500
1 1/8" - 2 3/8" (28.5mm - 60.3mm)	11,100	8,600
2 3/8" - 4" (60.3mm - 101.6mm)	8,600	6,600