

IM159 Handheld Anemometer

Product Description

This robust instrument is made from non-ferrous metal and calibrated in a wind tunnel for maximum accuracy. It is supplied in a convenient carrying case, which offers both protection and portability. It contains no electronic parts and is safe to use in explosive zones.

The IM159 Mechanical Handheld Anemometer gives instantaneous wind speed readings on an analogue scale. This instrument is ideally suited for use as a contingency device in case of failure or unavailability of automated sensors. It complies with Civil Aviation Authority CAP437 regulations (Standards for Offshore Helicopter Landing Areas).



Specification	Description
Wind Speed Range	0-60 knots or 0-60 mph or 0-30 m/s
Wind Speed Resolution	2 knots
Wind Speed Accuracy	±0.5 Knots below 30 knots ±1 Knot above 31 knots
Start threshold	2 knots
Cup diameter	35mm
Dimensions	H=210mm and ϕ =150mm
Diameter axis to outer cup edge	52mm
Weight	450g