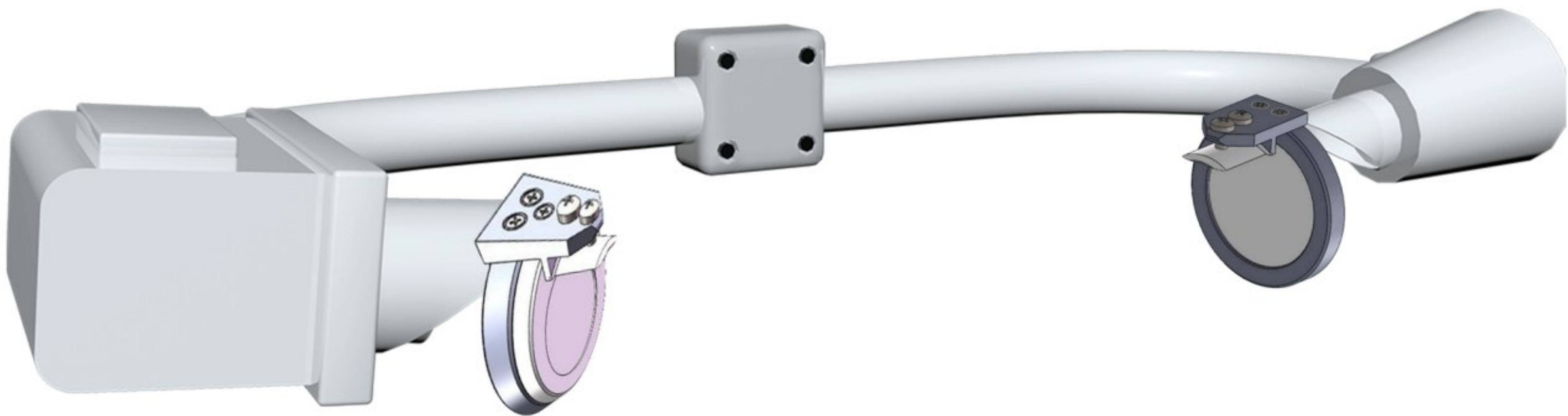




VISIBILITY DUAL-POINT CALIBRATION EQUIPMENT



Introduction

Zhice Yunlian visibility dual-point calibration equipment is a calibration device specially designed for on-site calibration of forward-scatter visibility meters.

Its core component — scattering sheet — is made of material with excellent weather resistance, high surface hardness and anti-fracture property. After special processing, it delivers outstanding light homogenization performance and stable quality, perfectly suited for calibration and maintenance of forward-scatter visibility instruments.

Applicable Scenarios

Factory-offline Calibration: Complete precision calibration for visibility meters at the end of production lines to ensure measurement data complies with standards and guarantee product quality.

On-site Installation & Commissioning: Finish equipment debugging via dual-point calibration after field installation to ensure environmental adaptability and accurate data collection.

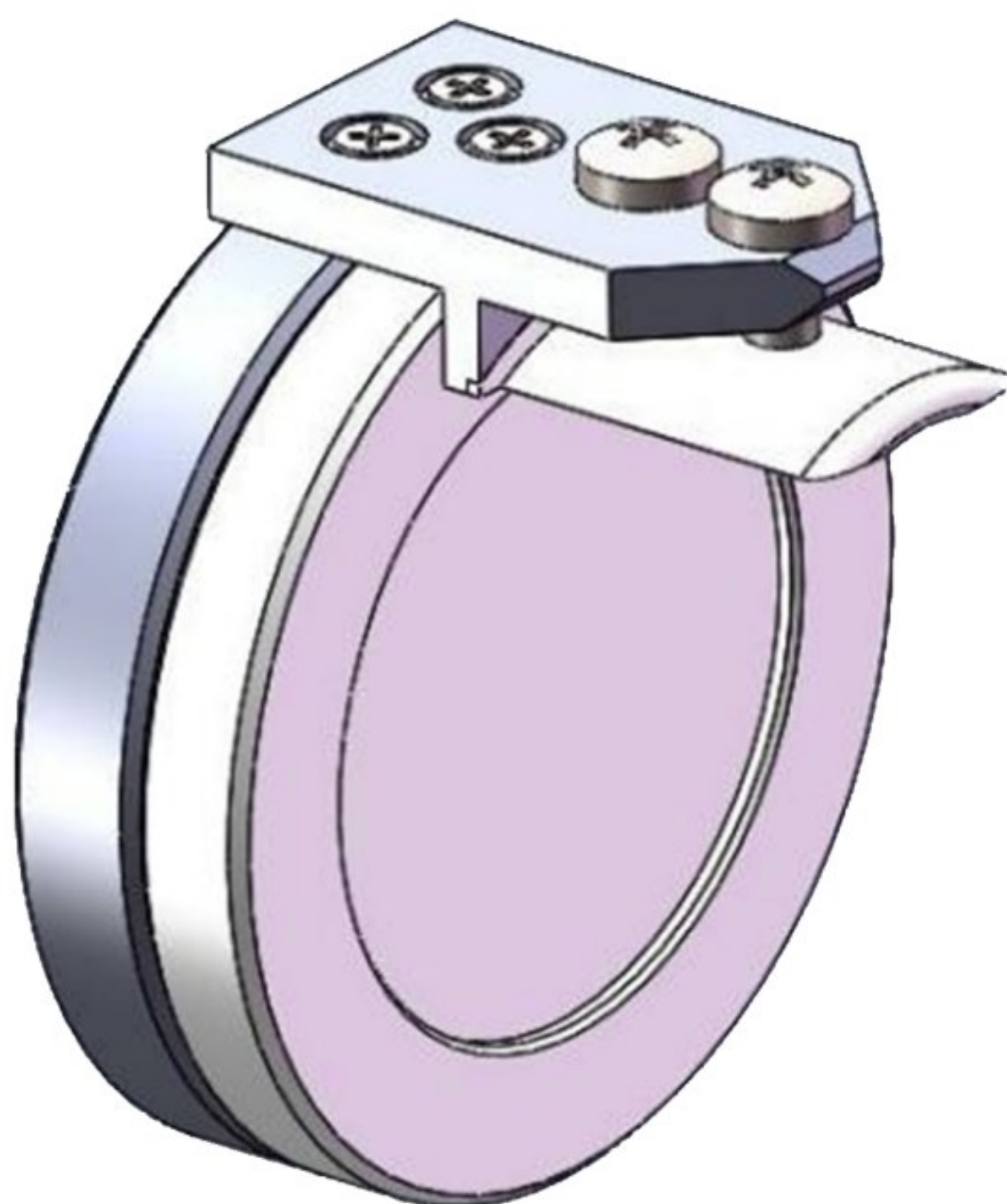
Routine Operation & Maintenance Calibration: Regularly calibrate visibility meters deployed outdoors, in industrial parks and other environments to eliminate precision deviation caused by dust, humidity and other environmental factors, maintaining stable equipment operation.

Post-repair Inspection Calibration: Verify repair effectiveness after data abnormality troubleshooting or equipment maintenance, to restore performance of core parts including sensors and optical assemblies and guarantee accurate, reliable data output.

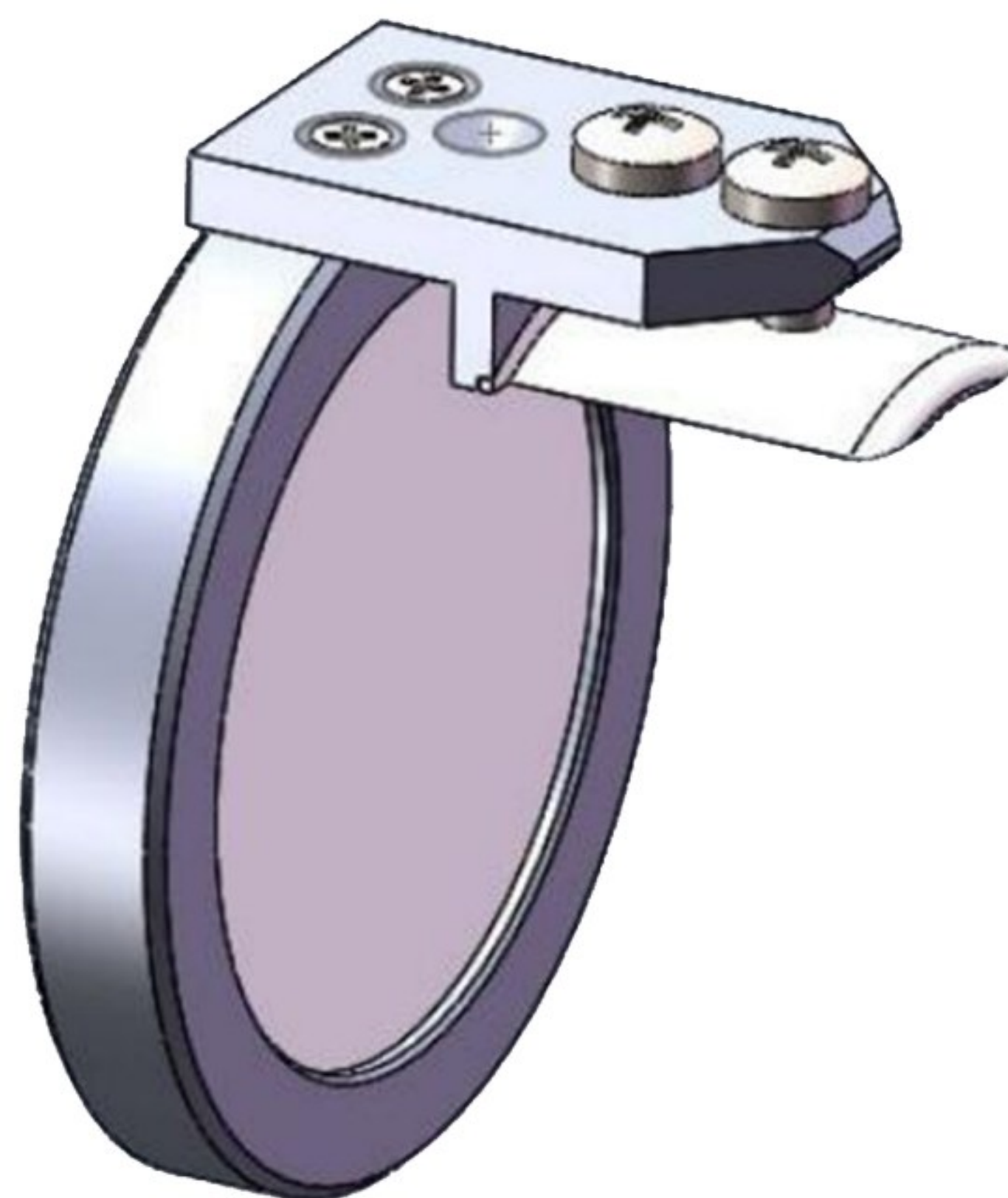




Transmitter Calibration Fixture



High Visibility Type



Low Visibility Type

Receiver Calibration Fixture

