PSA-28 Instruction Manual

1. Clean the pitot-static blade



2. Apply electrical tape on drain hole located on the rear of the blade to prevent leaks.



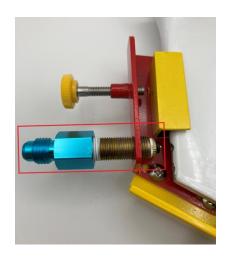
3. Keep the thumb screw clamp and the two port connectors three-fourths of the way unscrewed.

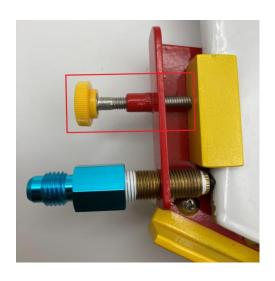


4. Slide the adapter onto the blade.



- 5. Align the pitot connector with the port hole and tighten with finger pressure until resistance is felt. DO NOT OVER-TIGHTEN.
- 6. Tighten the blade clamp with the thumbscrew and retighten the connector.





- 7. Align the static connector with the static port hole and tighten the two wing nuts.
- 8. Tighten the static connector with finger pressure until resistance is felt. DO NOT OVER-TIGHTEN.





- 9. Attach the pitot and static connectors to testing device hoses and proceed with calibration.
- 10. REMOVE THE TAPE ON THE BLADE WHEN TESTING IS FINISHED!