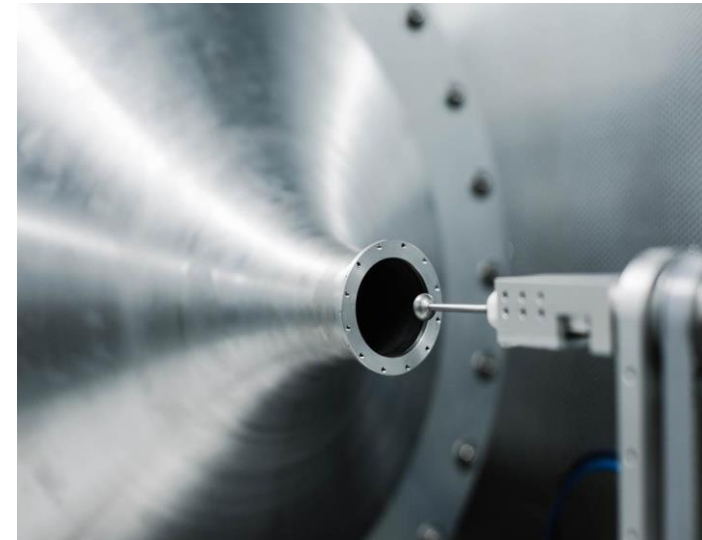


## Probe calibration

We offer calibration services for customer probes as well as for our own customized probes. This includes hot-wire probes. Our calibration wind tunnel is outfitted with special flow nozzles to reach flow speeds from 3 m/s up to Mach 2. We currently offer calibration services up to Mach 0.95 and are developing the capacity to calibrate in the supersonic regime as well. Our high accuracy traverse system covers an angular range of  $\pm 165^\circ$  in terms of both pitch and yaw angle. We also offer calibrations for unsteady probes and the determination of the required pressure transfer functions.



Probe calibration	
Angle measurement range	$\pm 165^\circ$
Velocity measurement range	3 m/s (10 ft/s) up to Mach 2
Unsteady probes (Determination of transfer function)	Up to 25 kHz

Contact:



Bât. Les Lauriers - L'Orée des Mas  
Avenue du Golf

34670 Baillargues - France

Téléphone : +33(0)9 52 08 08 09

[contact@evomesure.com](mailto:contact@evomesure.com)

[www.EvoMeasure.com](http://www.EvoMeasure.com)