Our Tactilus® spray sensor reveals contact impact pressure distribution and magnitude across the entire surface area of your spray surface. Now for the first time you can verify FEA and CFD analyses with data gathered directly from your contact surface.

The Tactilus® sensor sits right at the contact surface where your spray stream impacts. Tactilus® is real time and fast – 30 hertz, for reliable observation of the spray pattern as it varies over time.

Through the interpretation of pressure data obtained from the Tactilus® system, a designer, manufacturer or researcher of spray nozzles and spray characterization may identify whether pressures and surface coverages are as desired.