



MODEL

HT602D01, HT622B01, HT623C01
HT624B01, HT625B01, HT628F01

HIGH TEMPERATURE ICP® ACCELEROMETERS

- Capable of withstanding continuous temperatures of 325 °F (162 °C) without decay in performance.
- Monitor machinery vibration in high temperature applications without the need for external charge amplifiers and/or other electronics.
- Shear mode element to withstand thermal transients and base bending.
- Hermetically-welded stainless steel housing to stand up to use in harsh environments.
- Multiple versions to satisfy a wide variety of application requirements.
 - Top or side exit options available for flexibility in cable orientation
 - Quartz or ceramic element options available for environments with or without large temperature fluctuations.



SURVIVE IN HIGHER TEMPERATURE ENVIRONMENTS UP TO 325 °F

IMI Sensors is the industry leader in high temperature ICP® accelerometers. Our high temperature accelerometers with internal electronics can withstand higher temperature environments up to 325 °F (162 °F). Often used by predictive maintenance departments, these accelerometers provide critical machinery data that prevents failures and reduces downtime.

APPLICATIONS

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|------------------------------|-----------------------------|
| ■ Food Processing | ■ Plastics Manufacturing |
| ■ Oil & Gas | ■ Power Generation |
| ■ Paper Machines & Conveyors | ■ Steel Rolling & Annealing |



