

## AMETEK LAND

**AMETEK Land is the world's leading manufacturer of monitors and analysers for industrial infrared non-contact temperature measurement, combustion efficiency and environmental pollutant emissions.**

Through their trusted range of leading-edge technologies, AMETEK Land is chosen the world over to deliver highly accurate non-contact infrared temperature measurement solutions that precisely meet every customer's process needs.

AMETEK Land is the premium supplier of product application solutions to world industries including steelmaking, glass making, minerals processing, hydrocarbon processing and thermal power generation.

With unrivalled applications knowledge, choosing AMETEK Land ensures the highest standards of process safety, process control and product quality are reached.

AMETEK Land is part of the Process & Analytical Instruments Division of AMETEK, Inc., a global supplier of high-end analytical instrumentation.

## PRODUCTS

**AMETEK Land's extensive range of infrared thermometers provides online temperature measurements and control. Innovative, flexible solutions customisable for diverse processes and specialised applications.**

### Fixed Spot Non-Contact Thermometers / Pyrometers



**SPOT** is a family of fully featured, high performance pyrometers for fixed non-contact infrared spot temperature measurements. Available in range of operating wavelengths, temperature ranges and process requirements.

URL - <https://www.ametek-land.com/products/fixedsptnoncontactthermometers/spot>

**System 4** high-precision, single-spot pyrometers provide exceptional flexibility across a wide range of temperatures, operating wavelengths and applications.

URL - <https://www.ametek-land.com/products/fixedsptnoncontactthermometers/system4inlandmarkprocessors>

## Fixed Thermal Imagers & Line Scanners



**ARC** is a rugged, compact radiometric thermal process imager providing unsurpassed temperature accuracy across a wide range of applications.

URL - <https://www.ametek-land.com/products/fixedthermalimagersandlinescanners/arc>



**NIR-B Borescope** is a short-wavelength radiometric infrared borescope imaging camera, designed to measure temperature profiles in furnace interiors.

URL - <https://www.ametek-land.com/products/fixedthermalimagersandlinescanners/nirb>

## Calibration Sources



Offering primary and reference sources for advanced radiation thermometers, **Landcal** blackbody calibration sources provides high precision, traceable calibration, both on-site and under laboratory conditions.

URL - <https://www.ametek-land.com/products/calibrationsources/landcal>

For further information please visit AMETEK Land at <https://www.ametek-land.com/>.