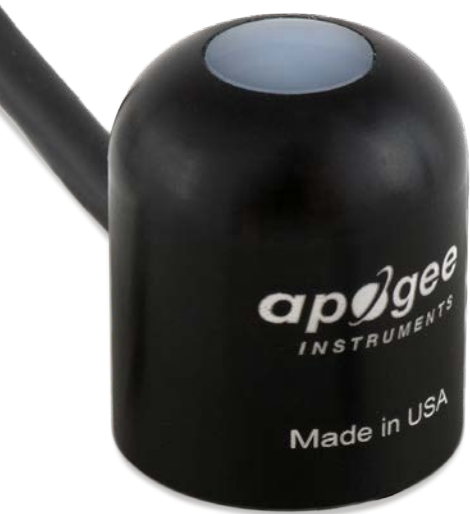
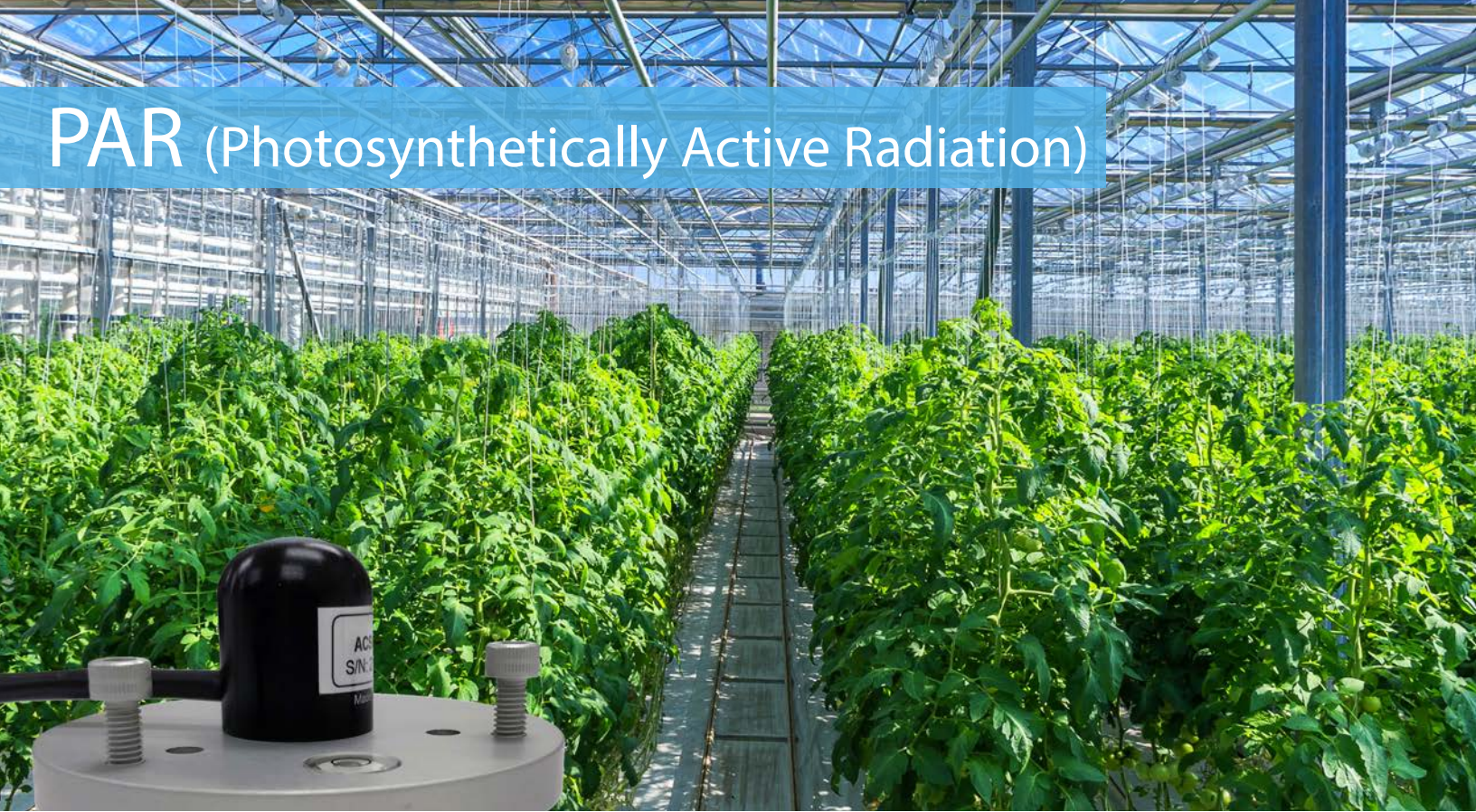


PAR (Photosynthetically Active Radiation)



Quantum Sensor

We offer the **Apogee Quantum Sensor** for accurate measurement of PAR (Photosynthetically Active Radiation). It is specifically calibrated for use in sunlight conditions. The sensor housing features a fully potted, dome-shaped head, making the sensor fully weatherproof for self-cleaning. *Shown above with optional leveling unit sold separately.*

Range	0 - 3000 $\mu\text{mol m}^{-2} \text{s}^{-1}$
Calibration Uncertainty	$\pm 5\%$
Measurement Repeatability	< 1%
Long-Term Drift	< 2% per year
Cable Length	5 m


The **Apogee Quantum Sensor** is compatible with the TARGAS-1 and EGM-5.



For further information, please contact us at:

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