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1756-WM Dual-Channel Plug-In Weighing Module for Allen-Bradley 1756 ControlLogix Chassis PLCs



SMART SOLUTIONS FOR
DEMANDING INDUSTRIES

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Dual-Channel Plug-In Weighing Module for Allen-Bradley 1756 ControlLogix Chassis PLCs

Single channel accepts up to four 350 ohm load cells

Dual channel accepts up to eight 350 ohm load cells

Module update time — 1 millisecond

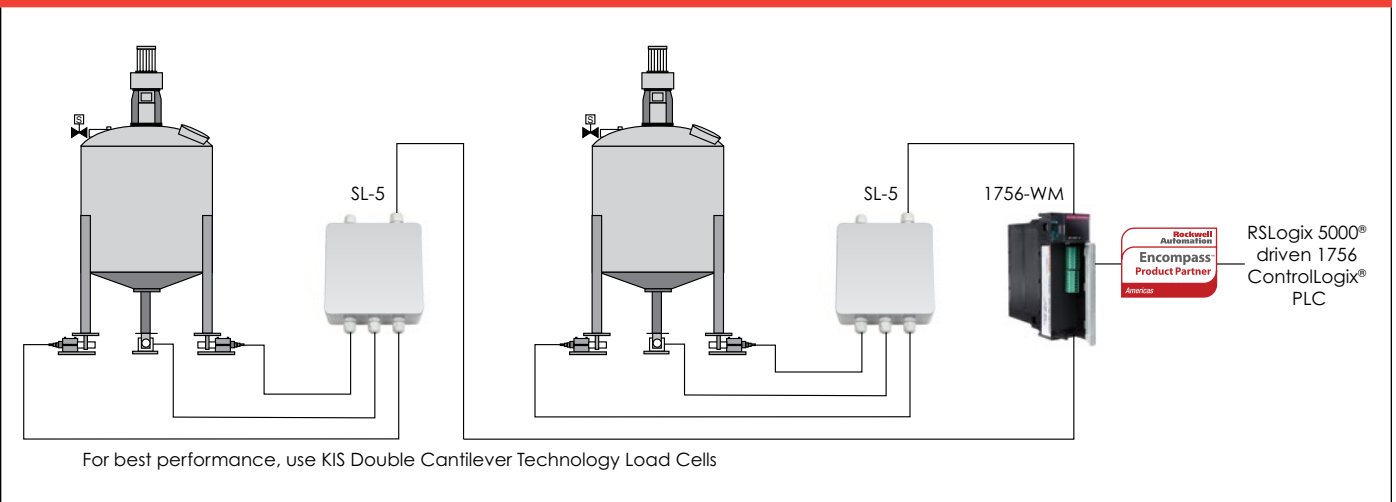
Calibration — software selectable / datasheet or dead weight

Operating temperature — 0°C to 60°C (32°F to 140°F)

The 1756-WM is a single slot, dual-channel weighing module that snaps into an Allen-Bradley® 1756 ControlLogix® chassis, making PLC integrations simple and easy. The module is powered directly from the I/O chassis backplane and needs no additional connections other than to the load cells. The weight data is directly communicated over the backplane. The 1756-WM unit is set up and calibrated with the Rockwell RSLogix 5000® Software and requires no external configuration utilities.

The Allen-Bradley ControlLogix PLC with 1756 ControlLogix chassis can be used in industries with process weighing, inventory or process control applications.

TYPICAL INSTALLATION



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