

AXL300

Axle Load Indicators

Designed for all trucks, prime movers and trailers fitted with air bag suspension systems, the AXL300 features a bright LED screen ensuring the display is clearly visible to operators outside the truck; day or night.

Airtec AXL units offer simple installation as the pressure sensors are directly mounted to the circuit board eliminating the use of interconnecting cables.

After initial calibration, the embedded micro-controller calculates and displays the axle load from the suspension system air pressure.

With an optional wireless module available this unit can be linked with an AXM master controller.

For more information contact airteccorporation.com



89AXL300-1001

Product Features

- Two independently adjustable alarms
- Three selectable display modes, display mode override control
- Simple 2 stage calibration process
- Universal 7~30 VDC power connection
- Super bright LED display for high visibility night or day

Technical Specifications

Construction	High Impact ABS / Polycarbonate
Dimensions	188W x 168H x 76D mm, 0.8 kg
Power Requirements	7~30 VDC
Inlet Connection	1/4" DOT FMVSS 106 push-to-connect fitting
Unit of Measurement	kPa, kilograms or tonnes
Operating Range	0~120 psi, 0~825 kPa (user selectable)
Accuracy ±	± 0.5 % Full Scale

Included Accessories



42.1274
Power
Connection Cable



91.1064
Air Line Fitting