

# Application Note

## CA700 - Success Story

**Customer profile:**

Denso Manufacturing – Automotive Electronics Manufacturer

**DENSO****Application:**

Denso builds automotive electrical systems and has 3 very large buildings at this location containing many surface mount and air operated assembly systems. They supply air from central compressors and want to charge each department for air usage. Before this could start, the transmitters had to be calibrated to insure correct measurements.

**Solution:**

By using the CA700 and a hand pump they were able to make fast and simple connections to the transmitters. The small size of the CA700 was a benefit because all of the transmitters were in the ceiling and required a lift to access. Being able to read the analog output and the pressure on the CA700 allowed them to calibrate the transmitters using only 1 calibration instrument.

