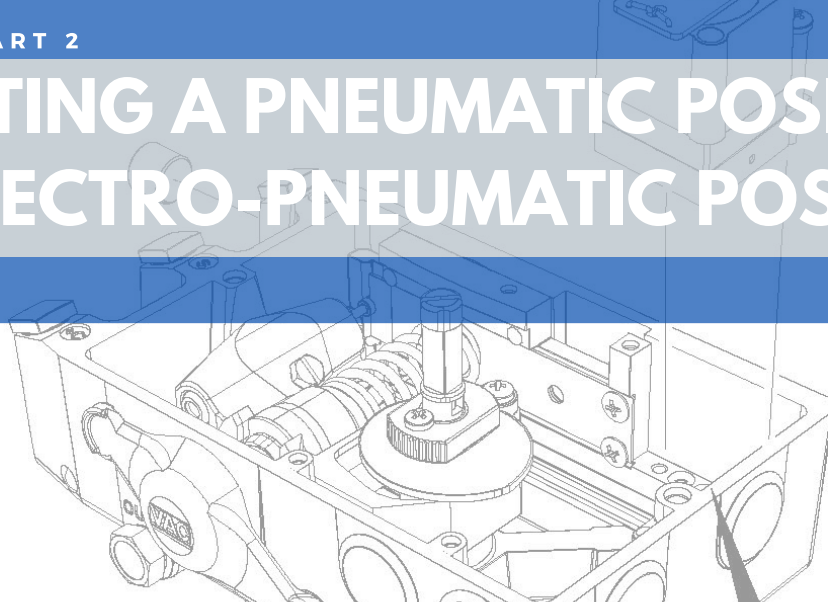


# CONVERTING A PNEUMATIC POSITIONER TO AN ELECTRO-PNEUMATIC POSITIONER



**VAC's analog positioners bring such value to the automation process because of how modular and versatile our positioners are. These positioners possess the flexibility to be converted from a pneumatic unit to several versions of the electro-pneumatic positioner all in the same housing. The V100 and V200 can be reconfigured in the shop, in the field, or on the valve package in minutes!!**

**Converting from a pneumatic positioner to an electro-pneumatic positioner:**

**With VAC's analog positioners, you will be able to convert a pneumatic positioner to an electro-pneumatic positioner in a few simple steps. You will be replacing the positioner's pneumatic plate and inserting an I/P converter. You will then plug the "I" port with a stainless ¼" NPT plug.**

**What is an I/P converter?**

**An I/P converter is a current to pressure transducer. This allows you to put a 4/20mA electric signal to the positioner and converts the signal to a 3-15psi pneumatic output.**