

## **TECHNICAL SUPPORT MATERIAL**

# ANNOUNCEMENT End of Life 5-Wire Power Supply for Conveyor and HT Models

On July 1, 2025, **5-wire models of the conveyor and HT** machines will no longer be manufactured by ADS. Repair parts for these models will be available for an 8-year period of time from the date of discontinuation. **The models affected by this change will be the ADC-66 three-phase, HT-25 and HT-34.** 

### **Updated Offering:**

In 5-wire models, L1 of incoming power was used in combination with Neutral supply wire to provide 115v power as the control circuit for the machine. This will no longer be used As of 7/1/2025, all three-phase 208v/240v models will only require a 4-wire connection. Three phase wires of L1, L2, L3, and a ground wire will be required.

The new transformer will be used in the ADC-66 for the control circuit, P/N 291-3044, 0.25 VA. The two Primary fuses are 1-amp P/N 291-9111, the secondary fuse size is 2.5-amp P/N 291-9112. The incoming power distribution block is P/N 291-5101. The control circuit is 115v at a 2.5-amp capacity. The control circuit typically consumes 0.6 amps.

The HT-25/34 will remain a 230v control circuit at 4-wire 208v/240v, 3-phase. **The 5-wire HT-25 will be discontinued as of July 1st, 2025**.

#### **IMPACT:**

When ordering these mentioned machines, 3-phase 208v/240v 4-wire will be all that is available. When specifying an installation, it will no longer be necessary to require an additional neutral wire pulled to the machine. This reduces costs and delays. Typical installations of three-phase 208v/240v are all supplied by 3-phase wires and a ground or a 4-wire connection. It will be easier to order the equipment, to specify the requirements, easier to install the equipment in existing accounts and stock models for inventory.



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