

EQUIPMENT DESCRIPTION

A&D Checkweighing machine with Infeed Conveyor, Scale, Reject Arm (model AD-4981-2057), and Universal Scale Controller (model 5511).

Model Number: AD-4961-SR2410

Model Year: August 2018

SERIAL NUMBER: 20027

KEY DIMENSIONS

- Accuracy: 1-2g +/-.
- Capacity up to 20 lbs.
- Product rate up to 50ppm.
- Conveyor speeds up to 150fpm.
- 100 products memory.
- Power: Single Phase 120 VAC.
- 5.7" Panel Mounted Touchscreen Indicator.
- IP rating is 65.
- Connectivity: I/O, Ethernet TCP/IP port, 2 RS-232/RS-422 Bidirectional serial ports.
- Construction: 304SS Tubular steel frames and support.
- Motorized drive rolled – easy maintenance.
- **Conveyor Specifications:** Infeed 24"wide x60" long, Scale 24"x60", Reject 24"60".

AC POWER REQUIREMENTS

- **Voltage:** Steady state voltage +/- 10% variation on nominal.
- **Voltage Interruption:** Interruptions must be <3mS with at least 1 second between interruptions
- **Voltage Dip:** Voltage dips cannot exceed 20% of peak for more than one cycle with at least 1 second between dips.
- **110 Volts 20 Amps 1 Phase.**

