**Power Supply**

Economical and reliable power supply is suitable for powering all Dwyer pressure, temperature or air velocity transmitters. Inexpensive, open-frame design allows convenient access to input/output solder terminals. Auxiliary inputs are selectable for operation from power sources found worldwide. Compact size eases enclosure installations.

**SPECIFICATIONS**

- **AC Input:** 100/120/220/230-240 VAC ±10%, 47-63 Hz.
- **DC Output:** 24 to 28 VDC regulated.
- **Maximum Current Output:** 500 mA (derated to 450 mA @ 50 Hz. operation).
- **Operating Temperature:** 32 to 122°F (0 to 50°C).
- **External Fuse Required:** 0.5 Amp for 100 to 120 VAC, 0.25 Amp for 220 to 240 VAC.
- **Dimensions:** 4-7/8"H x 4"W x 1-5/8"D
- **Weight:** 2 lb.

Model A-700, (0.5 Amp)
Model A-700-2, (2 Amp)
Model A-700-4, (4.8 Amp)

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**Control Transformer**

UL and CSA listed Class 2 step down transformer is mounted on a 4-1/4˝ square plate stand-off for direct installation in standard 4˝ x 4˝ x 1-1/2˝ junction boxes. The A-699 is suitable for powering all Dwyer 4-wire transmitters and Model 660 Air Velocity Monitor.

**SPECIFICATIONS**

- **AC Input:** 120 VAC, 60 Hz.
- **AC Output:** 24 VAC.
- **Maximum Current output:** 400 mA (typically). 10 VA max.
- **Electrical Connections:** Primary, 6-1/2˝ leads; Secondary, 6 to 32 screw terminals. (Manufactured for Dwyer Instruments, Inc.)
- **Weight:** 1 lb, 4 oz.

Model A-699, Control Transformer

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**USB Dual Power**

The USB Dual Power charger keeps you plugged-in and powered-up at home and on the road. Featuring a robust charging capacity of 1.5 amps, two USB ports for the simultaneous charging of two devices, and a pocket-friendly 2-in-1 design for both wall charging and auto charging, the USB Dual Power is the ultimate charging accessory for USB-powered portable electronics!

**FEATURES**

- Provides 1.5 amps of charging power
- Charge two USB devices at once
- Use at home or in the car
- Built-in safety fuse to protect your devices
- Sleek, pocket-friendly design
- LED light indicates ready power source

**SPECIFICATIONS**

- **Input:** 100 to 240 VAC 50/60 Hz 0.15 A 12 to 24 VDC.
- **Output:** Terminal Voltage Current:
  - USB port 1: 5.0 V = 1.5 A;
  - USB port 2: 5.0 V = 1.5 A;
  - USB port 1 + 2: 5.0 V = 750 + 750 mA.
- **Agency Approvals:** CE.

Model KF-CC-304, USB Dual Power