
General Product Description – Radiant Cash Drawers

Models: P000F033, 34, 37



This cash drawer family is manufactured by APG Cash Drawer, Inc. for Radiant Systems. This rugged cash drawer family is designed for demanding retail environments and includes both 16-inch and 18-inch wide models. Each domestic model includes a full five-bill, five-coin molded till with additional coin roll storage. The international model features a

four-bill, eight-coin adjustable till that offers flexibility to adapt to different currencies.

These are 12V DC direct drive cash drawers that include a detachable interface cable compatible with Radiant POS terminals with dedicated cash drawer ports. Each drawer also includes a micro-switch for determining drawer status.

Cash Drawer Features

18-inch Models



**Feature Number P000F033
Direct Drive**

APG 18" Cash Drawer U.S.

Black 18-inch cash drawer with stainless steel front, five-bill/five-coin till, 12V DC direct drive interface, and six foot cable. Specifications

Enclosure	Steel enclosure with black powder-coat finish and brushed stainless steel drawer front
Key lock	Four function lock assembly (locked open, manual open, electrically on-line, and locked closed)
Slides	Industrial grade steel ball bearing slides
Till Domestic/U.S. models International models	Five-bill/five-coin with coin roll storage Four-bill/eight coin adjustable
Packaged bills/media storage	Adjustable media storage area under till
Media slots	Two beveled media slots
Reliability testing	Tested in a lab environment to 4,000,000 cycles without

	failure
Interface	12V DC direct drive
Cable	Includes externally detachable 6' direct drive interface cable
Tray release	Quick release tray; No tools are required to remove the tray
Dimensions 18-inch models 16-inch models	18" (W) x 16.71" (D) x 4.17" (H) with feet 16" (W) x 16.71" (D) x 4.17" (H) with feet
Weight 18-inch models 16-inch models	28 lbs 25 lbs
Power	Powered by POS; No power supply required
Operating temperature	32°F – 104°F, 0°C – 40°C
Storage temperature	-22°F – 122°F, -30°C – 50°C
Operating humidity	10% to 95% non-condensing
Storage humidity	5% to 95% non-condensing
Regulatory compliance	FCC part 15

Installation Notes

Footprint: An area of no less 18” (W) x 16.71” (D) x 4.17” (H) is recommended to properly install the 18-inch cash drawer models. An area of no less than 16” (W) x 16.71” (D) x 4.17” (H) is recommended to properly install the 16-inch cash drawer models. Additional clearance is required in front of the drawer to allow the drawer to open. Optional mounting brackets for under-the-counter installation are available.

Power and Cabling: These cash drawers are powered from the POS.

Moisture: These cash drawers are not water-resistant. Accordingly, units should not be installed in areas where they might be exposed to direct water spray. Units are not intended for outdoor installation.