GC Counting Indicator

The GCa is a fully featured counting indicator that offers a numeric keypad for unit weight and sample entry. A large backlit display shows unit weight, total weight and number of pieces. For check counting applications, GCa offers the ability to warn the user when a predefined count has been reached. Solid ABS plastic housing is durable and easy to clean, while the wall mounting bracket provides versatility. GCa operates with an adapter or internal rechargeable battery, so it works in locations where electricity is unavailable.

Fundamental weighing and counting in a multi-functional indicator

Features

- Backlit LCD shows weight, unit weight and count in one convenient location
- Color-coded keys facilitate quick recognition of the most frequently used buttons
- Lightweight design simplifies transport and portability
- RS-232 interface is available to provide speedy connection to computers and printers
- Solid ABS housing is durable for industrial use
- Wall-mount bracket for placing indicator on vertical surface
- Audible overload alarm warns when capacity is exceeded
- Internal counting resolution 1:600,000 for precise results
- Parts counting with freely selectable sample sizes
- Parts counting optimization automatically refines piece weight as parts are added
- Preset tare function speeds the process of repetitive weighing
- Printouts include date and time for data tracking within Good Laboratory Practices (GLP) guidelines
- Selectable digital filtering helps minimize effects of vibration and disturbances
- Zero-tracking feature ensures display returns to zero reading
- User can program alarm to sound when preset total is reached
- Rechargeable battery included for operation almost anywhere
- Programmable auto power-off to save energy

Applications

- Weighing
- Parts counting
- Check counting

About ADAM:

For more than 40 years, professionals worldwide have relied on Adam Equipment for an extensive selection of dependable and affordable weighing equipment. Adam provides the right balance of speed, performance and value.

GC Counting Indicator

Model	GC
Capacity Range	Selectable
Resolution	1:80,000
Excitation Voltage	5VDC
Loadcells	4 x 350ohm
Sensitivity	0.15uv/d
Zero Range	0-10mv
Signal Range	0-40mv
Weighing Units	g, kg
Stabilization Time (sec)	2
Interface	RS-232
IP Rating	55
Calibration	External calibration
Display	Backlit LCD with 20mm -high digits
Power Supply	12VDC 800mA adapter / Internal rechargeable battery
Operating Temperature	-10° to 40°C / 14° to 104°F
Housing	ABS plastic
Overall Dim.	260x170x115mm (wxdxh)
Net Weight	2kg

Accessories

Item number	Description
3052010526	In-use wet cover
305200001	In-use wet cover (pack of 5)
305200002	In-use wet cover (pack of 10)
3074010266	RS-232 cable (Null-Modem) (null-modem)
3074010507	RS-232 to USB adapter (must order corresponding RS-232 cable)
1120011156	ATP thermal printer
3126011263	ATP thermal printer paper
3126011281	ATP thermal printer paper (pack of 10)
600002028	AdamDU data collection program

Key Accessories

ATP thermal printer
Easy-to-use features combined with quick set-up equals a truly versatile thermal printer. A single push-button feed key and three easy-to-read LED indicators make operation simple.

In-use cover
In-use covers provide an easy and affordable way to help keep the balance clean and protected.

Supplied by