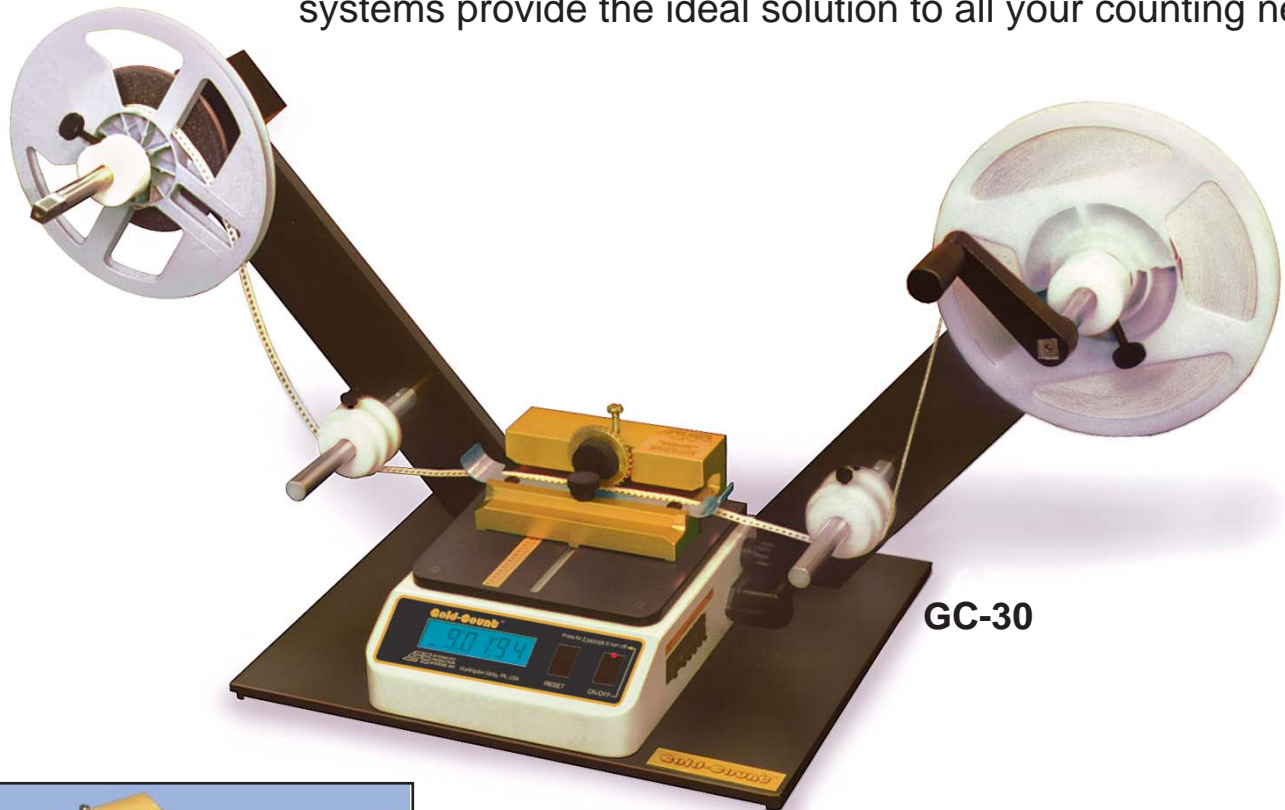
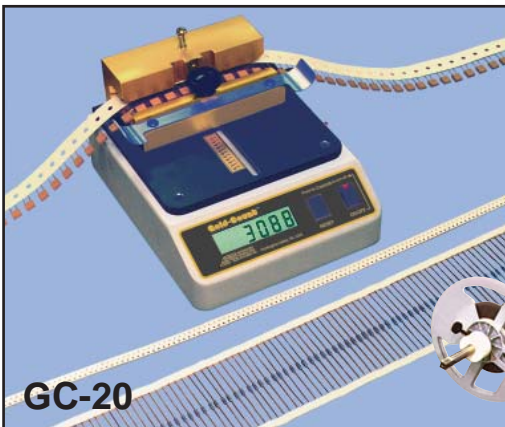


## Taped Axial, Radial & SMT Component Counters

APS Novastar counters are rugged, reliable, easy to use systems for any type of taped device - Axial, Radial or SMD. Our complete range of precision counting systems provide the ideal solution to all your counting needs



GC-30



GC-20



GC-40

### SYSTEM FEATURES

- Forward/reverse function makes counting foolproof
- Counts taped SMD, axial and radial components in one unit
- Divide-by feature permits exact count of virtually all types and sizes of components
- Non-contact photoelectric infrared smart sensor
- Push-button marks axial and radial component tape
- Counts up to 100 components/sec.
- 100% guaranteed accuracy & reliability

## Taped Axial, Radial & SMT Component Counters



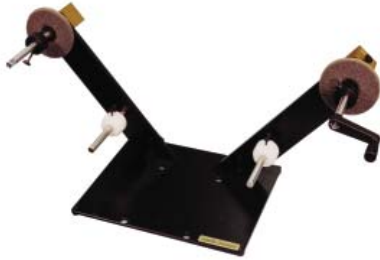
**GC-10**



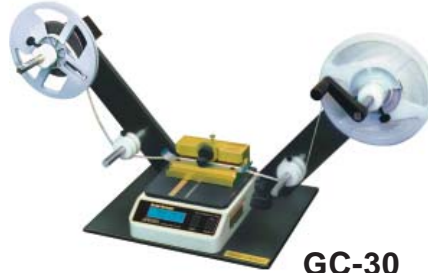
**GC-12**



**GC-20**



**GC-RS**



**GC-30**



**GC-40**

### SPECIFICATIONS

MODEL	DESCRIPTION	FEATURES	REEL STAND
GC-10	Standard Component Counter	<ul style="list-style-type: none"> <li>4 digit LCD display</li> <li>SMD, axial, radial compatibility</li> </ul>	None
GC-12	Standard Component Counter w/ GC-RS	<ul style="list-style-type: none"> <li>Divide by feature</li> <li>115 VAC operation (220 V available)</li> </ul>	Deluxe GC-RS
GC-20	Deluxe Component Counter	<ul style="list-style-type: none"> <li>Presetable count with audible beep</li> <li>SMD, Axial, radial capability</li> </ul>	None
GC-30	Deluxe Component Counter w/ GC-RS	<ul style="list-style-type: none"> <li>Divide-by feature</li> <li>AC or battery operation with integral charger</li> </ul>	Deluxe GC-RS
GC-40	Motorized Deluxe Component Counter	<ul style="list-style-type: none"> <li>5 digit LCD display</li> <li>GC-40 also has Auto Shutoff</li> </ul>	Motorized Deluxe Reel Stand
GC-RS	Deluxe Reel Stand	—	NA

Input	115VAC, 60 Hz, 1Amp (optional 220V 50/60 Hz, 1/2Amp)
Display	0.5" (12.7mm) high 4 digit LCD (GC-10, GC-11, GC-12)
Display	0.5" (12.7mm) high 5 digit LCD (GC-20, GC-30, GC-40)
Max reel diameter	406.4mm (16")
Max leaded component tape width	100mm (4.0")
SMD tape width	0.315" to 2.68" (8 to 68mm)
Max body diameter	1.1" (27.9mm)
Lead diameter	0.01" to 0.11" (0.25 to 2.79mm)
GC-10, GC-20 dim.	165.1 x 203.2 x 127mm (6.5" x 8" x 5")
GC-30 dim.	635 x 280 x 305mm (25" x 11" x 12")
GC-10, GC-20 (counter only) wt.	2.13Kg (4.7 Lbs.)
GC-30 (counter with reel stand) wt.	6.21Kg (13.7 Lbs.)
GC-40 dim.	660 x 356 x 406mm (26" x 14" x 16")
GC-40 weight	10.66Kg (23.5 Lbs.)



**APS Novastar**  
ADVANCED ASSEMBLY SYSTEMS

2840 Pine Road • Huntingdon Valley • PA 19006

Phone: 215-938-1000 • FAX: (215) 938-8480

Web Site: [www.apsgold.com](http://www.apsgold.com) • Email: [info@apsgold.com](mailto:info@apsgold.com)

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