

Easy to Operate
Multilingual User Interface
Count & Verifies in 5 Seconds



600 SERIES CARD COUNTER

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Spartanics 600 Series Card Counters, the well-known gold standard of automated card counting, now come in models geared for diverse types of cards and methods of card manufacturing.

600s are the world's only counting systems that double scans actual cards twice, instead of card images, delivering 100% accuracy each and every time.

Seven models to choose from:

 Easy to match machine specifications to your range of applications

Multiple scans of cards with sophisticated electro-optical sensing system:

 Consistent 100% accuracy each and every time and complete counts in seconds

Visual and audio alarms for preset counts:

· Eliminates possibilities of tampering

Easy-to-use multilingual operator controls:

Requires very minimal operator training

Equipment loaner modules provided at no cost:

No downtime during servicing

Standard interfaces to computers and printers:

 Easily networks with other office and plant machines, including data output to standard off-the-shelf software packages for analysis

Parallel port printer output:

• Automatic tracking of job order details

MODEL		APPLICATION	METRIC	INCHES
Permanent Setting	620	High value CR 80 cards	0.61mm-0.86mm	0.024"-0.034"
Security Counters:	625	High value CR 80, white core cards, count through shrink film packaging	0.61mm-0.86mm	0.024"-0.034"
	670	High value CR 80, opaque cards and clear cards	0.61mm-0.86mm	0.024"-0.034"
Adjustable Counters:	640	Adjustable pitch	0.25mm-1.65mm	0.010"-0.065"
	650	Thin cards	0.13mm-0.56mm	0.005"-0.022"
Variable Material Counters:	632	Rounded edge material such as inserts/outserts	1.02mm-6.10mm	0.040"-0.240"
	632E	Envelopes	1.02mm-5.08mm	0.040"-0.200"
Secure Counts in Cartridges:	612	Any Cards in Cartridges	0.61mm-0.86mm	0.024"-0.034"

Other specifications for 600 Series Counters except the 612:

Physical dimensions:

711mm (28") L x 292mm (11.5") W x 279mm (11") H

Shipping dimensions:

864mm (34") L x 457mm (18") W x 432mm (17") H

Stack Tray: 450mm (18") Long

Power Supply: 100-240VAC, 50/60Hz

Weight: 15Kg (33 pounds)

Shipping Weight: 19Kg (42 pounds)

Supplied Accessories:

Power Cord & Instruction Manual

Accessories by request:

Foot switch & Dust cover

Other specifications for the 612: Physical dimensions:

330mm (13") L x 230mm (9") W x 840mm (33") H

Shipping dimensions:

965mm (38") L x 508mm (20") W x 279mm (11") H

Weight: 20Kg (45 pounds)

Shipping Weight: 21Kg (47 pounds)

Cartridge Sizes: Utilizes fixed focus. Can be preset for varying dimensions of cartridges. Cartridge

size needs to be specified when ordering. Power Requirements:

USA 120 VAC, 2 amp 50/60 cycles, single phase.

Export models configured to receive country's electrical

requirements.



Model 612 (left) is for secure counts of cards in cartridges from any major manufacturer.



You can even count rounded edge material such as pharmaceutical inserts with Model 632 (above).



Model 620 (above) is for counting cards without shrink film packaging, while the 625 is for cards in shrink film packaging. The 670 is for clear or opaque cards alike.

The Models 640 and 650 (on front) count according to card thicknesses. Use either the adjustable pitch 640 (for 0.25 mm- 1.65 mm) or the 650 for the thinnest cards (0.13 mm- 0.56 mm).

