



We know you just want something that works. The Made in the USA Apex 7000 is your answer. Built on over 10 years of engineering and customer design, Apex 7000 is the solution to your validator needs.

APEX 7000

by PTI

Under the Hood

Configurable DIP switches, automatic self-calibration, along with all the accessories and options that you need to get the job done. Quality, Confidence, Value; the Apex 7000 is the bill validator of choice for today's automatic equipment operator.

Operating Voltage:
12 VDC standard, 120 VAC or 24 VAC supply optional.

Operating Current:
180mA idle;
500mA operating;
1.50 stalled.

Operating Temp:
0C to 60C, 90% non-condensing humidity.

Acceptance Rate:
Greater than 95%
(including second-time insertion of rejected bill).

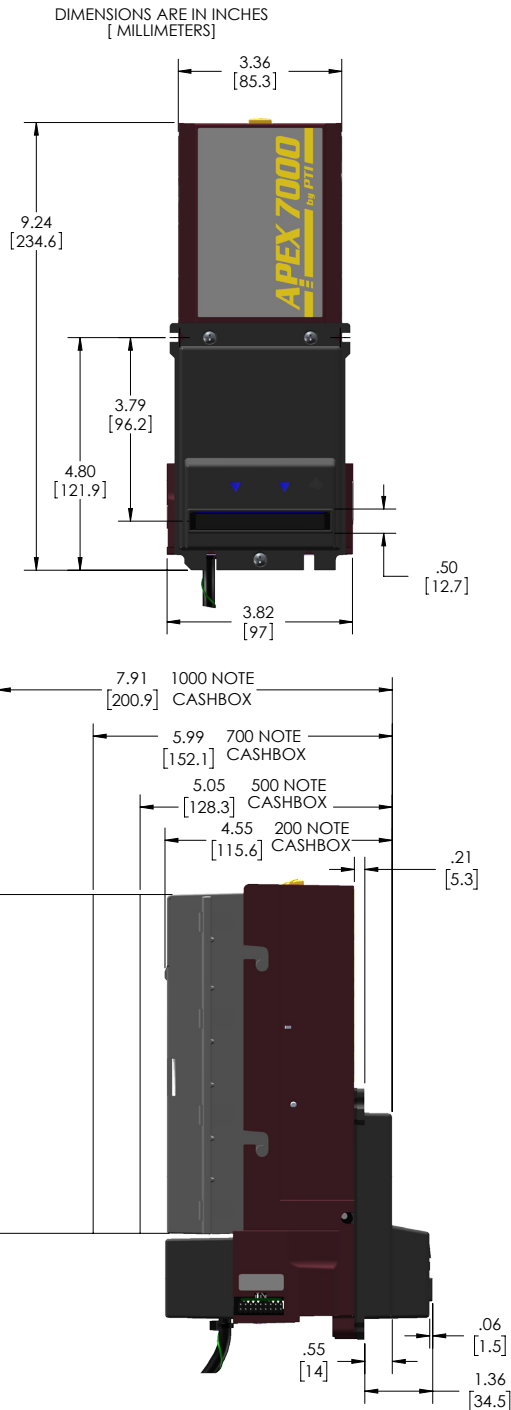
Acceptance Speed:
Approx. 20 bills per minute.

Sensor Array:
(8) Optical Sensors; Optional Magnetic head.

Net Weight:

Stackered: 2.3 lbs. / 1.04 kg.

Warranty:
2 years, parts and labor.



Reliability – over 10 years in the field and counting, the Apex 7000 is the benchmark for stability and resilience.

Flexibility – Simple DIP switch and PC configuration.
- Flash updateable.
- Bills up to 72 mm wide accepted.
- Automatic self-calibration; no user calibration required.
- 12VDC standard or optional 120VAC internal power supply.
- Stackerless version available.

Security - The highest security against fraudulent bills.
- Dual-stage optical anti-stringing technology.

Multiple interfaces available (see below).

Simple DIP switch and PC Configuration
Dual Stage Optical AntiStringing
Easy to Update
High security against counterfeits
Simple on-board diagnostics
Accepts bills up to 72mm wide
Automatic self-calibration
Stackerless version available

Model Number Selection

Apex - 7X00 - X X X - XXX

Model

74 – No Mag. Head
76 – With Mag. Head

Bezel Options

00 – Standard Bezel
01 – “Coinco” Style Bezel
02 – “VFM” Style Bezel

Type

U – Upstacker
D – Downstacker
S – Stackerless

Cashbox

N – None (Stackerless)
A – Non-Locking, 200 Note Plastic Cassette
C – 500 Bill Non-Locking Plastic Cassette
D – Lockable 500 Note Plastic Cassette
7 – 700 Bill Cassette
1 – 1000 Bill Cassette

Power Supply / Communications

1 – 12 VDC / RS232 Optional
3 – 120 VAC supply
4 – MDB Option
6 – IGT IDO22
9 – 24 VAC

Country Code

ISO 3-character country code
Example: USA for United States