



- ◆ Dual-stage optical anti-stringing
- ◆ Simple setup with Configuration Card
- ◆ 12VDC standard, optional 120VAC internal supply
- ◆ Lighted arrows on bezel and bill entry area
- ◆ High security against fraudulent bills
- ◆ Flash updates using a Palm™ PDA
- ◆ Pushbutton / LED on-board diagnostics
- ◆ Palm-based advanced diagnostics
- ◆ Numerous interfaces available - pinouts compatible with other manufacturers
- ◆ Bills up to 72mm wide accepted for foreign applications
- ◆ Automatic self-calibration - never requires user calibration



APEX STACKERED

Manufactured in the United States by



PYRAMID TECHNOLOGIES, INC.

CURRENCY VALIDATION EXPERTS

www.pyramidacceptors.com

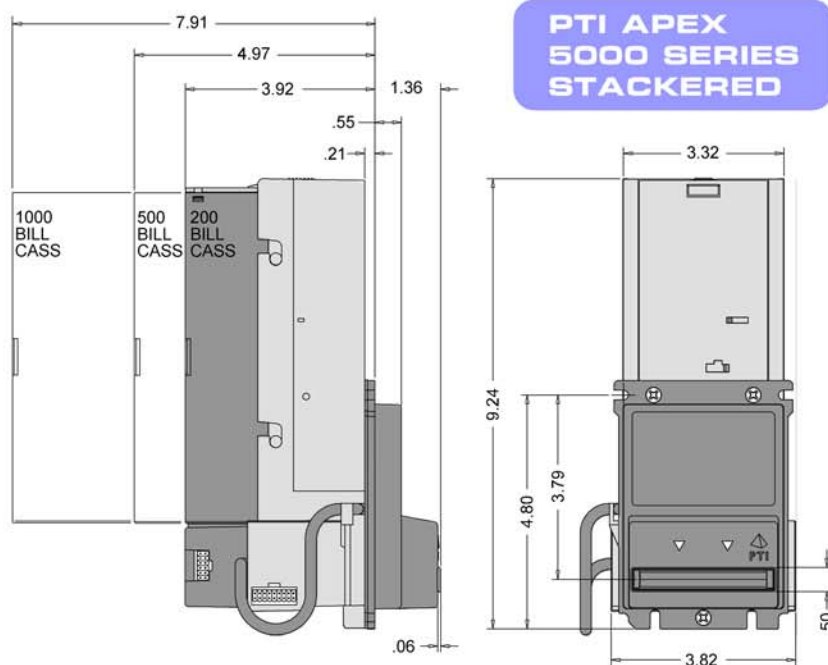
**1718 North Quail
Mesa, AZ 85205
Tel: 480.507.0088**



Made in U.S.A.



Patented



MODEL NUMBER SELECTION

TYPE
U - Upstacker
D - Downstacker
S - Stackerless

CASHBOX
N - None (Stackerless)
2 - 200 Bill Cassette
5 - 500 Bill Cassette
1 - 1000 Bill Cassette

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

APEX - 5X00 - X X X - XXX

MODEL

5200 - No Mag. Head (\$1, \$5 Bills Only)
5400 - No Mag. Head (\$1 - \$20 for USA)
5600 - With Mag. Head (\$1 - \$100 USA)

POWER SUPPLY / COMMUNICATIONS

1 - 12 VDC (No harness supplied)
2 - Low Cost 120 VAC supply (includes 9-pin AC harness)
3 - 120 VAC supply (includes 9-pin AC harness)
4 - MDB Option (includes MDB harness)
5 - True RS-232 Option, 12 VDC operation (includes DB9 / hard drive connector harness)

APEX 5000 SPECIFICATIONS

OPERATING VOLTAGE: 12VDC standard, 120VAC supply optional.
OPERATING CURRENT: 180mA idle; 500mA operating; 1.50A stalled.
OPERATING TEMP.: 0C to 60C, 90% non-condensing humidity.
ACCEPTANCE RATE: Greater than 95% (including second-time insertion of a rejected bill).
ACCEPTANCE SPEED: Approx. 20 bills per minute.
SENSOR ARRAY: (8) Optical Sensors; (1) Magnetic Head standard on \$50, \$100 version.
BILLS ACCEPTED: Up to 12 bills in all four directions.
NET WEIGHT: Stacker: 2.3 lbs / 1.04 kg.
WARRANTY: 2 years, parts and labor.



APEX STACKERLESS

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**1718 North Quail
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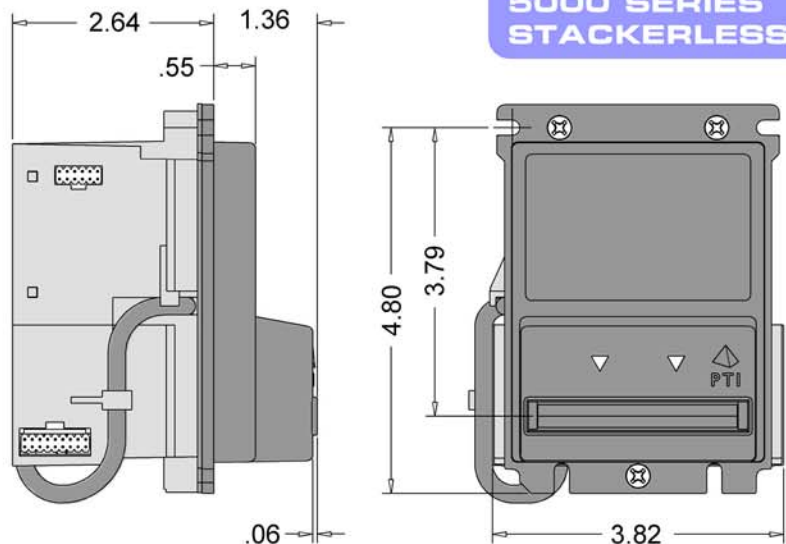


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**PTI APEX
5000 SERIES
STACKERLESS**



**MODEL
NUMBER
SELECTION**

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NET WEIGHT: Stackerless: 1.0 lb / 0.45 kg.
WARRANTY: 2 years, parts and labor.