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BILL VALIDATORS

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DBV-45/145/146 SU BILL ACCEPTORS



DBV-45 (\$1, \$5, \$10, \$20)

WG P/N 025A-1414-001

DBV-145 (\$1, \$5, \$10, \$20, \$50, \$100)

WG P/N 025A-1415-001

DBV-146 (\$1, \$5, \$10, \$20, \$50, \$100) Plus Bar-Coded Coupon Reader WG P/N 025A-1416-001

- U.S. or Australian Currency
- Universal Stacking Configurations
- Custom Sensor Technology
- Denominations Dip Switch Selectable
- Choice of Interfaces Serial / Pulse or RS/232
- Highest Acceptance of Street Grade Bills
- Choice of Magazine Sizes
- Bar-Coded Coupon Reader (Optional)



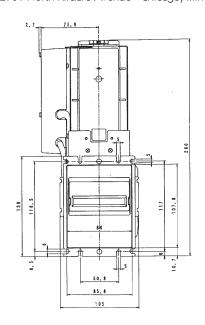




DBV-45/145/146 SU BILL ACCEPTORS

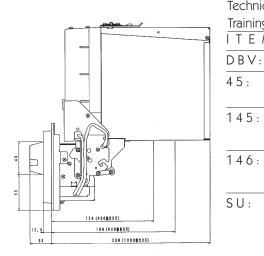


DIMENSIONS SHOWN ARE FOR REFERENCE ONLY. FOR SPECIFICS CONTACT W.G.E.C. ENGINEERING. 2701 North Kildare Avenue Chicago, Illinois 60639 Phone (773) 252-8220 Fax (773) 252-8072



ITEM	SPECIFICATIONS		
Power Requirements	95 VAC to 135 VAC W/Power Supply (50 to 60 Hertz) or 12V DC		
	(Max 12 VA)Aspect Ratio: 16:9 (width:height)		
Magazine Capacity:	400 Notes		
	600 Notes		
	1,000 Notes		
Shipping Weight:	DBV-45/145/146 SU 4005.37lbs.		
	DBV-45/145/146 SU 6005.75lbs.		
	DBV-45/145/146 SU 1,0006.23lbs.		
Weight:	87 lb./39.9 kg		
Accessories:	Pulse Connector (14 Pin)Pt. No. J91016		
	AC Power Harness (9 Pin)Pt. No. J91010		
	DC Power Harness (6 Pin) Pt. No. J91017A		
	Serial Harness (14 Pin)Pt. No. J91015		
	Power SupplyPt. No.039516		
	Mounting KitPt. No.J91030		
	LabelsEach has its own label		
Software:	Software upgrades are released for anti-theft, currency changes		
	and security measures.		
Technical Support/			
Training Classes:	Available for all JCM products.		
ITEM	CONFIGURATION		
DBV:	Stack Universal (Up or Down)		
45:	Accepts 6 Denominations \$1, \$5, \$10, \$20, \$50, \$100 Plus Bar-Coded Coupon Reader Pt. No. J91046 - label		
145:	Accepts 6 Denominations \$1, \$5, \$10, \$20, \$50, \$100		
	Pt. No. J91047		

Accepts 4 Denominations \$1, \$5, \$10, \$20



Drawings in Millimeters

UL APPROVED

U.S. Dollar Bill Validator

Pt. No. J91047



DBV-10/20/30 BILL ACCEPTORS





WG P/N 025A-1511-001

WG P/N 025A-1512-001

WG P/N 025A-1513-001

DBV-10 (\$1)

DBV-20 (\$1, \$2, \$5)

DBV-30 (\$1, \$2, \$5, \$10, \$20)

U.S. or Australian Currency

- Price Competitive / Cost Efficient
- Anti-Pullback Cheat Device
- LED Indicators
- Simple Design
- Easy to Maintain and Install
- Highest Acceptance of Street Grade Bills







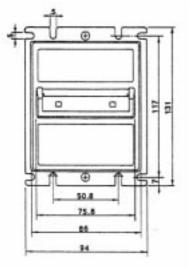
DBV-10/20/30 BILL ACCEPTORS



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ITEM	SPECIFICATIONS	
Power Requirements	95 VAC to 135 VAC W/Power Supply (50 to 60 Hertz) or 12V DC	
	(Max 12 VA)	
Shipping Weight:	DBV-10/20	
	DBV-306.23lbs.	
Accessories:	AC Power Harness (9 Pin)Pt. No. J91010	
	DC Power Harness (6 Pin) Pt. No. J91017A	
	Power SupplyPt. No.039516	
	Mounting KitPt. No.J91030	
	Labels Each has its own label	
Software: Software upgrades are released for anti-theft, currency c		
	and security measures.	
Technical Support/		
Training Classes:	Available for all JCM products.	
ITEM	CONFIGURATION	
DBV:	U.S Dollar Bill Acceptor	
10:	Accepts 1 Denomination \$1 Pt. No. J91048 - label	
20:	Accepts 3 Denominations \$1,\$2,\$5 Pt. No. J91048 - label	
30:	Accepts 5 Denominations \$1,\$2,\$5,\$10,\$20	
	Pt. No. J91046 - label	



Drawings in Millimeters

UL APPROVED



BILL ACCEPTOR SERIES 2000

AE 2400





USER FRIENDLY

It's the device your customers can trust to perform reliably — time and time again. The low jam rate and high acceptance rate mean more transactions, less customer frustration and greater profits.

SECURITY

Multiple wavelength optical sensing and sophisticated data processing combine for exceptional security and value. Fully-encased optical sensors ensure consistent, high quality recognition.

While no system can claim complete security, Series 2000 sensors greatly reduce vulnerability to various forms of fraud.

HIGH ACCEPTANCE RATE

More convenience means higher customer satisfaction. Series 2000 satisfies customers by accepting torn, wrinkled, faded, damp, dirty, limp, folded, spindled or mutilated bills. Little or no bill preparation is required. For tentative or impatient customers, bills can be fed in any direction, face up or down.

Other user-friendly features include increased bill capacity that ensures ongoing service at high-volume sites.

EASY, TIME-SAVING SETUP

The Series 2000's new design ensures convenient access to all switches. Easy-to-read labels explain switch settings. With the AE 2400, options can be easily customized on-location via a simple-to-use configuration coupon.

LOW MAINTENANCE

With the streamlined recognition system, sensors are embedded under the smooth plastic bill path and the magnetic pinch roller has been eliminated, dramatically reducing debris buildup and the need for cleaning.

FUTURE FLEXIBILITY

The AE 2400 accepts \$1, \$2 and \$5 bills. It can be easily configured to address changing needs and updated to handle potential new currency designs.

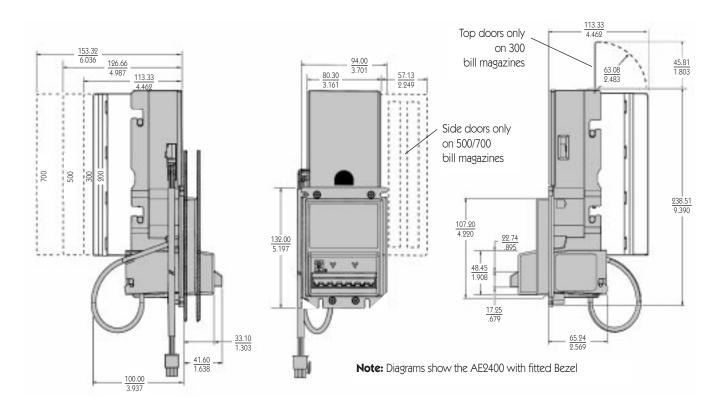




BILL ACCEPTOR Series 2000 AE 2400



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WG P/N

025A1505-001 025A1506-001 025A1507-001

Mars Model Number

AE2451-U3E AE2451-U5E AE2451-U7E

Description

110 volt bill validator with 300 bill capacity 110 volt bill validator with 500 bill capacity 110 volt bill validator with 700 bill capacity