

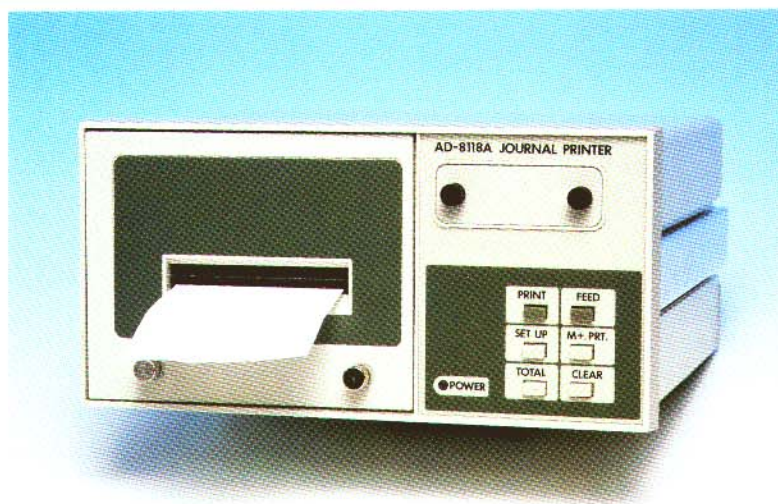
AD-8118A/B

journal and universal printers

Flexible, Reliable Printers that can serve up to four weighing devices and provide Subtotaling and Statistical Analysis

AD-8118A Journal Printer

- A reliable Journal Printer that provides Subtotaling and Statistical Analysis
- Dot impact printing mechanism
- Print 24 columns per line
- Small DIN-size body can be easily mounted on control panel
- Cumulative function by code allows Subtotals and Grand totals
- Statistical Analysis Printing: Maximum, Minimum, Average and Standard Deviation Calculations
- Calendar / Clock Function
- Lithium battery provides cumulative total and calendar back-up without AC power for approx. 6 years



AD-8118B Universal Printer

- Flexible and reliable Universal Journal Printer that can serve up to four weighing devices
- Connect up to four weighing devices via RS-232C or Current Loop interfaces (optional serial input board required)
- Print buffer allows simultaneous data reception
- Print 24 columns per line
- Cumulative function by code allows Subtotals and Grand totals
- Statistical Analysis Printing: Maximum, Minimum, Average and Standard Deviation Calculations by weighing device (serial channel)
- Calendar / Clock Function and interval print timer
- Choose between normal or enlarged sized characters



AND
A&D WEIGHING
...Clearly a Better Value

AD-8118A/B

Specifications	AD-8118A	AD-8118B
Printer Type	Mechanical dot impact printer	
Type Size	1.7mm (W) x 2.6mm (H) (0.07 in. x 0.10 in.) / 24 columns/line for 5 x 7 dot character Enlarged Characters: 3.4mm (W) x 2.6mm (H) (0.13 in. x 0.01 in.) / 12 columns/line for 10 x 7 dot character	
Printing Speed	Approximately 1.7line/second (internal processing time excluded)	
Printing Paper (WP:PP137)		
External dimensions	57.5 mm (W) x 60 mm (diameter) / 2.3 in. (W) x 2.4 in. (diameter)	
Date Format	DD/MM/YY, MM/DD/YY, YY*MM*DD	
Power	100, 117, 220, 240V AC +10% / -15%, 50/60 Hz	
Operating Temperature	-5°C to 40°C (23°F to 104°F) RH less than 80%	
External Dimensions	192(W) x 185(D) x 96(H) mm 7.6(W) x 7.3(D) x 3.8(H) inches	
Panel Cut Dimensions	186±1.0/-0 x 92 +0.8/-0mm 7.3 x 3.6 inches	
Standard Accessories	Power cable, Fuse, Printing paper, Ink ribbon, I/O Connector, DIN Connector, Rubber feet (4)	
Interface	EIA RS-232C or 4 ~ 20mA current loop (PASSIVE)	
Baud Rate	2400/600 bps	
Data Bits	7/8 bits	
Parity Bit	1 (EVEN) / 0	
Stop Bit	1	
Codes Used	ASCII or JIS	
Number of channels	1 only (AD-8118A)	1 Standard, up to 4 Options (AD-8118B)

Specifications are subject to change for improvement without notice

Options

- AD-8118B-01..Multi-channel board (AD-8118B only)

Accessories

- WP:PP137.....Roll Paper (5 Rolls per carton)
- ET:ERC-P09.....Replacement Ribbon

Printing Examples: AD-8118 "B" Version - Multiple Scale Input

Each Event Printing

8/11/98	8:04 AM		
CH1	CD1231456		
#	1	GS+	200.0kg

		SUB TOTAL	
		8/11/98	8:04 AM
CD	1	200.0kg	
CD	123	150.0kg	
CD	12345	320.0kg	
CD	123456	170.0kg	
< CH 1 >			
	1T	200.0kg	

Batch Printing

8/11/98	8:04 AM	1T	
NO.	123456		
< CH 1 >			
CD	1	200.0kg	
< CH 2 >			
CD	123	150.0kg	
< CH 3 >			
CD	12345	320.0kg	
< CH 4 >			
CD	123456	170.0kg	
		800.0kg	

		LOT TOTAL	
		8/11/98	8:04 AM
NO. 12345678			
< CH 1 >			
CD	1	400.0kg	
< CH 2 >			
CD	123	300.0kg	
< CH 3 >			
CD	12345	640.0kg	
< CH 4 >			
CD	123456	340.0kg	
		1600.0kg	

Statistical

	4T	840.0kg
MAX		320.0kg
MIN		150.0kg
x		210.0kg
6n		65.95kg
R		170.0kg

		GRAND TOTAL	
		8/11/98	8:04 AM
NO. 12345678			
CD	1	200.0kg	
CD	123	150.0kg	
CD	12345	320.0kg	
CD	123456	170.0kg	
< CH 1 >			
	IT	200.0kg	
< CH 2 >			
	IT	150.0kg	
		320.0kg	

AD
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