



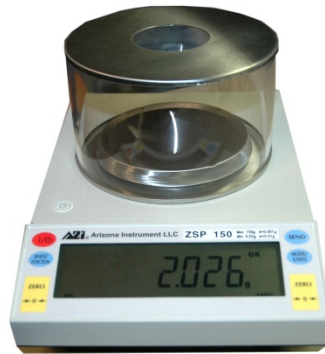
COMPUTRAC®

by Arizona Instrument LLC

ZSP-150 External Balance

Computrac® Vapor Pro® Series

Arizona Instrument's Computrac® Vapor Pro® series of moisture-specific analyzers require an external balance for certain applications. For your convenience we offer a 1mg resolution balance with full communication capabilities.



**ZSP-150 Balance (Pictured):
Arizona Instrument Part Number Y990-0082, Y990-0083**

ZSP-150 Balance Kit (110V) – UL Listed

- Part Number: Y990-0082
- Includes:
 - ZSP-150 balance
 - Null modem cable
 - 100 gram calibration weight
 - User's manual

ZSP-150 Balance Kit (220V) – CE Marked

- Part Number: Y990-0083
- Includes:
 - ZSP-150 balance
 - Null modem cable
 - 100 gram calibration weight
 - User's manual



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SP-150 External Balance

Specifications

Weighing Mode	Single
Capacity	150 grams
Readability	0.001 g
Tare Range	0 – 150 g
Repeatability	0.0015 g
Linearity	± 0.0015 g
Stabilization Time	User Selectable
Weighing Speed	Adaptive
Update Interval	200 ms
Data Interface	Standard RS-232C bi-directional
Baud rates	300, 600, 1200, 2400, 9600, 19200
Pan Size	4.5" diameter/ 11.5 cm diameter
Operating Temperature	5°C to 40°C
Relative Humidity	80% for temperatures up to 31° C decreasing linearly to 50% at 40°C
Power Supply	Auto switch 115V/50HZ or 230V/60HZ
Windscreen	3.25" x 6" / 8.25 x 15.25 cm
Housing	7.5" x 11.25" x 3.25" 19 cm x 29 cm x 8 cm
Net Weight	9.5 lbs/ 4.5 kg