

avamech
We Care, We Share

B1000-SM

B1000 SERIES

Accurate, easy-to-use weighing
machine with data print out.



avamech

We Care, We Share

B1000-SM

B1000 SERIES

- Highly durable load cell for weight measurement
- Ultra-sonic height sensor for height measurement
- Measures weight & height simultaneously
- Specially designed for bulk measurement
- AI algorithms to eliminate errors
- Instantaneous computation of BMI
- Receipt printing with customised header



SPECIFICATIONS

LCD	2 x 16 characters with back light	Temperature	
Units	SI & Imperial units	Operation	0°C - 50°C
Weight		Storage	-10°C - 60°C
Accuracy	0.05kg	Humidity	
Resolution	0.1 kg	Operation	20% ~ 80% RH
Range	0kg - 175kg	Storage	10% ~ 90% RH
Height		Color	Beige
Accuracy	0.005m		
Resolution	0.01m		
Range	0.85m - 2.00m		
Dimension	(w) 30 cm x (d) 52 cm x (h) 230cm		
Power Supply	12V DC, max 25VA		
Machine Weight	≈ 30kg		

Avalanche Mechtronics Pte Ltd
2 Tannery Road #04-02
Cencon Building Singapore 347720
T: +(65) 6746 8062
F: +(65) 6746 5418
E: sales@avamech.com
www.avamech.com

