

# AXP® II System Specifications

AXP II Device	Specification
Height	8.06 inches (20.5 cm)
Diameter	3.84 inches (9.8 cm)
Weight (with weight compensation cap)	2.2 lb (1 kg)
Battery (DC) Voltage	3.6 volt nominal
Battery Pack	Nickel metal hydride (Ni-MH) rechargeable
Package Dimensions	12 x 8 x 6 inches (30.5 x 20.3 x 15.2 cm)
Package Weight	3.5 lb (1.48 kg)

## Operating Environment

Operating Altitude	80 to 106kPa (2000 M [~6500 ft] to below sea level)
Relative Humidity	30% to 75% Non-condensing
Centrifugation Speed	Nominal 80 to 1400 RCF
Temperature	4° to 25° C

AXP Processing Bag Set	Specification
Freezing Bag Capacity	27 mL
Processing Bag Volume	<205 mL total fill volume
RBC Bag Maximum Volume	70 mL
Sterilization Method	Irradiation
Single Use Only	Yes
Case Quantity	24
Case Dimensions	28 x 14 x 10 inches (71.1 x 35.6 x 25.4 cm)
Case Weight	10.5 lbs (4.76 kg)

## Operating Environment

Operating Altitude	80 to 106kPa (2000 M [~6500 ft] to below sea level)
Relative Humidity	90% relative humidity, non-condensing (maximum)
Centrifugation Speed	Nominal 80 to 1400 RCF
Operating Temperature	10° to 25° C
Storage Temperature	4° to 30° C

AXP II Docking Station	Specification
Height	3.3 inches (8.38 cm)
Width	12.1 inches (30.7 cm)
Depth	7.2 inches (18.2 cm)
Weight	2.7 lb (1.2 kg)
AC Line Voltage	100 to 240 VAC
Frequency	50/60 Hz
Power Consumption	20 VA
Package Dimensions	16 x 12 x 8 inches (40.6 x 30.5 x 20.3 cm)
Package Weight	4.92 lb (2.23 kg)

## Operating Environment

Operating Altitude	80 to 106kPa (2000 M [~6500 ft] to below sea level)
Relative Humidity	30% to 75% Non-condensing
Temperature	10° to 30° C

# AXP® II System Specifications

<b>AXP II System</b>	<b>Part Number</b>	<b>Quantity</b>
Device and Weight Compensation Cap	80056	1
Start-up Kit	8-5100	1
Device Stand		
XpressTRAK™ Data Acquisition Software Kit		
Weight Set <i>(includes weights for use with counterweight and weight compensation cap)</i>		
Weights Storage Tray		
Counterweight		
Operator Manual (English)		
Wireless Barcode Scanner		
Component Retaining Clips		
<b>AXP II Docking Station</b>	<b>Part Number</b>	<b>Quantity</b>
Docking Station	80055	1
<b>AXP System Consumables</b>	<b>Part Number</b>	<b>Quantity</b>
Processing Bag Set	8-5101	24
Quality Control (QC) Bag Set	8-5110	10
Freezing Bag Labels	8-5124	1000/roll
<b>Accessories</b>	<b>Part Number</b>	<b>Quantity</b>
Canister Label	8-5121	2500/roll
Counterweight	8-5104	1
Wireless Barcode Scanner	8-5106	1
Device Stand	8-5108	1
Weight Set	8-5109	1
Counterbalance	8-5144	1
ABC Switch Box	8-5120	1
Component Retaining Clips	8-5148	10
Adapter, 101-102mm Round Bucket	8-5113	2/box
Adapter, Sorvall 11754/11297 Buckets	8-5114	2/box
Bucket Pad, Sorvall 11754 Bucket	8-5155	2/box
Spacer, 12.7mm	80026	2/box
Barcode Label Printer	1-03-049	1
Weight Compensation Cap	7-00-186	1
Weight Compensation Cap Weights	7-00-206	1/set
XpressTRAK™ Software Update Kit	7-00-213	1
Battery Replacement Kit	7-00-210	1
Operator Manual (English)	370283	1
Barcode Printer Ribbon	2-00-001	1