

HOTRONIC® FOOTWARMER S SERIES

PRODUCT SPECIFICATIONS CHART 14/15

BATTERY PACK		S4	S3
Weight (with Wire Clip)		6.6 ounces	5.1 ounces
Weight (withOUT Wire Clip)		6.3 ounces	4.8 ounces
Height		74 mm	73 mm
Width		64 - 66 mm	50 - 52 mm
Depth (with Wire Clip)		35 mm	35 mm
Depth (withOUT Wire Clip)		29 mm	29 mm
Cell Count / Type / Capacity		4 cells / NiMH / 2000 mAh	3 cells / NiMH / 2000 mAh
Battery Pack Voltage		4.8V (nominal)	3.6V (nominal)
Temperature & Duration Ranges		S4	S3
<i>Setting</i>	<i>Temperature Range</i>	<i>Duration Range</i>	<i>Duration Range</i>
1	29 - 37 °C / 84 - 98 °F	16.5 - 21 h	14.5 - 17.75 h
2	42 - 49 °C / 107 - 121 °F	7 - 10.5 h	5.5 - 7.75 h
3	50 - 59 °C / 122 - 138 °F	5 - 7.5 h	3.5 - 5.75 h
4	70 - 78 °C / 158 - 173 °F	2.5 - 4.5 h	2 - 3.5 h
Based on Battery Pack in ambient temperatures of -22 to -15 °C (-9 to +4 °F). Based on Heating Element in ambient temperatures of 20 to 26 °C (68 to 79 °F).			
RECHARGER			
Voltage Input Range		100 - 240VAC, 50/60Hz, 0.43A	
Voltage Output Range		4.2 / 5.6VDC, 800mA x2 5.6VDC for 4.8V Battery Pack e/m4 4.2VDC for 3.6V Battery Pack e/m3	
Base Unit Dimensions (withOUT Plug Adapter)		45 mm X 88 mm X 30 mm	
Power Cord(s) Length (Base Unit to Plug End)		154 cm	
Weight (withOUT Plug Adapter)		4.8 ounces	
Weight (with Plug Adapter 120V)		5.2 ounces	
Weight (with Plug Adapter 240V)		5.5 ounces	
HEATING ELEMENT			
Oval Disc Dimensions		55 mm X 65 mm	
Oval Disc Thickness (with Adhesive and Cover)		< = 0.7 mm	
Oval Disc Thickness (with Surface Mount and Power Cord)		< = 1.6 mm	
Power Cord (width x thickness x length)		10.1 mm X 1.2 mm X 642 mm	
Plug (height x width x depth) (with Stress Relief)		50 mm X 18 mm X 8 mm	
Weight		0.8 ounces	