

**WELCOME TO HOTRONIC FOR 17/18!**

<b>HOTRONIC® S SERIES FOOT WARMER PRODUCT SPECIFICATIONS CHART 17/18</b>			
<b>BATTERY PACK</b>		<b>S4</b>	<b>S3</b>
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/2000mAh	3 cells/NiMH/2000mAh
Battery Pack Voltage		4.8V (nominal)	3.6V (nominal)
<b>TEMPERATURE &amp; DURATION RANGES</b>		<b>S4</b>	<b>S3</b>
Setting	Temperature Range	Duration Range	Duration Range
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)			
<b>RECHARGER</b>			
Voltage Input Range		100 – 240VAC, 50/60 Hz, 0.43A	
Voltage Output Range		4.2/5.6VDC, 800mA x 2 5.6VDC for 4.8V Battery Pack S/e/m4 4.2VDC for 3.6V Battery Pack S/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	
<b>HEATING ELEMENT</b>			
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	