



---

## **S p e c i f i c a t i o n**

<b>Product:</b>	<b>Hot Rubber Melter</b>
<b>Capacity:</b>	<b>3 Drum – 540 Litres Approx</b>
<b>Model:</b>	<b>Fully Electric</b>
<b>Power:</b>	<b>415-volt 3 phase – 64 amps (load 40kW)</b>
<b>Control Panel:</b>	<b>Digital – Temperature control</b>
<b>Drive:</b>	<b>3 phase motor/gearbox</b>
<b>Power Lead Type:</b>	<b>3 pin female neutral &amp; earth into melter – 3 pin male neutral &amp; earth into power source</b>
<b>Burner:</b>	<b>2 x electric heating elements</b>
<b>Capacity:</b>	<b>540 litres approx.</b>
<b>Main Frame:</b>	<b>40 x 40 x 2mm RHS</b>
<b>Pan:</b>	<b>Semi-circle – 5mm mild steel plate</b>
<b>Stirrer Shaft:</b>	<b>60mm bright mild steel</b>
<b>Stirrer Shaft Bearings:</b>	<b>2 No. heavy duty self-aligning 60mm pillar blocks</b>
<b>Agitation:</b>	<b>Oscillating continuous paddle</b>
<b>End Plates:</b>	<b>Profiled – 6mm</b>
<b>Outside Case Sheet:</b>	<b>2mm mild steel sheet</b>





<b>Forklift Locating Sleeves:</b>	<b>160mm x 80mm x 5mm RHS</b>		
<b>Outlet:</b>	<b>Profiled – 2-piece door and frame</b>		
<b>Insulation:</b>	<b>High temperature Rockwool dense slab</b>		
<b>Casters:</b>	<b>2 No. 200mm fixed 2 No. 200mm swivel/brake Load capacity 500kg per caster</b>		
<b>Lifting Eyebolts:</b>	<b>4 X M20 metric collared eye bolt – 1.5 ton</b>		
<b>D Shackles:</b>	<b>4 x 3.25-ton green pin safety.</b>		
<b>Power lead Length:</b>	<b>20 metre 415 volt.</b>		
<b>Dimensions:</b>	<b>Length:</b>	<b>2540mm</b>	
	<b>Height:</b>	<b>1700mm</b>	
	<b>Width:</b>	<b>1250mm</b>	
	<b>Weight:</b>	<b>1063kg</b>	

**This specification and any drawings related to it are the sole Copyright of W J Horrod and must not be passed to a third party without prior consent.**

**WJ Horrod reserves the right to alter, change or modify this equipment to improve it without prior notice.**



