

Specification

Product: Hot Air Rubber Melter

Capacity: 2 Drum – 110 imperial gallons approx.

Type: Digital Thermostat control – 110-volt electric drive

Casters: 2 No. 200mm swivel/braked cast iron

2 No. 200mm fixed cast iron

Construction:

Main Body Frame: 40 x 40 x 2mm SHS

Outside Case: 2mm mild steel sheet

Link/Gearbox Arms: Profiled

Pan: Half diameter type -5 mm mild steel plate

Pan End Plates: Profiled 6mm mild steel plate

Insulation: High temperature Rockwool dense slab - encased

Drive: 110-volt electric motor coupled to gearbox

Power: 110 volts – 32amp

Stirrer Shaft: 60 mm bright mild steel round



Stirrer Shaft Bearings: 2 No. heavy duty self-aligning 60 mm pillar blocks

Agitation: Oscillating continuous paddle

Firing: LPG propane gas

Burner: Open nozzle type, 2 No. 50 mm

Burner Tubes: 4.000 NB SCH40 304 stainless steel pipes

Flue Return Tubes: 114.0 x 6mm mild steel

Material Outlet: Gate type

Temperature Control: Electric thermostat control

Temperature Gauge: Digital

Lifting Facilities: 4 No. certified metric collared eyebolts

4 No. certified 3.25t shackles

Overall Shipping Dimensions:

Length: 1960 mm

Width: 1270 mm

Working Height: 1025 mm

Overall Height: 1570 mm

Weight: 900 kg



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