

Specification

Product: Hot Air Rubber Melter

Capacity: 3 Drum - 165 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: Digital Electric thermostat control.

Temperature Gauge: Digital

Lifting Facilities: 4 No. certified M20 metric collared eyebolts

4 No certified 3.25t shackles

Overall Shipping Dimensions:

Overall length: 2470mm
Width: 1225mm
Overall height: 1700mm
Working height: 1025mm
Weight: 1000kg

All sizes and weights are approx.

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