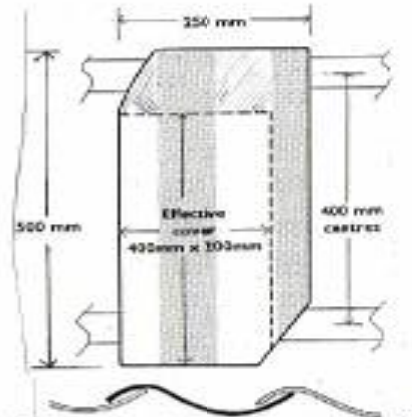


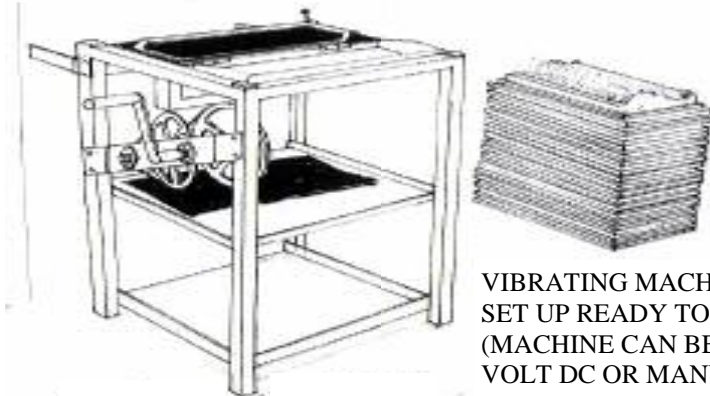
PARRY MICRO CONCRETE PANTILE ROOFING: SPECIFICATION OF PRODUCT AND DESCRIPTION OF PRINCIPAL EQUIPMENT



EXAMPLE OF ROOF



PANTILE TILE WITH OVERLAP AREAS SHADED

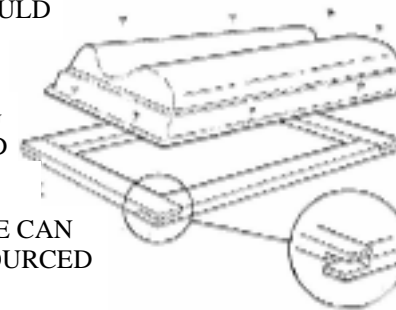


VIBRATING MACHINE AND MOULDS SET UP READY TO PRODUCE. (MACHINE CAN BE POWERED BY 12 VOLT DC OR MANUALLY). HAND POWERED VERSION ILLUSTRATED.

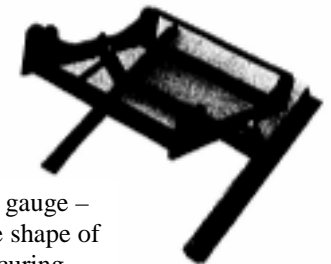
PANTILE MOULD



MOULDS FOR OVERLAPPING RIDGE TILES ALSO SUPPLIED IN ALL PLANTS



THE TIMBER FRAME CAN BE SUPPLIED OR SOURCED LOCALLY



Quality Control gauge – for checking the shape of the tile prior to curing. Also used for demoulding tiles –minimises breakage rate.

**MICRO CONCRETE TYPICAL MIX** ( Cement 25%, Sand 25% and Gravel 50%)

Thickness	6, 8 or 10mm
Weight per tile	1.9, 2.5 or 3.0 kg
Weight per m <sup>2</sup>	20,25 or 31 kg
Actual tile size	500 x 250mm
Coverage	12.5 tiles per square metre of roof
Effective cover of roof	400 x 200mm
Thermal conductivity	0.5 W/m C
Roof pitch	22.5 to 45 degrees. Lower pitches can be used in mild climates with no incidence of wind-blown rain.

All production plants include a variety of ancillary items to facilitate the manufacturing process. One of these is a mortar measuring scoop which controls the quantity of materials used to make each tile.

