



CS4 TWIN CYLINDER STATIC WASTE COMPACTION SYSTEM

SPECIFICATION

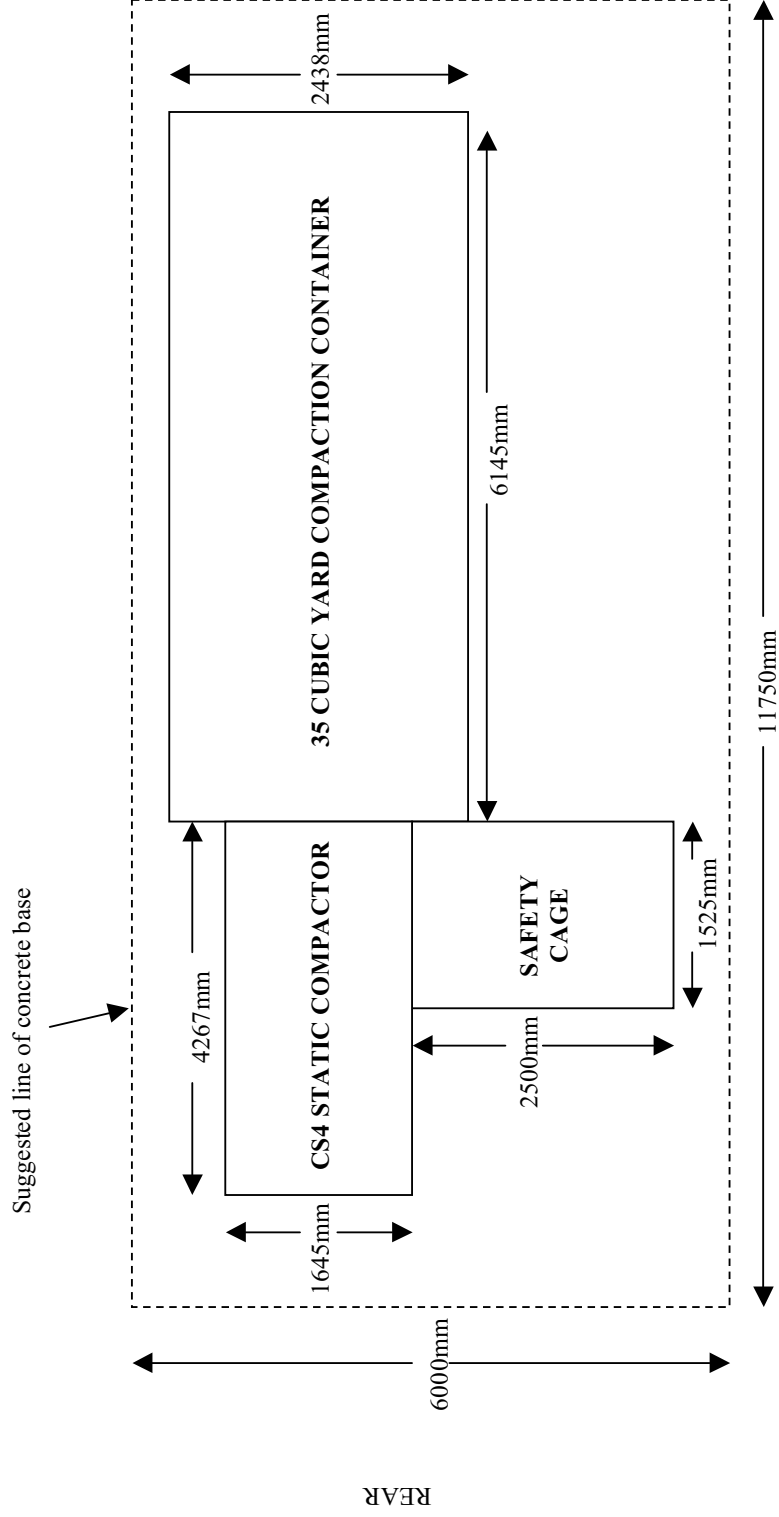
	<u>Imperial</u>	<u>Metric</u>
Charge Box Volume	4.00cu.yd	3.05cu.m
Volume per stroke	3.20cu.yd.	2.45cu.m
Charge Box Length from Ram Face	66.03ins	1676mm
Charge Box Width	58.25ins	1480mm
Ram Depth	27.50ins	700mm
Ram Width	58.25ins	1480mm
Cycle Time	95 secs	-- --
Compaction Force	48 tonnes	48,000 kgs
Running Hydraulic Pressure	2100 lbs psi	145.00 bars
Pinning Hydraulic Pressure	2415 lbs psi	167.00 bars
Mains Fuse	32 amp motor rated type D breaker	
Overall Length	171.34ins	4350mm
Overall Width	64.05ins	1645mm
Main Frame Height	51.00ins	1300mm
Ram Diameter	6.00 ins x 2	150mm x 2
Sound Level at 3 metres from unit	70.00 dBA	70.00 dBA



CS4 Twin Cylinder Static Waste Compaction System with Hydraulic Side Bin Lift, Bulk Loading Door and Fully Enclosed Personnel Safety Enclosure



CS4 Static Compactor with Bin Lift Plan View



NB: Recommended thickness of concrete = 205mm (8 inches)

**Power Supply Required : 415V 3 Phase Neutral + Earth
32 Amp Motor Rated Fuses**

NB: Bin lift can be left hand or right hand loading from rear of the machine