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## CAPITAL COMPACTORS CS2 STANDARD DUTY STATIC WASTE COMPACTION SYSTEM

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### SPECIFICATION

	<u>Imperial</u>	<u>Metric</u>
Charge Box Volume	2.40 cu.yd	1.75 cu.m
Volume per stroke	1.90 cu.yd.	1.50 cu.m
Charge Box Length from Ram Face	43.00 ins	1100 mm
Charge Box Width	58.25 ins	1480 mm
Ram Depth	27.5 ins	700 mm
Cycle Time	35 secs	-- --
Compaction Force	23 tonnes	23,000 kgs
Running Hydraulic Pressure	2000 lbs psi	136.00 bars
Pinning Hydraulic Pressure	2300 lbs psi	156.00 bars
Mains Fuse	32 amp motor rated type D breaker	
Overall Length	114.00 ins	2900 mm
Overall Width	64.05 ins	1645 mm
Main Frame Height	51.00 ins	1300 mm
Ram Diameter	5.00 ins	127 mm
Sound Level at 3 metres from unit	70.00 dBA	70.00 dBA

Due to our policy of continual improvements and upgrading, we reserve the right to alter specifications without prior notice.

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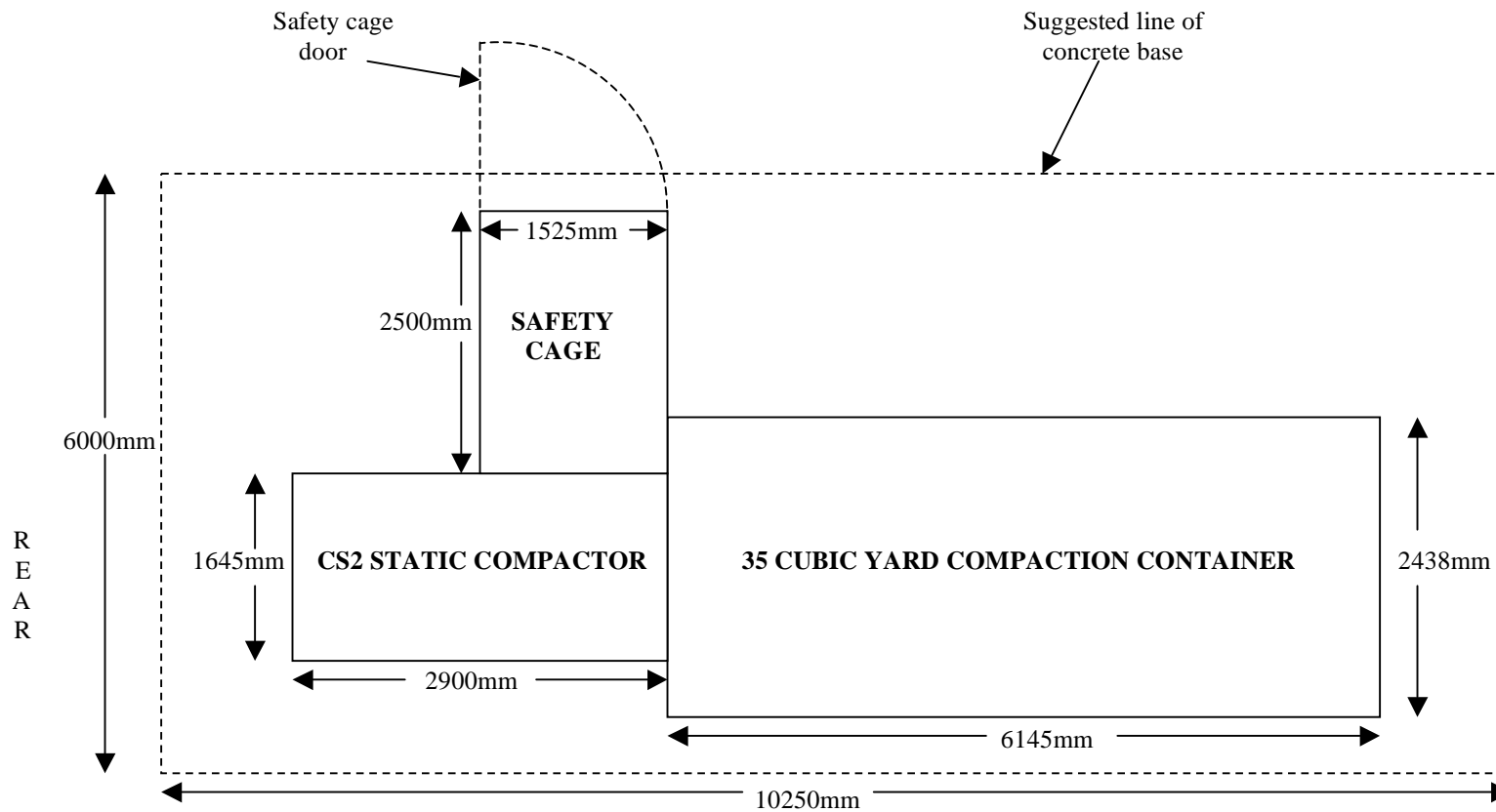


## CS2 Static Waste Compaction System with Rear Dock Loading Facility & Gantry



# CS2 Static Compactor with Bin Lift

## Plan View



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

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

**NB: Bin lift can be left hand or right hand loading.**