



CS4 STANDARD DUTY STATIC WASTE COMPACTION SYSTEM

SPECIFICATION

	<u>Imperial</u>	<u>Metric</u>
Charge Box Volume	4.00cu.yd	3.05cu.m
Volume per stroke	3.2cu.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	58.25	1480mm
Cycle Time	72 secs	-- --
Compaction Force	27 tonnes	27,000 kgs
Running Hydraulic Pressure	2100lbs psi	145.00 bars
Pinning Hydraulic Pressure	2415lbs 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	6.00ins	150mm
Sound Level at 3 metres from unit	70.00 dBA	70.00 dBA



CS4 HEAVY DUTY STATIC WASTE COMPACTION SYSTEM

SPECIFICATION

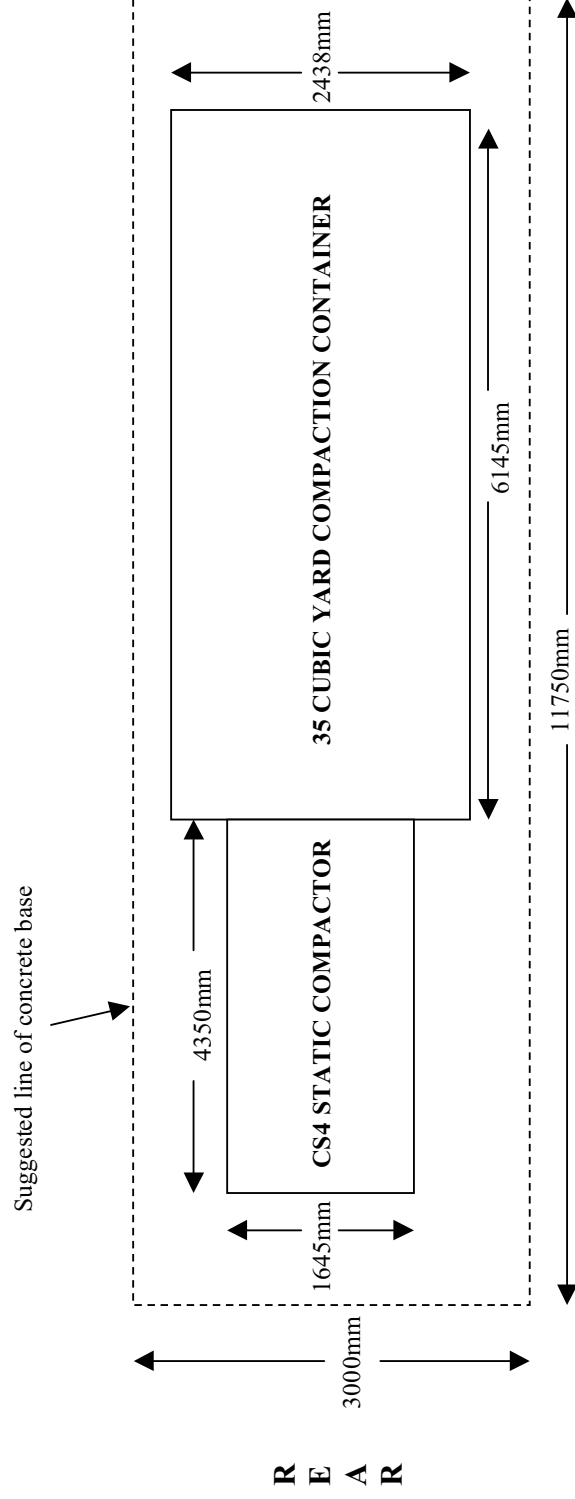
	<u>Imperial</u>	<u>Metric</u>
Charge Box Volume	4.00cu.yd	3.05cu.m
Volume per stroke	3.2cu.yd.	2.45cu.m
Charge Box Length from Ram Face	66.03ins	1676mm
Charge Box Width	58.25ins	1480mm
Ram Depth	27.50ins	700mm
Ram Width	58.25	1480mm
Cycle Time	60 secs	-- --
Compaction Force	32 tonnes	32,000 kgs
Running Hydraulic Pressure	2100lbs psi	145.00 bars
Pinning Hydraulic Pressure	2415lbs 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	6.00ins	150mm
Sound Level at 3 metres from unit	80.00 dBA	80.00 dBA

CS4 Static Waste Compaction System with Enclosed Hopper and Sliding Gate



CS4 Static Compactor

Plan View



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

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

NB: Loading can be left hand or right hand.