



## CS5 TWIN CYLINDER STATIC WASTE COMPACTION SYSTEM

### SPECIFICATION

	<u>Imperial</u>	<u>Metric</u>
Charge Box Volume	5.00cu.yd	3.82cu.m
Volume per stroke	4.80cu.yd	3.66cu.m
Charge Box Length from Ram Face	83.88ins	2130mm
Charge Box Width	58.25ins	1480mm
Ram Depth	27.50ins	700mm
Cycle Time	110 secs	-- --
Compaction Force	48 tonnes	48,000 kgs
Mains Fuse	32 amp motor rated type D breaker	
Overall Length	211.32ins	5367.53mm
Overall Width	64.05ins	1645mm
Main Frame Height	51.00ins	1300mm
Ram Diameter	6ins x 2	150mm x 2
Running Hydraulic Pressure	2,100 lbs psi	145 bars
Pinning Hydraulic Pressure	2,415 lbs psi	167 bars

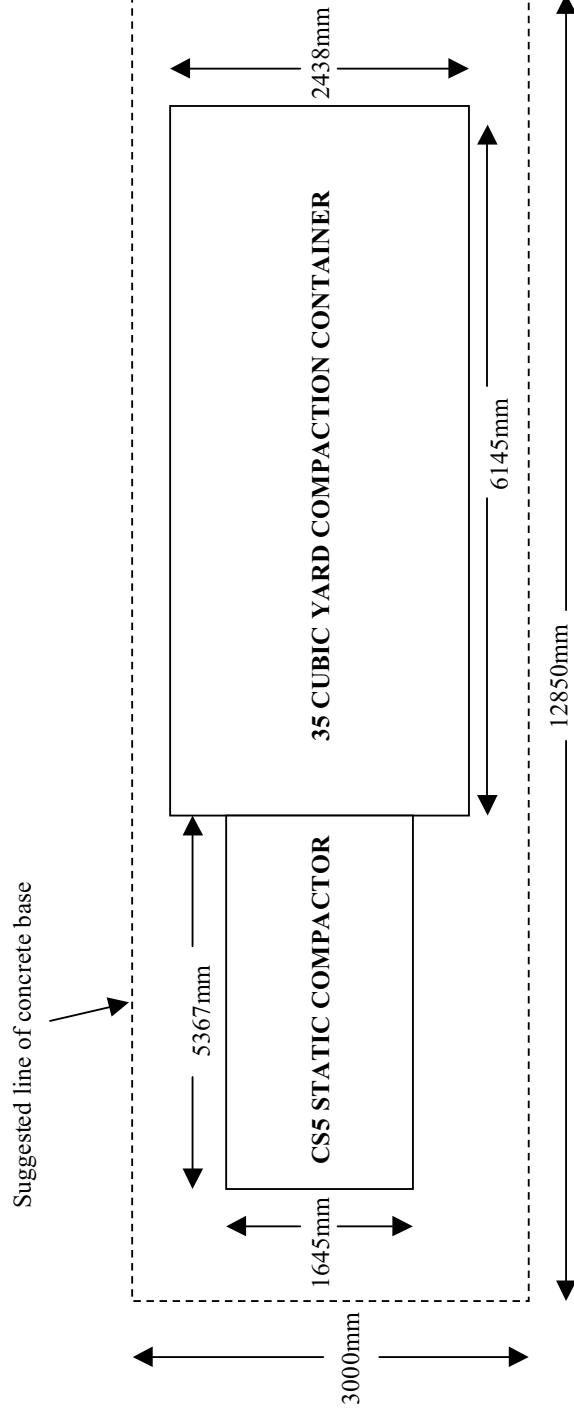


## CS5 Twin Cylinder Static Waste Compaction System with Bulk Loading Hopper and Safety Interlocked Door



# CS5 Static Compactor

## Plan View



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

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

**NB: Loading can be left hand or right hand.**