



## Automatic Soil Compactor BS 220-240V 50Hz 1Ph.

Code: [24-9090/01](#)

Product Group: [Automatic Compactors](#)

Preset blow pattern ensures an even compaction, includes solid state controls for reliability and maintenance. An automatic digital counter resets to zero on the completion of a test. An selectable rammer with a drop height of 300-450mm, a selectable rammer weight of 2.5 or 4-5kg. A preset number of blows per layer can be set by thumb wheel control. A compaction rate of approximately 26 blows per minute. Accepts BS Standard Compaction and CBR moulds; also meets the requirements of BS1377. Voltage 220-240V 50hz 1ph.

## Standards

BS 1377, EN 13286-2, EN 13286-47

## Specification

Dimensions (l x w x h)	1650 x 410 x 700 mm
Rammer BS/EN	Circular faced, 50 mm dia, selectable to 2.5 kg or 4.5 kg weight.
Rammer ASTM	Circular faced, 2 in (50.8 mm) dia, selectable to 5.5 lb (2.5 kg) or 10 lb (4.5 kg) weight.
Drop BS/EN	Adjustable to 300 mm or 450 mm
Drop ASTM	Adjustable to 12 in (305 mm) or 18 in (457 mm)
Weight kg	150

## Accessories



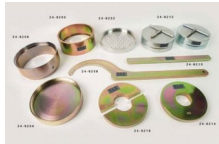
## BS Cbr Mould Body.

Code: [24-9198](#)



## BS Extension Collar

Code: [24-9200](#)



## BS Solid Base or Top Plate

Code: [24-9204](#)



## BS Standard Compaction Mould 1000Cm Capacity.

Code: [24-9000](#)

## Alternatives



## Automatic Soil Compactor BS 220-240V 60Hz 1Ph.

Code: [24-9090/06](#)