

AutoComp 100-A

BS 598-107, EN 12697-10, 12697-30

- **Fully automatic, simple to operate**
- **Built-in safety features**
- **Uniform compaction**
- **Automatic blow counter**

This ruggedly constructed automatic compactor provides a consistent and even degree of compaction. The unit incorporates a compaction pedestal, comprising a laminated hardwood block secured to a concrete base by a 300 mm square x 25 mm thick steel plate. The mechanism lifts the 4535 g hammer and automatically releases it at the specified height of 457 mm.

The conveniently positioned control fascia panel comprises of a mains light, start and stop buttons and a direct reading counter used to set the required number of blows. During operation the AutoComp 100-A automatically counts down to zero. Dual rammer pick-ups have been incorporated reducing stress on the machine's internal mechanism.

Particular attention has been paid to operator safety by the inclusion of various in-built safety features.

Specifications

Compaction foot diameter.	98.52 mm.
Sliding weight.	4535 g.
Height of drop.	457 mm.
Dimensions (l x w x h).	535 x 535 x 1880 mm.
Weight.	224 kg.

Ordering Information

45-6600/01 AutoComp 100-A
For 220-240 V AC, 50 Hz, 1ph.

Accessories

Compaction Mould see 45-6310

Paper Discs see 45-6462

Steel Block see 45-6463

Special note: BS 598-107 recommends the use of an automatic compactor in cases of dispute.



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