



# PAKAWASTE

WASTE HANDLING SYSTEMS

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Pakawaste Ltd. reserves the right to make alterations to equipment design and specifications without prior notice.

Photographs for illustration purposes only.

All PAKAWASTE equipment conforms to the EC machine safety directive (2006/42/EC previously 98/37/EC & amendments)

PORTABLE

STATIC

SPECIALIST

## POWERKRUSH 85

The Powerkrush 85 is an extremely powerful compactor designed for heavy industrial use. It is ideal for cardboard and large particle size waste that is loaded by hand, fork lift truck or wheeled bin. The compactor can be fitted with other ancillary equipment such as bin tipper and bespoke hopper.



### TECHNICAL SPECIFICATION

### SINGLE CYLINDER

### TWIN CYLINDER

Length (to container face)	3260mm	3260mm
Width (compactor body)	1972mm	1972mm
Height (top of charge box)	1300mm	1300mm
Charge box length	1355mm	1355mm
Charge box width	1524mm	1524mm
Charge box depth	908mm	908mm
Charge box volume	1.6m <sup>3</sup>	1.6m <sup>3</sup>
CHEM volume displacement per stroke	1.7m <sup>3</sup>	1.7m <sup>3</sup>
CHEM volume displacement per hour	77m <sup>3</sup>	59m <sup>3</sup>
Compaction force (normal)	27 tonnes*	37.4 tonnes*
Compaction force (boost)	30.8 tonnes*	42.8 tonnes*
Ram face pressure	2.4kg/cm <sup>2</sup> *	3.3kg/cm <sup>2</sup> *
Dry cycle time	60 seconds	78 seconds
Motor rating	11kW	11kW
Power supply rating (415V 3 phase)	63amp 3PH+E, C or D rated	63amp 3PH+E, C or D rated
Total weight (with enclosed hopper)	2.4 tonnes	2.7 tonnes

\* Projected design capabilities

If this machine is situated outside of the earth equi-potential zone it must be protected by a triple pole RCD with a 30 milliamp tripping facility (NOT A SOCKET)



Certificate number: 12818 | ISO 9001 | ISO 14001 | BS OHSAS 18001

