



PAKAWASTE

WASTE HANDLING SYSTEMS



Certificate number: 12818
ISO 9001 : 2008
ISO 14001 : 2004
BS OHSAS 18001 : 2007

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

STATIC COMPACTORS

POWERKRUSH 75

The **Powerkrush 75** is a medium sized static compactor designed for general waste mainly loaded by hand or via wheeled bins. It is the most popular compactor in our range and is used in conjunction with containers ranging from 14 to 40 cubic yards.



TECHNICAL SPECIFICATION	SINGLE CYLINDER	TWIN CYLINDER
Length (to container face)	2650 mm	2650 mm
Width (compactor body)	1972 mm	1972 mm
Height (top of charge box)	1300 mm	1300 mm
Charge box length	1105 mm	1105 mm
Charge box width	1524 mm	1524 mm
Charge box depth	908 mm	908 mm
Charge box volume	1.3 m ³	1.3 m ³
CHEM volume displacement per stroke	1.3 m ³	1.3 m ³
CHEM volume displacement per hour	70 m ³	54 m ³
Compaction force (normal)	18.7 tonnes*	24 tonnes*
Compaction force (boost)	21.4 tonnes*	27.4 tonnes*
Ram face pressure (normal)	1.64 kg/cm ² *	2.1 kg/cm ² *
Dry cycle time	52 seconds	68 seconds
Motor rating	7.5 kw	7.5 kw
Power supply rating (415v 3 phase)	32amp, 3ph + neutral, motor rated	32amp, 3ph + neutral, motor rated
Total weight (with enclosed hopper)	2.1 tonnes	2.25 tonnes

* Projected design capabilities

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

PAKAWASTE LIMITED

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



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