



# 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 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)	2650mm	2650mm
Width (compactor body)	1972mm	1972mm
Height (top of charge box)	1300mm	1300mm
Charge box length	1105mm	1105mm
Charge box width	1524mm	1524mm
Charge box depth	908mm	908mm
Charge box volume	1.3m <sup>3</sup>	1.3m <sup>3</sup>
CHEM volume displacement per stroke	1.3m <sup>3</sup>	1.3m <sup>3</sup>
CHEM volume displacement per hour	70m <sup>3</sup>	54m <sup>3</sup>
Compaction force (normal)	18.7 tonnes*	24 tonnes*
Compaction force (boost)	21.4 tonnes*	27.4 tonnes*
Ram face pressure	1.64kg/cm <sup>2</sup> *	2.1kg/cm <sup>2</sup> *
Dry cycle time	52 seconds	68 seconds
Motor rating	7.5kW	7.5kW
Power supply rating (415V 3 phase)	32amp 3PH+E, C or D rated	32amp 3PH+E, C or D 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 be protected by a triple pole RCD with a 30 milliamp tripping facility (NOT A SOCKET)