

PAPAS

WASTE EQUIPMENT INTERNATIONAL

Australian leaders in quality waste management solutions since 1980.

'CAPSULE' Auto-Pack series **Mini Side-Lift Compaction Units** **Available in capacities from 6m³ to 12m³**



Standard Features:

- Radius design for superior strength
- 5mm high-tensile steel plate floor in body & hopper
- 3mm high-tensile steel sides & roof in body
- Fully welded externally for maximum strength & corrosion resistance
- Oscillating compaction blade
- Body & tailgate safety props
- Automatic lock/unlock system for rear door
- Heavy duty proprietary rear door seal
- Premium hydraulic filtration system
- Abrasive-blasted, undercoated & top-coated in two-pack paint (single colour)
- PLC Control system
- Extreme-duty ejector blade guides inc. anti-twist feature to accommodate eccentric payloads in body

Benefits:

- The *CAPSULE* bin-lifter does not protrude past the body width, thereby minimising safety concerns during transit
- Continuous Loading—the compaction blade & bin lifter operate simultaneously
- The *CAPSULE* Auto-Pack design minimises escape of wind-blown material during transit, thereby eliminating pollution hazards

Optional Features:

- Supply & fitment of heavy-duty PTO
- Camera systems (inc. multi-viewpoint)
- Bin-lift systems (120-240L, 120-660L & 200L drum-lift)
- LED vehicle lighting system
- Client signwriting
- Hopper & rear flood-lighting
- In-cabin controls
- Automatic greasing system
- Toolboxes (various sizes available)
- Strobe beacons inc. protective guard
- Bin deodoriser system
- Water wash-down system
- Fire extinguishers (or automatic fire suppression system)
- Weighing systems inc. digital display & printer

- A greater volume of refuse can be collected by the Papas *CAPSULE*, as the quoted body capacities do not include the loading hopper volume
- The Papas *CAPSULE* does not require a door which would need to open & close for each bin-emptying operation

Description	6m ³	8m ³	10m ³	12m ³
Body floor length	1860mm	1860mm	2430mm	3000mm
Overall length	4345mm	4345mm	4915mm	5485mm
Height above chassis—tailgate closed	1280mm	1630mm	1630mm	1630mm
Height above chassis—tailgate open	2425mm	2775mm	2775mm	2775mm
Overall width	2010mm	2010mm	2010mm	2010mm
Hopper capacity	1.05m ³	1.05m ³	1.05m ³	1.05m ³
Hopper size (width x length)	1.2x0.8m	1.2x08.m	1.2x08.m	1.2x08.m
Swept volume per cycle	0.35m ³	0.35m ³	0.35m ³	0.35m ³
Compaction cycle time (subject to transmission/PTO configuration) - extend & retracted	28sec	28sec	28sec	28sec
Bin lifter cycle time (subject to configuration)				
120-240L Bin lifter (up & down)	14sec	14sec	14sec	14sec
120-660L Bin lifter (up & down)	20sec	20sec	20sec	20sec
Loading height (relative to chassis)				
120-240L Bin lifter	765mm	765mm	765mm	765mm
120-660L Bin lifter	n/a	1080mm	1080mm	1080mm
Width of hopper opening				
120-240L Bin lifter	800mm	800mm	800mm	800mm
120-660L Bin lifter	n/a	1300mm	1300mm	1300mm
Approximate tare mass (bare unit exc. vehicle)	2200kg	2500kg	2600kg	3000kg
Cab-chassis minimum GVM	7.5-8.5T	7.5-8.5T	8.5-10.4T	12-15T
Approximate wheelbase (guide only)	3350mm	3350mm	4250mm	4800mm

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Papas Waste Equipment International Pty Ltd reserve the right to alter these specifications without prior notice.