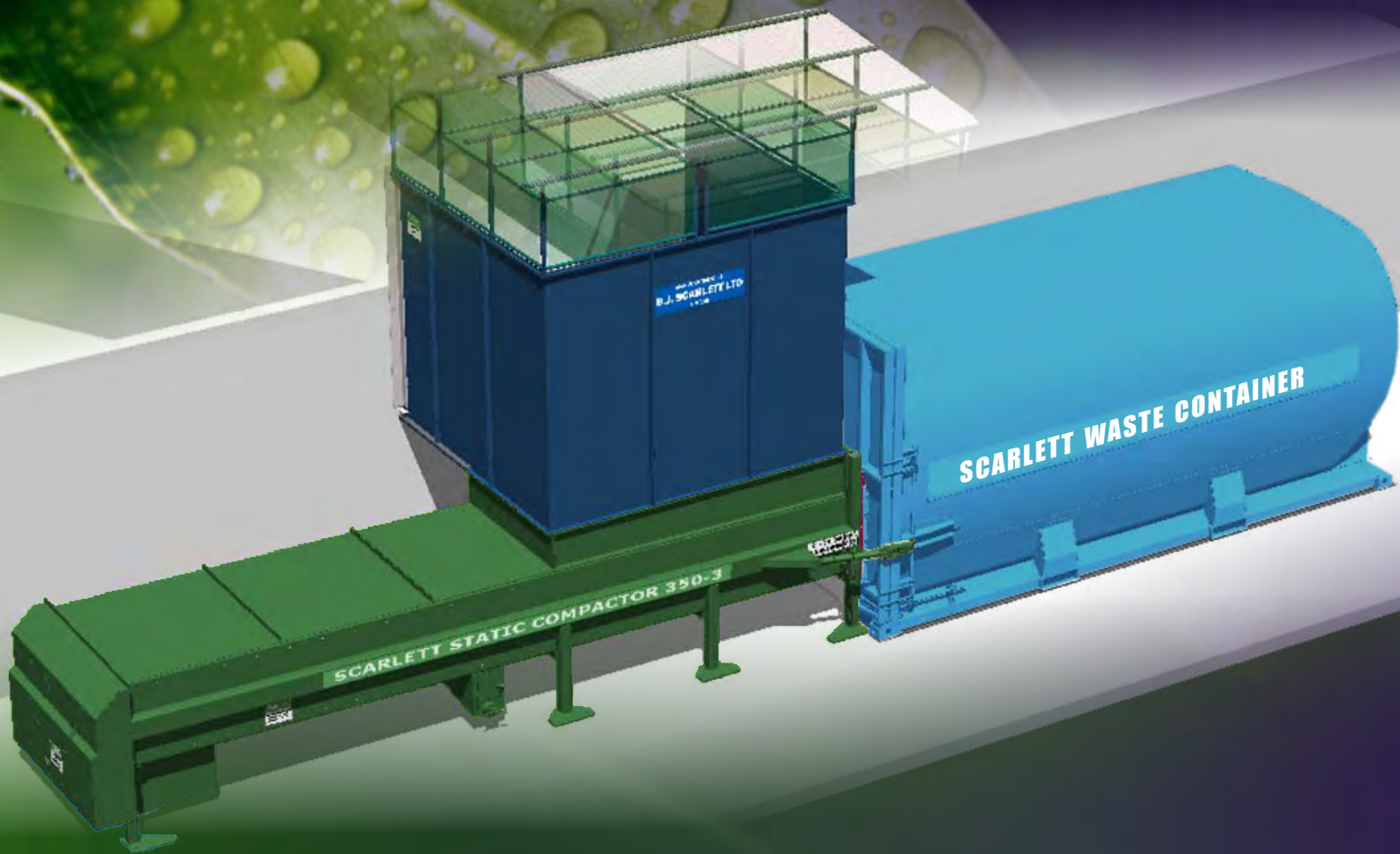


SCARLETT STATIC COMPACTOR 350-3

NZ MANUFACTURED
QUALITY &
PERFORMANCE

- ▶ ROBUST CONSTRUCTION
- ▶ SIMPLE TO OPERATE
- ▶ ENERGY EFFICIENT TECHNOLOGY



Transfer station compactor for small communities, provincial towns and cities, used to compact solid waste into solid waste containers for transport to landfill.



www.scarlett.co.nz

Scarlett Solid Waste Compactor 350-3

SPECIFICATIONS

Packet Plate Face	1500mm x 750mm = 1.13m ²
Piston Displacement per stroke	4.34 m ³ /stroke
Effective Displacement	3.39 m ³ /stroke
Volume per Hour at Low Pressure	305m ³ /hour minimum
Cycle Time	40 Seconds low pressure
Compaction ratio	4 to 1 on most refuse
Ram Force	Adjustable to a maximum of 46,100kg @ 3600psi
Cylinder Stroke	3.86m
Cylinder Bore Diameter	6" - 152mm
Cylinder Shaft Diameter	4" - 102mm
Chamber Length	3000mm
Ram Penetration	800mm

HYDRAULIC POWER PACK

30 KW Electric Motor	1440 rpm
460 Litre Oil Reservoir	BP HLPZ 46
Proportional Control Valve	
Horse Power & Load Sense	
Controlled Piston Pump	
Hydraulic Pressure - Max.	248 Bar (3600psi)
- Auto Cycle	206 Bar (3000psi)

ELECTRICAL

Programmable Logic Controlled	IP65 Rated
Proximity Switches	IP65 Rated
Push Buttons	IP65 Rated
Enclosures	
Star Delta Starter	
Power Factor Correction	
Hour meter	
Cycle counter	

ELECTRICAL REQUIREMENTS

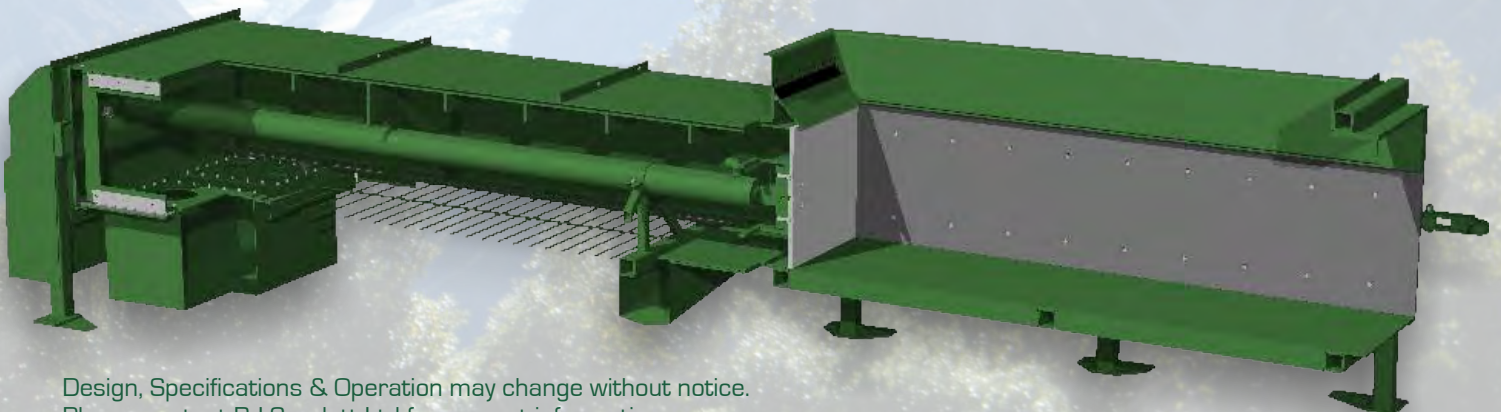
415 Volt 3 Phase with earth and one neutral. Warning - Check with your local electricity supplier to see if a soft start is required on electric motors.

Phone: 03 688 2900

Email: sales@scarlett.co.nz

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Design, Specifications & Operation may change without notice.
Please contact BJ Scarlett Ltd for current information.