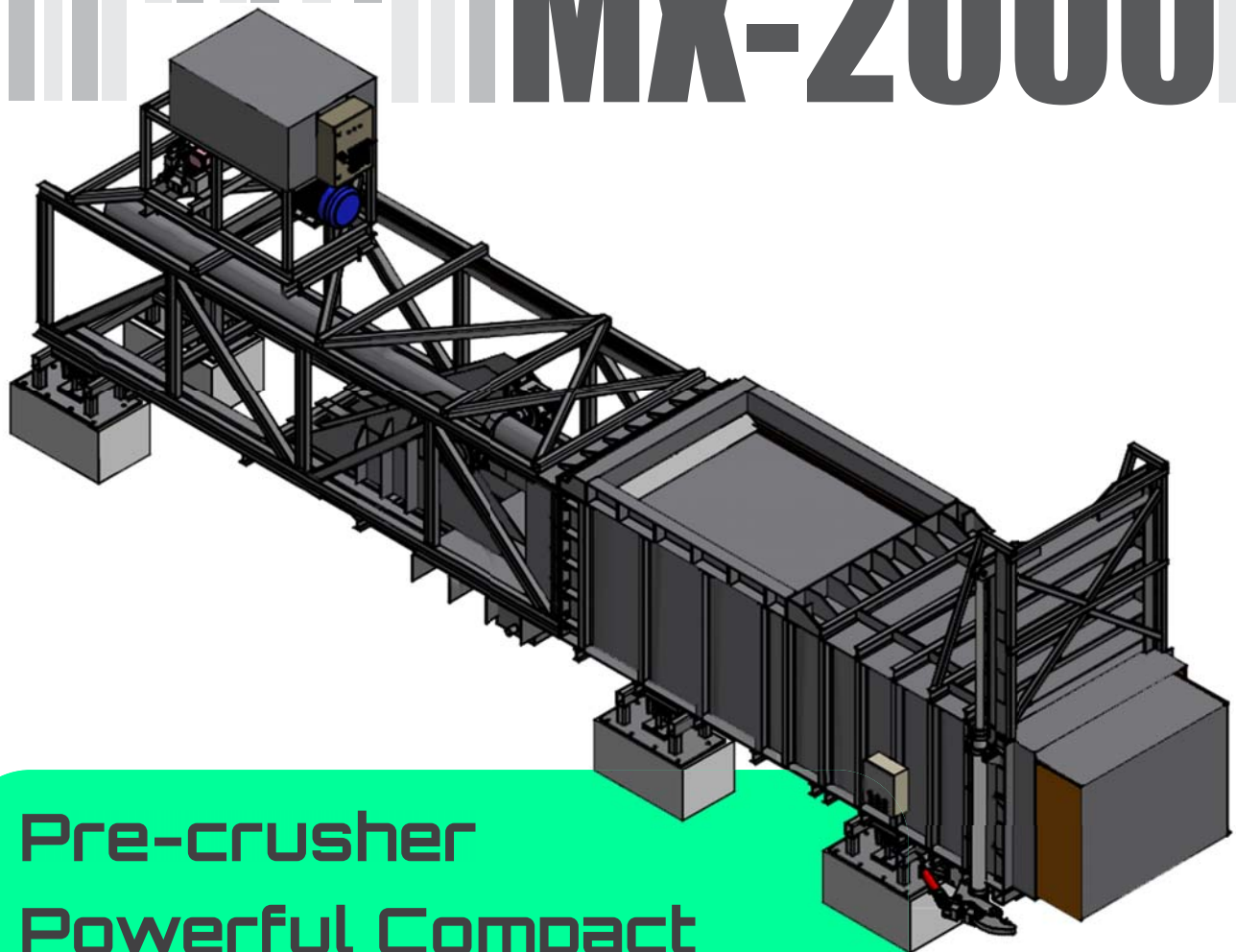
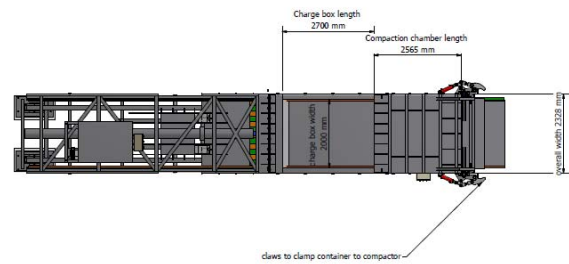
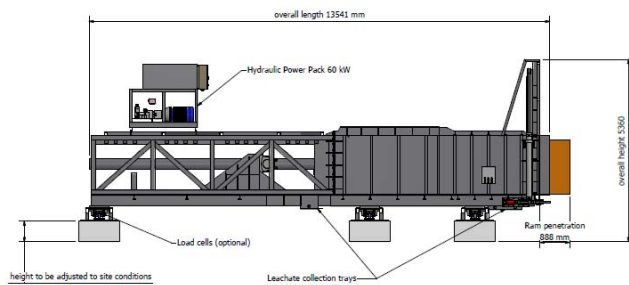


TRANSFER STATION COMPACTOR MAXITON MX-2000



Pre-crusher
Powerful Compact
Intelligent

MX-2000



Technical Specifications

Brand		Maxiton	Maxiton
Model		MX-2000	MX-2000 II
General	No. of cylinder	1	2
	Overall Dimension (L x W x H)	m	13.5 x 2.311 x 5.15
	Overall Weight of Equipment	tonnes	30
	Charge Box Dimension (L x W x H)	m	2.7 x 2 x 1.83
	Charge Box Capacity	m3	9.86
	Charge Box Swept Volume	m3	8.64
	Minimum Throughput	tonnes/hr	70
	Minimum Motor Power	HP / kW	60 kW
	Motor Voltage	v/ph/hz	380/3/50
	Size of Ramp Head (W x H)	(m)	2 x 1.6
	Legnth of Stroke	m	6.4
	Maximum Extension into Container	m	0.89
	Maximum force applied to Ram Head	psi	1048 kN
	Normal Force Applied to Ram Head	psi	943 kN
Hydraulics	Number of Hydraulic Cylinders	quantity	1
	Bore Size	mm	250
	Stroke	m	6.4
	Working Pressure	psi	2700
	Minimum Motor Power	HP / kW	60 kW
Performance	Total time per log	seconds	180
	Throughput	t/hr	80
	Compaction cycle per log	rounds	3
IoT Features	Load Cell	0-50T modbus 485	
	Ozone Generator	5000mg/hour	
	Pressure Gauge Sensor	up to 25MPa	
	Fire & Smoke Detector	up to 10,000ppm	