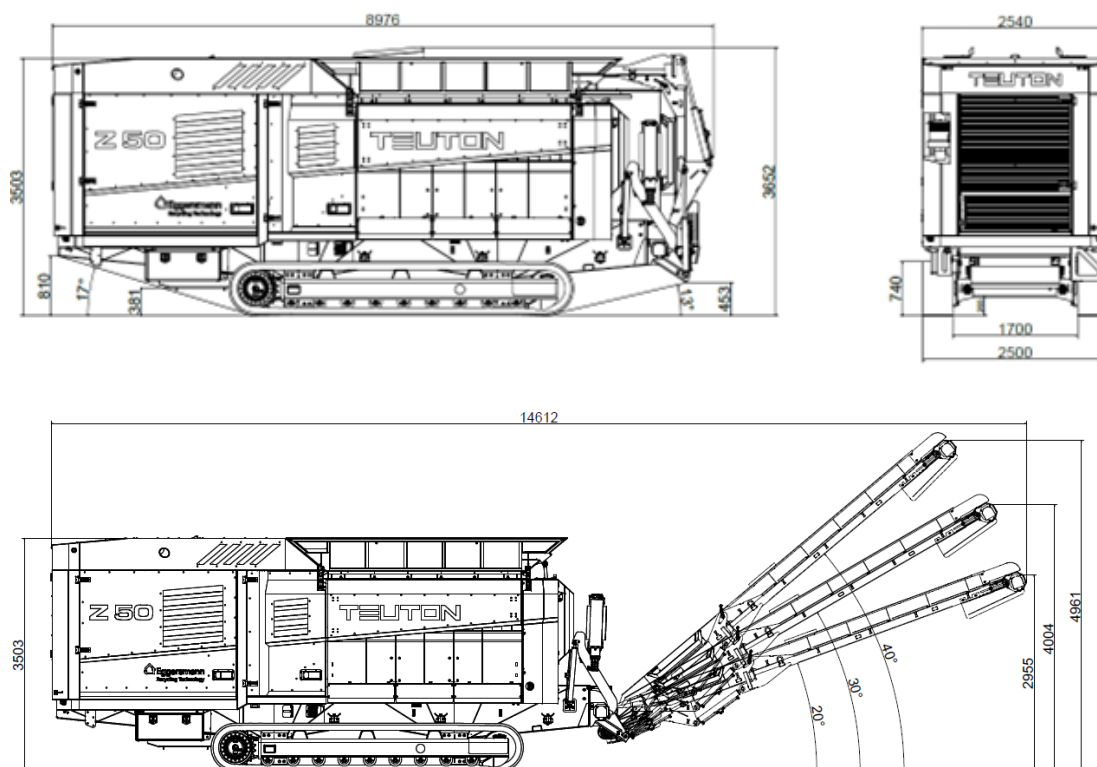


Technical data sheet



Transport dimensions

Machine length	mm / ft	8,976 / 29'4"
Machine height	mm / ft	3,652 / 12'
Machine width	mm / ft	2,540 / 8'3"

Operation dimensions

Machine length	mm / ft	14,176 / 46'5"
Machine height	mm / ft	4,004 / 13'1"
Machine width	mm / ft	2,540 / 8'3"

Drive

Power	kW	2x 160
Electric connection – 3 L / PE	V / Hz	400 / 50
Rated / Nominal current	A / A	538 / 350 – 550

Filling area

Filling volume	m ³ / yd ³	7.5 / 9.8
Filling height	mm / ft	3,000 / 9'8"
Filling width	mm / ft	3,000 – 4,700 / 9'8" – 15'4"

Shredding area

Rotor teeth	pcs.	30
Counter teeth (3 elements)	pcs.	19
Rotor speed	rpm	20 – 40 / reversible
Rotor length	mm / ft	3,000 / 9'8"
Rotor diameter	mm / ft	600 / 2' / (max. flight circle diameter 1,050 / 3'4")

Conveyor

Conveyor width	mm / ft	1,200 / 3'11"
Conveyor discharge height	mm / ft	2,000 – 5,000 / 6'6" – 16'4"
Overbelt Neodym magnet width	mm / ft	2,000 / 6'6" hydraulically adjustable

Chassis

		Track drive with triple bar grouser shoe
		Lithium Ionen battery pack for track drive (1 h without main power supply)
Pitch centre to centre	mm / ft	3,957 / 13'
Chassis width	mm / ft	2,500 / 8'2
Total machine weight	kg / lbs	27,000 / 59,525

Electronics

24V Eggersmann *OneLogic* machine and drive Control

Varnishing

Machine		RAL 5010 blue
Chassis		RAL 9005 black
Conveyor frame (and filling area)		RAL 7040 grey
Layer thickness	µm	> 120

