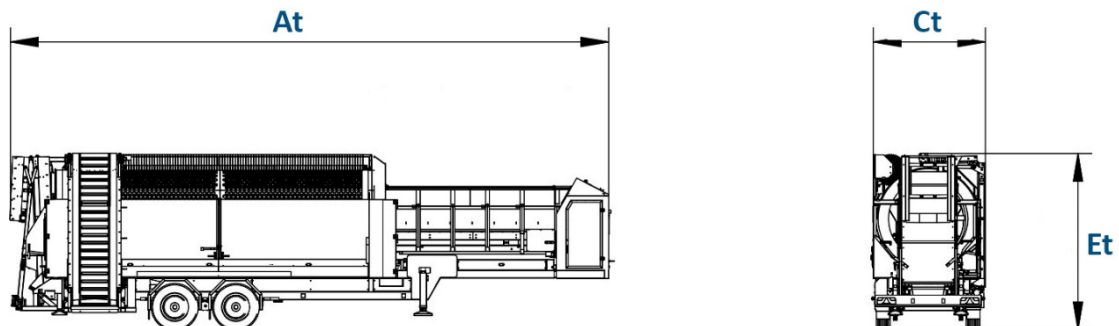
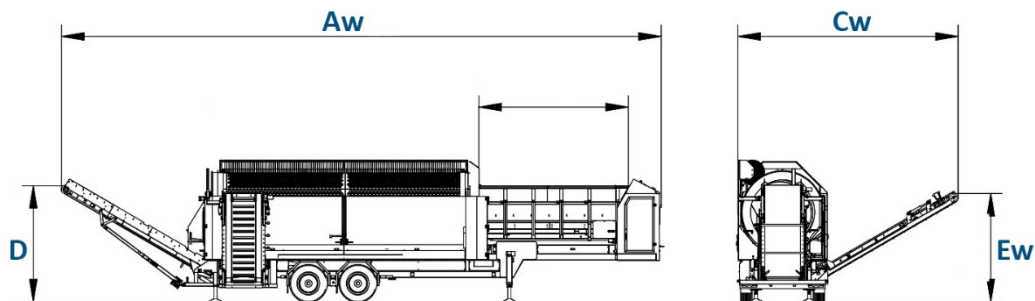


Technical data

Transport dimension



Working dimensions



Terra Select		T 70	
Transport dimensions			
Machine length	At	mm	13.680
Machine height	Et	mm	4.000
Machine width	Ct	mm	2.550
Trailer height		mm	1.130
Working dimensions			
Machine length	Aw	mm	16.870
Machine height		mm	4.000
Machine width	Cw	mm	6.180
Operating conditions			
Temperature range		°C	-10 / +37
Infeed hopper			
Conveyor belt quality			EP 900/3
Feeding quantity		m ³	> 7
Feeding side			both sides
Feeding height		mm	2.840
Feeding width		mm	4.200
Feeding depth		mm	1.840
Belt width		mm	1.200
Cleaning brush			
Diameter		mm	700
Adjustment			hydraulic
Position			at left hand side in direction of travelling

Screen trommel			
Trommel length		mm	7.500
Trommel diameter		mm	2.200
Trommel surface		m ²	52
Trommel surface net		m ²	46
Trommel material thickness		mm	6-12
Trommel perforation		mm	up to 80
Trommel perforation types			round, square, rectangular, rhombus
Trommel perforation arrangement			in line or offset
Trommel speed		u/m	Max. 21
Discharge conveyors			
Fine belt length		mm	6.700
Fine belt width		mm	1.000
Fine belt discharge height	Ew	mm	3.100
Fine belt discharge angle	a	°	30
Coarse grain belt length		mm	4.900
Coarse grain belt width		mm	1.000
Coarse grain discharge height	D	mm	3.300
Coarse grain discharge angle	b	°	30
Drive unit			
Diesel engine			CAT C 3.6
Power		kW	75
Engine size / Cylinder		l	3,6 / 4 Cylinder
Emission standard			Tier 4 f / EU-Stage V
Tank volume		l	300
Tank cover			Outside, at right hand side in direction of traveling, lockable
Switchboard			
Special features			with complete electric control and motor monitoring Machine operation: at left hand side in direction of traveling Medium Sound pressure level LP A max = 86,4 dB (A)
Undercarriage			
			2-axle trailer acc. to German Traffic Rules with ABS
Tyres			385/80 R22,5
Total admissible weight		kg	22.000
Lighting system 24V		V	24
Painting			
Machine			Blue RAL 5010
Layer thickness		µm	>120
Conveyor belt frame			hot-dip galvanized
Dimensions Belt Extensions			
Machine length	Aw	mm	17.700
Machine width	Cw	mm	7.370
Fine belt length		mm	8.060
Fine belt discharge height	Ew	mm	3.700
Coarse grain belt length		mm	5.900
Coarse grain discharge height	D	mm	3.800