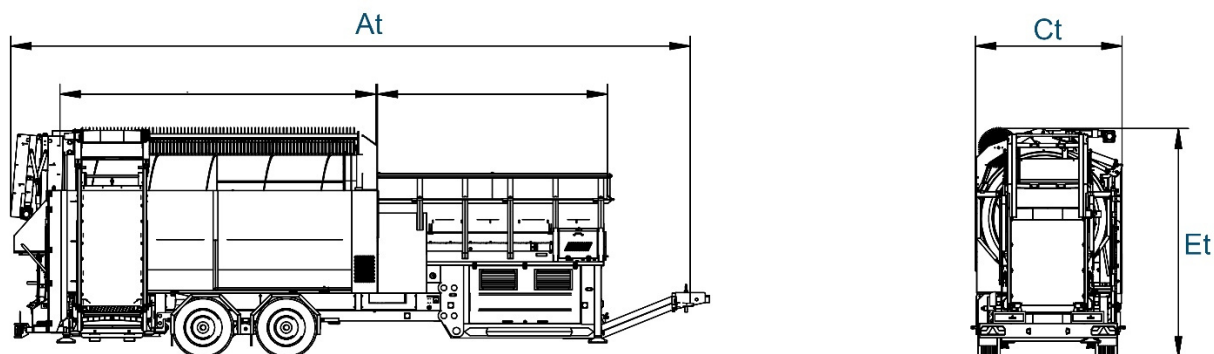
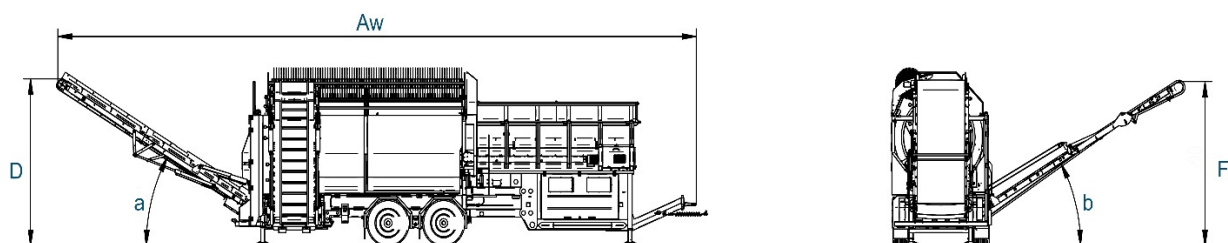


### Technical data

#### Transport dimension



#### Working dimensions



Terra Select			T 60
<b>Transport Dimensions</b>			
Machine length	At	mm	12.000
Machine height	Et	mm	4.000
Machine width	Ct	mm	2.550
<b>Working Dimensions</b>			
Machine length	Aw	mm	16.100
Machine height	Ew	mm	4.000
Machine width	Cw	mm	7.370
<b>Operating conditions</b>			
Temperature range		°C	-10 / +37
<b>Infeed hopper</b>			
Conveyor belt quality			EP 900/3
Feeding quantity		m <sup>3</sup>	>6
Feeding side			both sides
Feeding height		mm	2.870
Feeding width	B	mm	4.000
Feeding depth		mm	1.800
Belt width		mm	1.200
<b>Cleaning brush</b>			
Diameter		mm	700
Adjustment			hydraulic
Position			at left hand side in direction of travelling

Screen trommel			
Trommel length		mm	5.500
Trommel diameter		mm	2.200
Trommel surface		m <sup>2</sup>	38
Trommel surface net		m <sup>2</sup>	33
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	8.060
Fine belt width		mm	1.000
Fine belt discharge height	Ew	mm	3.700
Fine belt discharge angle	a	°	30
Coarse grain belt length		mm	5.900
Coarse grain belt width		mm	1.200
Coarse grain discharge height	D	mm	3.800
Coarse grain discharge angle	b	°	30
Drive unit			
Diesel engine			CAT C 3.6 12 V
Power		kW	75
Engine size / Cylinder		l	3,6 / 4 Cylinder
Emission standard			Tier 4f / 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 right hand side in direction of traveling Medium Sound pressure level LP A max = 89,1 dB (A)
Undercarriage			
			2-axle trailer acc. to German Traffic Rules with ABS
Tyres			385/65 R22,5
Total admissible weight		kg	19.000
Lighting system 24V		V	24
Towing eye		D (mm)	50
Painting			
Machine			Blue RAL 5010
Layer thickness		µm	>120
Conveyor belt frame			lacquered