
BeachTech
2500
NOW READY
BEACHTECH 2500 – THE NEW GENERATION

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THE NEW GENERATION

Just as soon as we began developing the new BeachTech 2500, we took our customers' needs into consideration. In the process of development, we deliberately concentrated on the value of the intrinsic properties. Numerous innovations are the result.

The innovation of central importance is the patented, unprecedented composite screening belt. Thanks to the use of additional drive belts and crossbars, the composite screening belt has a higher operational performance while at the same time featuring a longer service life. Thanks to the innovative design engineering, the screening belt no longer stretches, so it never has to be shortened.

NEW The new features of the BeachTech 2500 are:

- Exclusive and patented composite screening belt
- Kinematics and hydraulics
- Waste container
- Waste container is secured by a cone
- Axle support design
- Innovative shaft flanges
- Hydraulic operating-hours meter
- Easy-to-operate remote control
- LED lighting for road travel
- Pick-up engine
- Pick-up baffle plate



Waste container
- Reinforced design
- Unloading height 2,750 mm



Easy-to-operate remote control
- Setting the pick-up to raking, screening, or mixed technique
- Lifting/dumping the waste container
- Finisher control



LED lighting
- Standard equipment
- Long service life
- Rugged



Kinematics and hydraulics
- Internal
- Built-in load-lifting valves



Kinematics of finisher
- Improved hinged function
- Simplified unloading
- Beneficial for road travel



Waste container Secured by a cone
- High stability for road travel

Axle support
- More room for servicing



Composite screening belt
- No stretching (no shortening necessary)
- Increased service life
- Overload prevention
- No tension fixture required





NEW Exclusive, patented composite screening belt
- Screening belt with crossbars mounted on drive belt
- Belts driven by gears
- Prevents overloading of the screening belt
- Reduces the wear on the wire
- Centers the belt

Pick-up engine
- Improved sealing as a protection against outside influences



Hydraulics
- Only one additional circuit required (standard machine)
- Hydraulic operating-hours meter (actual operating hours)

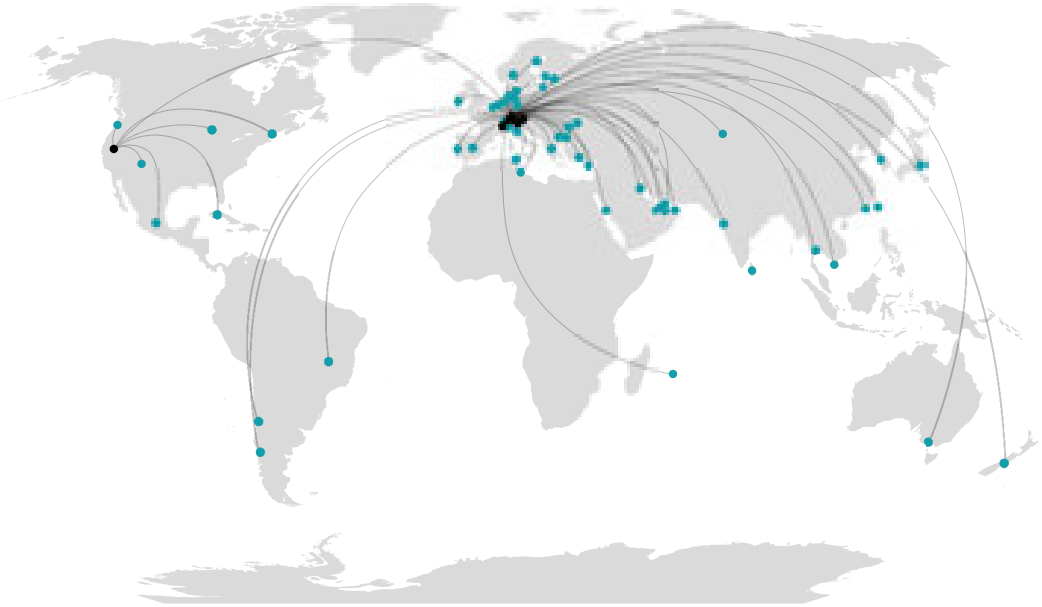
TECHNICAL DATA

OPERATING PRINCIPLE	Patented		Raking/screening/ mixed technique
DIMENSIONS	Length	Without finisher	5,600 mm
		With finisher	6,060 mm
	Width	Vehicle	2,500 mm
		Working width	2,500 mm
	Height	Vehicle	2,250 mm
		Discharge	2,750 mm
TIRES			520 / 50-17
WEIGHTS	Empty weight		2,790 kg
	Permitted total weight*		4,000 kg
TANK CAPACITY	Hydraulic oil		30 l
OUTPUT	Area coverage up to		30,000 m²/h
WORKING DEPTH	up to**		30 cm
CAPACITY	Waste container		2.80 m³
SPEEDS	Max. operating speed**		12 km/h
	Road traffic*		25 / 40 km/h

* In accordance with country-specific road traffic legislation
** Depends on the soil composition
Road certification possible in accordance with country-specific road traffic legislation!

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THE GLOBAL **BEACHTECH** NETWORK



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