

# **T170**

# Manufacturer of sand cleaners

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# T170





## **Specifications**

Length:	5 250 mm (206″)
Width:	2 550 mm (100,4") (Smoother-finisher) / 2,540 mm (100") (outside tires)
Overall height :	2 300 mm (90")
Axle load :	1 980 kg
Weight empty:	2 560 kg
Hopper capacity :	1 400 liters
Dump height :	from 1 100 mm to 2 600 mm
Number of vibrating rollers :	4
Hydraulic tank :	<b>85 liters</b> (integral with the frame)
Low-pressure tires :	385/55-22.5
Sound level :	< 70 dB
Drive : Hydraulic nump and motors for driving the screening belt and begter	

Drive : Hydraulic pump and motors for driving the screening belt and beater Anticorrosion treatment : Hot galvanizing by dipping the frame and the various parts (hopper, lifting system, beater, etc.). This ensures the best protection, including the bore of tubular parts).

#### Performance

Working width : Working depth : Can be used on dry or wet sand **1 700 mm (67")** (Up to 2 000 mm (79") optionally) 0 to 300 mm (11")

Type of waste : Seaweeds, reeds, wood, plastics, cans, rubble, glass, large debris...

Area performance :

up to 22 000 m<sup>2</sup> / hour (220,000 sq. ft / h) (depending on beach conditions)

#### The first model of our line 25 years ago, T170 is still the perfect tradeoff between "clean beaches" and "budget control"

Four variable-profile vibrating rollers ensure both high-quality sifting and high speed on dry or wet sand. The perfect distribution of mass and high-quality tires of the 1170 sifter greatly reduce the drag (resistance to rolling), which allows you to use a low-power tractor.

Reconcile touristic attraction and budget balance with the T170 beach cleaner.

#### Based on many years of experience and of meeting your expectations, this model embodies the core principles of our line; robustness, reliability, simplicity and high performances.

Hot galvanizing, by dipping the frame and assembly parts, ensures the best protection against corrosion. High-quality steels, and parts sized to match this model's frame, provide long-term resistance to the constraints of sand sifting.

Very little maintenance required.

Hydraulic system: powerful, simple, reliable and secured.

## **Optional equipment**

- Two-component paint applied on hotgalvanized steel by dipping
- Mobile beater
- Hopper hood
- Hydraulic hourmeter
- Cab-operated screening belt rotation-reverser
- Other options (Refer to customer service)

## **Tractor requirements**

- Recommended power: from 60 HP / 4 driving wheels
- Tires: recommendations defined according to the tractor model
- Coupling: coupler carrier on rear lift-arm
- Hydraulic cylinders: 2 double-acting (3 double-acting with the mobile beater option)
- Power takeoff: 6 grooves 3/8" 540 or 1,000 RPM

In our workshops located on the Aquitaine littoral, we have manufactured machines for cleaning beaches and sandy areas (hippodromes, riding centers, water treatment basins, agricultural areas, etc.) for more than 25 years.

Thanks to our close proximity to the littoral environment, along with our large customer base around the world and our passion for innovation, «Canicas» is now a brand of reference well-known for its robustness, reliability and performances.

A company close to its customers, and high-quality services:

- A constant supply of spare parts
- An after-sale service provided by our skilled technicians
- Fast response times ensured by our workshop trucks or tool-carrier trucks in France, and by our distribution network abroad
- Rental of machines
- Loan of machines in the event of accidental damage to cope with machine downtime.

#### Our company reserves the right to change at any time the products proposed to and referenced by our customers, without notice and without entitling the reader to damage or interest.











