Compost turner CMC ST 300





The **CMC ST 300** is the next step of a long success story. For over 20 years the machine has been convincing the experts of the composting industry. Often copied but never reached, the **CMC ST 300** yet today defines the **ORIGINAL** and **LEADER**.

The Model 2013 has a higher turning capacity and improved performance, stronger built trailer and rotor tunnel with better geometry. By allowing more space in the tunnel, the rotor has more working space for mixing and building the new windrow.

With a capacity of ~ 1,000 m³/h and a Rotor-Mixing-

Index of 2.16 seconds (the **RMI** is the duration that the material spends in the rotor being mixed in one turning cycle) the all new and improved **CMC ST 300** supplies all criteria for the production of microbiallyactive high quality compost. For the operation of the machine a tractor of 70 hp is required. However, we recommend a tractor in the class of 80 to 100 hp equipped with a creeper gear of 200 to 750 m/h working speed. **The CMC ST 300 meets the strict criteria of Controlled Microbial Composting.**





Compost turner CMC ST 300



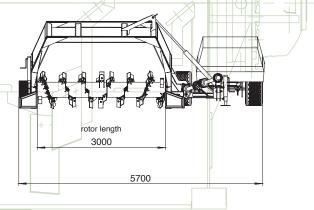


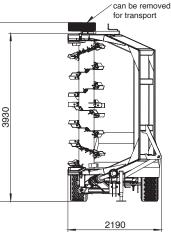
Technical data

Maximum width: Maximum height:	3.40 m 1.60 m	
Rotor length:	3.00 m	
Transport height:	4.00 m 👦	
Transport weight: incl. counter weight:	~ 2.30 t 👦 ~ 5.98 t	S Ir
PTO:	Bondioli	S
Tyres:	Standard: 12.5/80-15.3 Optional: 400/60-15.5	lr 1 C
Color:	Grey / Blue	с 2
Tractor power: Turning quantity:	from 70 hp up to 1,000 m³/h	L E
Working speed:	100 – 750 m/h (depending on windrow size, density, process progress)	T F

Options: Hydraulic drive wheels Hydraulic front shovels Hydraulic control block Stainless steel rotor tunnel Inoculation system Special colors Irrigation boom 1,000 I Irrigation/innoculation combination 25/40 km/h-model Lighting system Brake system Towing hitch above PTO Fleece roller

4190





All information is subject to change without notice. Printing errors reserved.