MENART TURNERS
PUSH THE TRACTOR

MENART SP TURNERS
- Total mixing of material
- Highly efficient aeration of windrows
- Robust and easy to operate
- Local transport by towing

TRACTORS
- Used out of gear in neutral
- Extra-slow speed not required
- Optimal power-to-peak performances
- Reduced fuel consumption
TECHNOLOGICAL INNOVATION

Based on new innovative design principles, the MENART SP turners received several prestige awards at large international fairs.

Uniquely, MENART SP turners push the tractor - i.e. the tractor is not pulling the turner as one would expect.

The tractor power take off (PTO) supplies the turner's hydraulic system which, in turn, activates the large working wheels to drive the combined unit.

Current turner models benefit from more than 15 years of continuous product improvement thanks to a worldwide field experience.

Description of the MENART SP turners

- Transport wheels
- Protective Curtain
- Windrow tunnel
- Articulated towbar
- Driving wheels
- Rotor Drum
- Digital Controls for 4900SP and 5400SP models

Raisable protective curtains for a minimum front projection
ADVANTAGES AT A GLANCE

OUTSTANDING YIELD
In the category of tractor-powered turners, MENART machines can process the widest and highest windrows in the world, and at very high speed.

HIGH TURNING CAPACITIES
Thanks to its powerful rotor drums and its 50 cm tunnel raising capability, the Menart SP turners can process every matter even under extreme conditions.

EXCELLENT MIXING QUALITY
Excellent mixing, refining and aeration, even at the bottom right of the windrow.

EASY TO TRANSPORT, PULLED BY ITS TRACTOR
The center of gravity is low. The mobility is safe and stable. SP turners are all-terrains vehicles.

OPERATOR’S SAFETY
Menart SP are equipped with projectiles-protections: rubber curtains at the front and adjustable metallic deflector at the rear.

REDUCED COSTS
The hydraulic driven wheels push the tractor. Thus, tractors don’t need creeper gear and the fuel consumption is fully optimised.

OPTIONAL ACCESSORIES
- Liquid injection connections
- Microorganism spraying device
- Reinforced rotor drum
- Counters (distance or/and time)
- Fleece roller
- High traction outer wheel
- Customer management software
Innovative technology. Presence around the world: Europe, Asia, Middle East, Africa, North America, South America, Australia, etc.

Applications: green waste, livestock waste, agro-industrial waste (sugar cane, palm tree residue, paper) polluted soils, domestic waste, etc.

The compost turner’s efficiency (i.e. capacity) can vary according to the nature and state of the material being turned. The hourly throughput is up to three times higher with a fine and light material than with a wet or dense material.

References

Z.I. Rue Benoît, 31
B-7370 Dour
Tel: +32 (0)65 61 07 60
Fax: +32 (0)65 61 07 49
info@menart.eu
www.menart.eu

Rue Ambroise Croizat
F-59494 Petite Forêt Tel:
+33 (0)3 27 31 03 87 Fax:
+33 (0)3 27 31 11 36
info@menart.eu
www.menart.eu

Local agent: