Large work capacity

Powerful & robust

Minimum pad space use

Very high work quality

Adapted to clients needs

Operator comfort & safety
Description of the Menart turners

- Protective curtain
- Engine compartment
- Windrow tunnel
- Operator cabin
- Track clearers
- Engine Hoods Maintenance Platform
- Rotor Drum
- Adjustable Deflector

Available accessories

- Irrigation connections
- Winding/Unwinding device for windrow fleece covers
- Automatic irrigation hose roller
- Spraying device: tank, pump, sprayers
- Wheels or tracks
- Reinforced rotor drum with protection against abrasion
Main advantages of the MENART SPM turners

EXCELLENT AERATION QUALITY
MENART turners have been specially designed to optimize the aeration and mixing process: large trapezoidal tunnel, powerful rotor drum, no compacting whorl, left-right crossing flow.

OUTSTANDING MACHINE MANOEUVRABILITY
Menart turners can lift up by 50 cm to ensure advancement continuation if there is an obstacle in the windrow. MENART turners are the only ones that can tilt forward or backward for ease and safe movement in slopes. Moreover, the left and the right tracks are independant and can adapt to the ground.

PAD SPACE OPTIMIZED
The SPM turners are equipped with powerful track clearers to improve adherence. Plus, windrows can be brought closer on the site gaining space. On the other hand, MENART turners are big but compact. The turning area is minimized - their 4x4 individual wheel control allows spinning « on itself ».

MAXIMUM DRIVER COMFORT
The cabins are the most modern with all-around visibility and pressurized air conditioning. Joy stick controls are « at hand » for easy use, operator comfort and precise operating control. The engine compartments are soundproofed.

OPERATORS SAFETY
MENART turners are easy and safe to maintain thanks to a large and secure platform. The tunnel is equipped with projectiles-protections: rubber curtain and adjustable metallic deflector at the rear.

Side-throwing model 1032 MTRA
The MENART side-throwing turner, the model 1032-MTRA, offers an innovative technology of conical rotors for slicing static piles cleanly and quickly. This unique side-throwing turner is an ideal choice for small areas or processing large quantities on a minimum sized surface, often the case for a rapidly growing site.
The compost turner's productivity can vary according to the characteristics of the worked materials. Wide field experience allows MENART turners to provide maximum performance in every circumstance.

### References

Worldwide. For the treatment of green waste, household waste, animal waste, contaminated soils, etc...

### Performance Features

<table>
<thead>
<tr>
<th>Units</th>
<th>3617 APM</th>
<th>4719 SPM</th>
<th>5822 SPM</th>
<th>6324 SPM</th>
<th>7328 SPM</th>
</tr>
</thead>
<tbody>
<tr>
<td>Engine Power</td>
<td>hp</td>
<td>100</td>
<td>228</td>
<td>350</td>
<td>350</td>
</tr>
<tr>
<td>Max Windrow Width</td>
<td>m (ft)</td>
<td>3.6 (11’9’’)</td>
<td>4.7 (15’5’’’)</td>
<td>5.8 (19’)</td>
<td>6.3 (20’8’’)</td>
</tr>
<tr>
<td>Tunnel height</td>
<td>m (ft)</td>
<td>1.7 (5’6’’)</td>
<td>1.9 (6’2’’)</td>
<td>2.2 (7’2’’)</td>
<td>2.4 (7’10’’)</td>
</tr>
<tr>
<td>Max windrow height-tunnel raised</td>
<td>m (ft)</td>
<td>2.1 (6’10’’)</td>
<td>2.4 (7’10’’)</td>
<td>2.7 (8’10’’)</td>
<td>2.9 (9’6’’)</td>
</tr>
<tr>
<td>Indicative capacity</td>
<td>m³/h (yd³/h)</td>
<td>1200 (1600)</td>
<td>2500 (3300)</td>
<td>3500 (4600)</td>
<td>5000 (6500)</td>
</tr>
</tbody>
</table>

Alteration to the technical specifications can be done by Menart at any time without prior notice. Please cross check when ordering.