



# Specification

## EMRSD-125B-WG-M12X25

### 125mm Twin wheel conductive caster

Swivel and total lock castors with brake, Threaded Stem.

Housing made of high quality Nylon -PA6, the wheel core made of PP with good shock absorption. The wheel surface is made of TPE with high elasticity, high strength and high resilience.

TPE is environmentally friendly, non-toxic and safe, has excellent coloring, soft touch, weather resistance, fatigue resistance and temperature resistance. Inner wheel with precision bearing, it assures of quiet and stable rolling.

This model is equipped with a conductive structure inside, which can introduce the static electricity into the ground and prevent the accumulation of static electricity.



#### Technical Data

|                       |           |
|-----------------------|-----------|
| Wheel Diameter        | 125mm     |
| Tread Width           | 14mm      |
| Caster Width          | 77mm      |
| Stem diameter         | M12       |
| Stem length           | 25mm      |
| Offset                | 35mm      |
| Swivel Radius         | 122mm     |
| Swivel interference   | 246mm     |
| Overall height        | 152mm     |
| Temperature           | -30/+80°C |
| Standard              | EN12531   |
| Weight                | 0.9KG     |
| Dynamic load capacity | 100KG     |
| Static load capacity  | 125KG     |

