



# Sorter MY

## Modular Sorting System

Sorter-MY Dual Motor is a fast, accurate and extremely efficient sorting system, being able to work as sorter, diverter and pre-aligner with a bidirectional travel.

Sorter-MY represents the perfect solution for the handling of small and medium parcels, such as polybags, envelopes, books and similar, in addition to being suitable for more traditional boxes as well.

Thanks to its modular structure and light design, Sorter-MY is easy to assemble and requires low maintenance.



# Features

- ♦ Aluminium structure
- ♦ Roller-top belt
- ♦ 400 Volt motorized drive pulleys
- ♦ PVC drive belts (under the roller-top belt) for divert motion
- ♦ 24 Volt motorized drive rollers
- ♦ Side guard (optional)





# Technical Data

- ♦ Main frame: aluminium profile
- ♦ Roller-top belt: 1" spheres
- ♦ Divert belts: PVC belt with bonded tracking ribs
- ♦ Roller-top belt drive: 400V
- ♦ Divert belt drive: 24V
- ♦ Module length: 1000 to 10.000mm
- ♦ Module width: 400 to 1000mm
- ♦ Roller-top belt speed: Boost mode 67mt/min; Eco mode 91mt/min
- ♦ Divert belt speed: Boost mode 48mt/min; Eco mode 67mt/min
- ♦ Capacity: max. 25Kg
- ♦ Noise level (at top speed): <80db





### **HEAD OFFICE**

Via Marconi, 38 - 27010 - Vellezzo Bellini, Pavia - Italy

**Phone:** +39 0382 1571022

**Email:** [sales@mms-srl.com](mailto:sales@mms-srl.com)

**Web:** [www.mms-motion.com](http://www.mms-motion.com)