

## Our technologies benefits

- ✓ High MTBF
- ✓ High energy saving
- ✓ Solid mechanical construction
- ✓ Increased throughput
- ✓ Wide-range speed/torque on a single item (no gear)
- ✓ Wide format handling capability
- ✓ System efficiency increase due to the absence of gears inside the motoroller
- ✓ No limits start/stop cycles
- ✓ Drastic noise reduction
- ✓ No maintenance
- ✓ The replacement with a new motoroller does not require any configuration action

**MOTOR  
POWER**  
COMPANY

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**MOTOR  
POWER**  
COMPANY

SEE IT *BEFORE* IT HAPPENS

**GEARLESS  
TECHNOLOGIES  
FOR EFFICIENT  
MATERIAL HANDLING**



## ➤ APPLICATION AREAS



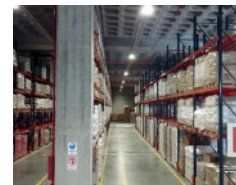
**CONVEYOR**  
Technologies for transportation of pallets, parcels, envelopes and other packed items



**SORTING**  
- Express couriers plants  
- Luggages sorting plants (airports)  
- Postal sorting plants  
- Retail distribution food/no food



**AUTOMATIC GUIDED VEHICLES**  
AGV  
LGV



**AUTOMATIC WAREHOUSES**  
Shuttle



## ➤ MATERIAL HANDLING VISION

In modern manufacturing, the organization flow of input material till the finished product output is called material handling. Moving, protecting, storing and controlling materials over their entire operational cycle up to distribution, is a process that incorporates a wide range of manual, semi-automated and fully automated operations that are put in place to improve inventory, shorten delivery time and lower overall costs.

