

# BENEFITS OF

# e24™

Hytrol's E24™ provides the industry with the 24-volt DC conveying solution customers have wanted for many years. E24™ sets the standard by delivering a powerful, long-lasting, low voltage means for product transportation. Because E24™ is a Hytrol innovation; it also works great with EZLogic® zero-pressure accumulation systems. Imagine a line of conveyors and accessories that are friendly to both the operator and the environment, but require no scheduled preventative maintenance — that's E24™.

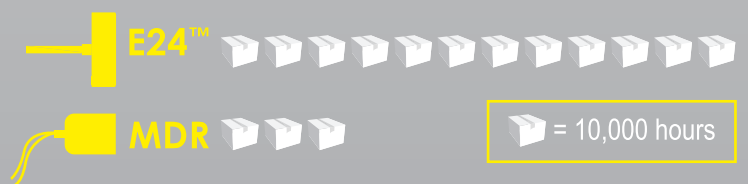
## DID YOU KNOW?

The E24™ Global Speed Controller allows you to set and change speeds for up to 20 cards at once, giving you the ability to quickly and easily alter the speed of your system.

If you would like to speed up your system or narrow the gap in accumulation, our speed up spool is the answer. It is simple to install and has the ability to accelerate the speed of your conveyor at a rate of 40 - 200 FPM.

## LONG LIFE EXPECTANCY

Compared to traditional motor driven rollers, E24™ has exceptional staying power with 125,000 hour design life or 10 years of continuous operation. Traditional MDRs have a design life of 30,000 hours.



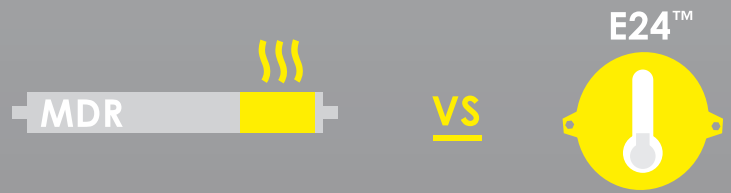
## DECENTRALIZED DRIVE SYSTEM

Smaller drives located throughout the length of the unit offer the ability to change speed and/or direction on specific conveyor zones. Drive system is easy to install and allows for smart use of power (sleep mode on E24EZ).



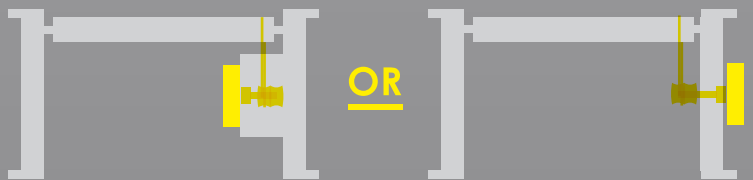
## EXTERNAL MOTOR

With an external motor, there is less failure of internal components due to great heat dissipation. Conveyor elevations can be lower, and with one motor design for all conveyor widths, there is no need to stock multiple part numbers.



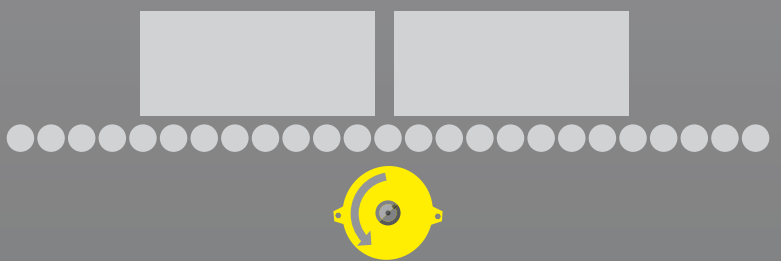
## MOUNTING OPTIONS

With 2 standard mounting options, E24™ allows for more creativity in the design of your system. With the drive out of the way, it is easy to maintain.



## HIGH TORQUE AND LOW RPM

E24™ provides the necessary power to handle larger products, while allowing more flexibility in the design by having larger zones with fewer motors.



## VARIABLE SPEED ADJUSTMENT

E24™ allows for an increase in throughput options, flexible speeds that are easily changed with control cards, and greater speed range with simple spool replacement.



## DESIGNED TO WORK WITH EZLOGIC®

E24™ works flawlessly with EZLogic® to allow multiple options for accumulating product.

