DM Handling Systems User Manual



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Startup procedures

- Walk around the system ensuring there is nothing in the way of starting the system safely.
- Ensure power supply to the 240V connection at the main control box is safe and good to use.
- To start the conveyor, twist the on/off switch to the 'on' position located on top of the main panel.

Basic conveyor controls

Speed control & Forward/Reverse

- The speed control is located on the control panel. To adjust the speed turn clockwise to increase the speed and counter-clockwise to decrease the speed.
- The directional control switch is located next to the front RHS electrical motor.
 - -To put the conveyor into forward mode, push the switch to the forward position. The green light next to the switch should light up.
 - -To put the conveyor into reverse mode, push the switch backwards. The orange light next to the switch should light up.
- The foot pedal turns on the conveyor belts by pressing and holding the pedal down.
- The keyfobs (remote control) have a one-touch start/stop function for running the conveyor.

Adjusting conveyor width

- Loosen red bolt (See Fig 1.) and connecting nut (See Fig 2.) at either end of the same side on the conveyor using two 17mm spanners. Do not remove the bolt.
- Push or pull conveyor side to get to the desired width.
- Tighten red bolt and nut.
- Repeat for opposite site assuring to keep sides symmetrical



Fig 1.



Fig 2.

Contact information

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