

# Palletising Line

## Box infeed

1. Curved roller conveyor 90°, Make: INTERROLL, Type: 5661-410-90°-2-LH-EC310-P-1.0, S/N: 1362828-5661-010-001, DOM: 05/2015, 2.4m x 0.5m (roller 0.4m) approx., side belt drive, tapered middle rollers.
2. Roller conveyor Make: INTERROLL, no ID plate, S/N: 1362828-5703-405 & 406, 9.9m x 0.5m (roller 0.4m) approx., side belt drive, electrical control boxes, 2 x E-Stops.  
(NOTE: there is a 8.2m conveyor length missing, between 1. Curved conveyor and the start of 2. Roller conveyor, as per drawings supplied)

Including 4 intergrated 45° curved conveyors.

- i) Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-001, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
  - ii) Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-002, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
  - iii) Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-004, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
  - iv) Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-006, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
3. Belt conveyor with flap, unbranded, 0.66m, drive: coupled with elevating conveyor.
  4. Elevating belt conveyor with side guards, Make: INTERROLL, Type: 4081-CD-410-3887.9-757-524-120-DE-1-RH, S/N:1362828-4081-010-001, DOM: 06/2015, 3.1m x 0.5m approx., SEW-EURODRIVE electric motor
  5. Roller conveyor, Make: INTERROLL, no ID plate, 0.88m x 0.5m (roller 0.4m) approx., side belt drive.

Including intergrated 45° curved conveyor.

- i). Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-005, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered middle rollers.

6. Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-007, DOM: 05/2015, 1.0m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
7. Roller conveyor, Make: INTERROLL, no ID plate, 0.22m x 0.5m (roller 0.4m) approx., side belt drive.
8. Curved roller conveyor 45°, Make: INTERROLL, Type: 5661-410-45°-1-LH-EC310-P-1.0, S/N:1362828-5661-011-003, DOM: 05/2015, 1.0m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.
9. Roller conveyor, Make: INTERROLL, no ID plate, 12.3m x 0.5m (roller 0.4m) approx., side belt drive, electrical control boxes
10. Barcode reader, Make: LEUZE ELECTRONIC, Model: BCL 300i SL 102, S/N: 1507J085977 001, DOM: Jul 2015
11. 4 x Box direction change apparatus, Make: INTERROLL, Type: 5591-410-710-790-75-EC310-P-1.0, S/N's: 1362828-5591-000-06-001, 1362828-5591-000-06-003, 1362828-5591-000-06-004, 1362828-5591-000-06-002, DOM: 05/2015, 5 finger, sensors.
12. 4 x Robot pick up bays, Roller conveyors, Make: INTERROLL, no ID plate, 3m x 0.85m (roller 0.7m) approx., side belt drive, all with GRENZEBACH pneumatic box positioner, Type: SOGA S/N's: 881607-301-821, 881607-301-820, 881607-302-821, 881607-302-820
13. Curved roller conveyor 90°, Make: INTERROLL, Type: 5661-410-90°-2-LH-EC310-P-1.0, S/N: 1362828-5661-010-002, DOM: 05/2015, 1.6m x 0.5m (roller 0.4m) approx., side belt drive, tapered rollers.

#### Pallet Line

14. 2 sets red eye – pair, Make: LEUZE ELECTRONIC. Model: MLD500, in column. (one at start and one at end of line).
15. Pallet dispenser, Make: Scott, no ID plate, with top sheet inserter and PROMOVE pallet infeed chain conveyor - SEW-EURODRIVE electric motor, control panels, control panel on pedestal with E-Stop.
16. Pallet conveyor, Make: PROMOVE, chain conveyor – SEW-Eurodrive electric motors, 11.3m with 1m between chain centres approx. 4 x Change direction robot pallet loading bays, 2.9m x 1.45m (1.3m rollers), roller conveyors - SEW-EURODRIVE electric motors various sensors, various electrical control boxes. Including 2 x conveyor walkovers with steps, pallet guards
17. Robotic arm, Make: KUKA, Model: KRC4 (controller) KR120 R3200 PA (arm), S/N's: 250451 (controller) 676251 (arm), DOM: 48/2014 (controller) 12/2014 (arm), Range: 3195mm,

including UNIGRIPPER vacuum gripper, Max Pressure: 1.0MPa, electrical control panel and wired remote, electrical control boxes.

18. Robotic arm, Make: KUKA, Model: KRC4 (controller) KR120 R3200 PA (arm), S/N's: 250452 (controller) 676252 (arm), DOM: 48/2014 (controller) 12/2014 (arm), Range: 3195mm, including UNIGRIPPER vacuum gripper, Max Pressure: 1.0MPa, electrical control panel and wired remote, electrical control boxes.
19. Pallet wrapper, Make: SIAT, Model: WS47N, Type: chains + top, S/N: SEA000000250472, YOM: 2015, Electrical control panel. With outfeed chain conveyor – SEW-EURODRIVE electric motor with guard rails.
20. 2 x Label applicator, Make: DATAMAX-O'NEIL, Model: DMX-A-4310, Family: A-Class, S/Ns: 44943036 & 44943035
21. 2 x Main switch boards
22. Quantity spare parts
23. 3 x Pedestal E-Stops
24. Safety barrier/cage including 4 x access doors with FORTRESS INTERLOCKS door locks.

Manuals still to be sighted.

**Other Details:** To Be Sold as a Line or Piecemeal

**Please Note:** The safe Disconnection, Dismantling and Removal of all Plant and Equipment is the Buyers Responsibility.

**Disclaimer:** Disconnection of Hard Wired Electrical - This item will be disconnected from the electricity prior to removal by a licensed contractor engaged by the Vendor. Purchaser/Contractor should confirm with onsite staff prior to commencing work on site.