

FEATURES AND BENEFITS

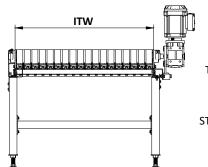
- Close pitch 50mm belts
- Reversible transport direction
- 30° and 45° mitre options
- Product weights up to 80 Kg per m

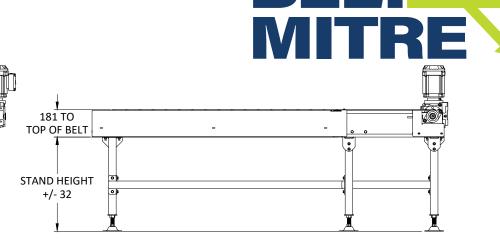
Specifications

A merge/divert module designed for e-commerce and post and parcel distribution requirements.

Multiple strip belts are used to convey small and larger products off or on to conveyor lines.

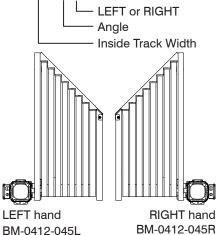


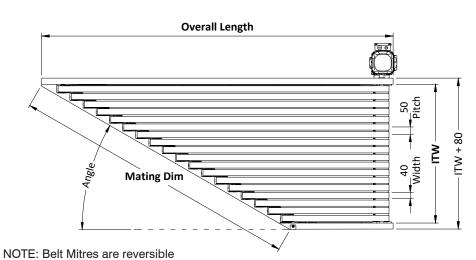




Ref number examples:

BM-0912-030L





Specifications

| • | | | | |
|--------------------|---|--|--|--|
| Module Height | Up to 1681mm top-of-belt | | | |
| Stand Height | Up to 1.5m, confirmed at time of order - discuss with sales | | | |
| Frame Construction | Welded and bolted mild steel construction | | | |
| Paint Finish | Electrostatically applied powder coating | | | |
| Drive Technology | SEW hollow shaft, side mounted geared motor 230V/400V | | | |
| Speeds | 10 to 120 m/min | | | |
| Product Weight | Up to 80 Kg per m | | | |
| Belts | 40mm wide PVC top coated. Tension is pre-set during manufacture. Design facilitates easy replacement and tensioning of individual belts. | | | |
| Environment | Operating ambient 5° C to 40° C 10-50% RH non-condensing Storage ambient -10° C to 50° C 10-50% RH non-condensing | | | |
| Noise Level | 49 - 69 dB(A) depending on speed (17-76 m/min) | | | |

| Inside | 30° Mitre | | 45° Mitre | |
|--------|-----------|---------|-----------|---------|
| Track | Mating | Overall | Mating | Overall |
| Width | Dim | Length | Dim | Length |
| 912 | 1890 | 2309 | 1337 | 1570 |
| 762 | 1590 | 2049 | 1125 | 1420 |
| 612 | 1290 | 1789 | 913 | 1270 |
| 512 | 1090 | 1616 | 772 | 1170 |
| 462 | 990 | 1530 | 701 | 1120 |
| 412 | 890 | 1443 | 630 | 1070 |



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