

Data sheet

DV12 / DV16

PRODUCT DESCRIPTION

Mechanical diverter with plates for changing product direction.

Direction selection based on the signal.



MAIN FEATURES

- Diverter/Aligner 1/2
- · AC motor controlled by inverter, speed up to 50 m/min
- Working temperature: from 0°C to +40°C
- Power supply: 230 Vac (Hz 50/60)
- Maximum power: 1.50 kW
- · Structure and carpentry in aluminum and steel
- Height of belt from the ground: 850 +/- 50 mm
- · Machine management via PLC

POSSIBLE APPLICATIONS:

- · Selection of output lines based on signals from checkweighers, metal detectors, barcode readers, vision systems
- · Balancing of the production flow on the downstream machines
- · Connection between production machines of different capacities

OPTIONS

- · Incoming cadance belts
- · Centralized adjustment of the distance between the rows (manual or automatic)



LAYOUT



