

IVF-D11100

Automatic Film Rolling Converting machine



This converting machine has the functions of single converting only, can be used for various specifications of material object converting, such as cloth roll, paper roll, label roll, equipped with flat converting function; Can be equipped with color tape printing machine, inkjet code machine, label and print production batch number and other information.

Applicable Label: anti-dry labels, anti-dry film, electronic supervision code, bar code, and rfid tags rfid labels, in case of the the products are required to be converted on the surface of the rolled material after it has been unfolded

Applicable industry: widely used in food, medicine, daily-chemical, electronics, hardware, plastic industries and etc.

Technical Parameters

Label Sensor: Leuze/DataSensor/Metal sensor

Motors Encoder: TECO motor & Encoder

PLC Controller: Panasonic PLC with label sensor 1 x Panasonic/Riko

Winding Motor: Wanshsin/OPG/JSCC with WECON interface

Converting precision: ± 1 mm (Errors of products and labels are not included.);

Converting speed: 10~30m /min.

(Theoretical value, has to relate with product and label dimension and level of operation);

Applicable Product dimensions: Label backing width 20-150mm

Support Basement Film dimension: 20-200mm

Support Roll diameter: 76.2mm with maximum loading outer diameter upto 300mm

Dimension: 1600 × 700 × 1450mm (L × W × H);

Power supply: AC220V 50/60HZ;

Net Weight: 100KG