

## Product information from SMART Identify labelling machines.



**Label printer & applicator with prefeed slat belt conveyor**

### P&A With prefeed conveyor

Series 5000 with HPS 200

#### The system consist of

- Prefeed slat belt conveyor
- P & A Series 5000-Datamax A-4212 LH
- Heavy duty conveyor
- Typical type of conveyor for most labelling
- Stainless steel base
- Side plates in an aluminium or stainless
- The chain can be of plastic
- Product separator , Pneumatic
- Photocell for product detection
- 3 rollers system : Oriental motor
- Photocell for Black mark detection
- The system can be label 2.5 - 5 gallon
- Slat belt W 320 x L 1900 x H 750 mm
- High adjustable with roller caster
- Mitsubishi PLC / Touch screen /controller
- Label pad for high precision safe
- Variable stroke sensor for applicator
- DATAMAX A4212 Mark II print module

- This system was designed for labelling empty buckets, with a label to be placed in a specific position in relation to the decoration on the bucket. The label is printed in the thermal transfer print by a DATAMAX A4212 MARK II print module ,

- The buckets are coming to the system in random position and are stopped and rotated in the 3-roller system. A sensor is detecting the reference point on the bucket, so the label can be position according to this point

- High performed speed up to 25 bucket /min
- Width HMI display & Easy to operation
- Integrated with ERP/ SAP
- Structure can be stainless steel and aluminium profile
- Barcode reader for product detection
- 3 rollers system give the high accuracy apply
- Run at fixed speed 10 m/min