

## Product information from SMART Identify labelling machines.



### Series 5000 with DATAMAX

Series 5000 with DATAMAX module

Max capacity 20 pieces /min  
Max reel diameter 280 mm  
Max label liner width 120 mm

3-roller system, with label positioned in relation to decoration on the bucket

Advance control unit. Which is HMI for the operator can be easy operations.

Tamp blow is typical using for most surfaces .It can apply one label  
It includes roller or brush adapter.

This system was designed for labelling empty or filled 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 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, then release the bucket .so the label can be positioned according to this point

Series 5000 with integrated DATAMAX print module 203,305 dpi controlled by HMI & PLC control unit , is applying the label.

The system can work with small and large product 2.5 - 5 gallons

### The system consist of

- Series 5000 with DATAMAX Print and Apply unit
- Prefeed belt conveyor
- Structure and Floor stand with adjustment
- Product sensor
- 3 rollers system to rotated the bucket