

# Automatic Delabeler & Decapper Machine



## BY-DLDC-1000

The BY-DLDC-1000 Automatic Delabeler & Decapper machine is designed by BY to remove and discards caps from empty big barrel (3, 5 gallon and so on) and at the same time to separation of sleeve labels on bottles automatically.

The specific design of the machine by combining two functions (Delabeling & Decapping) in an automatic machine leads to a reduction in production time and manpower and ultimately leads to a significant cost reduction. In addition, it reduces the total machine footprint.

The system is equipped with PLC which allows system to service with high speed, accurate positioning, high degree of automation and long service life.

### Main Technical Data:

- Type No.: BY-DLDC-1000
- Capacity: 1500 BPH
- Barrel: 18.9L (5 gallons)
- Voltage: 220~240 VAC
- Power: 2.5 kW
- Pressure: 0.6~0.8 Mpa
- The dimensions: 700 x800x1700mm



Machine videos are available for viewing at:  
<https://www.BYequipment.com/products.html>

### operation conditions:

Feeding Conveyor angle	0-45 degrees
Conveyor belt speed:	≥40 (with driving wheel 21) ≥50 (with driving wheel 25)

We design, manufacture, install, and service bottling equipment. Our support team will help provide spare parts, audits, and troubleshooting for the life of your machine.

