



Technomelt® EM 377™

Features and Benefits

- Full pressure-sensitive labeling adhesive
- Runs on Nordson PatternJet™ spray systems
- Lower application temperature vs conventional labeling hot melts
- Excellent adhesion to all label stocks and containers
- Excellent adhesion to cold/wet or hot/dry containers
- High yield, thus it decreases usage by as much as 30%
- Lower maintenance costs and minimized downtime
- Transparent adhesive film

Viscosity	900 cPs @ 300°F
Application	Roll Fed, Cut and Stack
Labels	BOPP, HDPE, LDPE
Containers	Glass, PET, PP, HDPE, LDPE PVC
Condition	CSD, Water, Good Adhesion to Cold Wet Bottles Tank: 275°F–325°F Roller: 275°F–325°F

Method of Operation

For the labeling of glass, plastic and metal containers (both empty and filled) with wrap-around labels.

Output Range

Depending on the label length, the machine can label 3,000 to 36,000 containers per hour with one labeling station.

Features

- Electronic closure inspection and gap detection at machine infeed
- Single-hand fasteners for the quick change-over of the centring bells and container plates
- Feed roller driven by a computer-controlled servomotor
- Complete cutting unit can be removed for maintenance
- Labeling station easily accessible from all sides
- Central lubrication points