

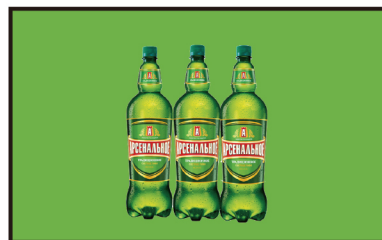


COMELT

High efficiency hot
melt coating machine

上海艾骏机械有限公司

AKO Machinery Shanghai Limited



A wider range of applications

Technical Parameters

COMELT-1650

Max Feed Width (mm)	1650
Max Unwinding Diameter (mm)	1000
Max Winding Diameter (mm)	1000
Max Coating Width (mm)	1600
Max Machine Speed (m/min)	300~500
Coating Weight Range (gsm)	12~50

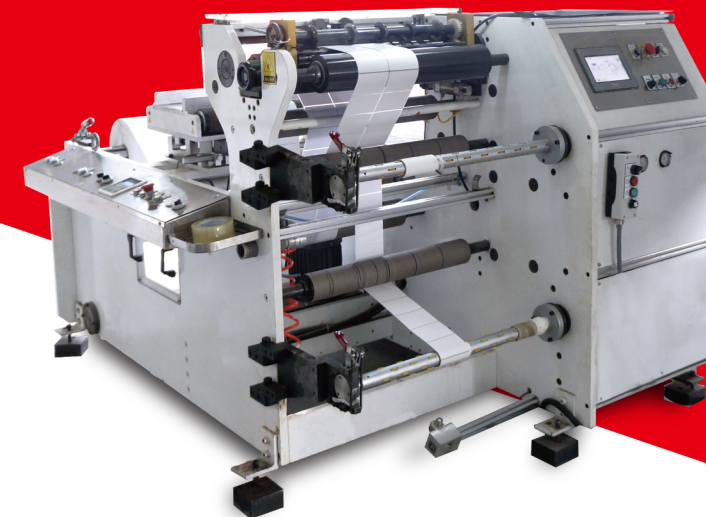


COMELT-1300

Max Feed Width (mm)	1300
Max Unwinding Diameter (mm)	1000
Max Winding Diameter (mm)	1000
Max Coating Width (mm)	1250
Max Machine Speed (m/min)	300~500
Coating Weight Range (gsm)	12~50



More Series of AKO Machinery :



TAPE/LINLESS PAPER
SLITTING&REWINDING
MACHINE

LABELING/TAPE
BIAXIAL EXCHANGE
SLITTING&REWINDING
MACHINE



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COMELT High Efficient Coating Machine



Precise Control

Outstanding Quality

COMELT —1650

Performance and Feature

COMELT compound is a hot melt coating & converting equipment to meet the needs of a variety of different applications, can be different coating amount and coating viscosity, can be full-coated and partially coated. It is mainly used in consumer labels and technical tape; Can be used on linerless paper and composite materials. The combined use of COMELT and COS-LI silicon coating lines enables the connection of production paper labels and film labels, which not only increases efficiency, innovates craftsmanship and saves materials, but also is the preferred equipment for printing companies.

Diversity Coating

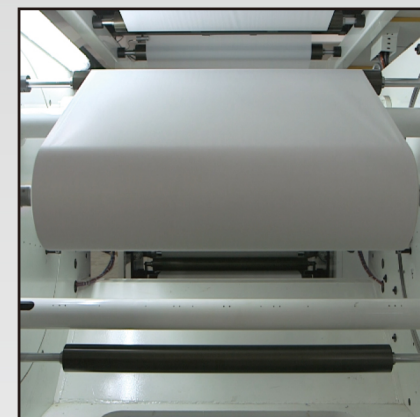
Unique modular coating unit design, high-precision coating head, making the minimum consumption of hot melt adhesive, you can choose different slit or scratch-free bar coating head, acrylic-based pressure-sensitive hot melt UV curing system.

Efficient and sustainable

Self-designed automation system, regular preheating hot melt adhesive box and coating head, mobile APP real-time monitoring of machine running status.



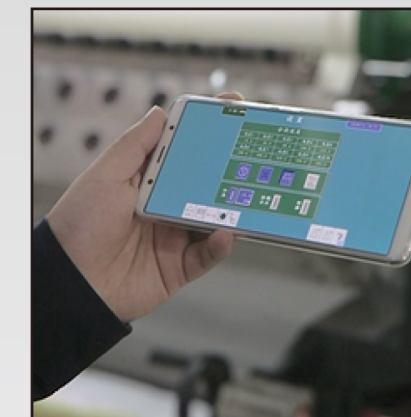
Unwinding
(The unwinding with shear-plate is unstopped which the structure is stable and reliable. With closed-loop tension control and automatic winding diameter calculation, unmanned roll change is realized.)



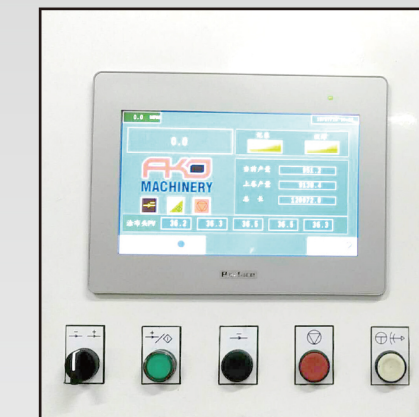
Winding
(Freely switch 3" and 6" air-up shafts and the shear-plate non-stop structure realizes automatic cutting of preset length.)



Coating Station
(Modular designed precision coating station)



Support smart mobile operation
(Remotely access and monitor production efficiency and reduce management costs. At the same time, the client can generate production report automatically.)



Simple operation
(A human-machine interactive interface that displays all data information of the machine.)



High Efficient Hot-Melt Coating Machine

Safety Investment

Intelligent human machine interface operation

- Automatic coating and glue supply function
- Intelligent glue heating function
- Precise coating function

High plasticity equipment

Modular design from unwinding to rewinding to meet the requirements of various materials

- Various non-stop winding diameter
- Weight of coating module optional
- Automatic humidification hydration module

Quality and reliability

- Always excellent quality
- Reliability with high quality

Operational simplicity redefined

- Remote diagnostics and maintenance of mobile phones
- Provide lifetime upgrade service