

Lung Meng Machines at K 2010



Hall 16 (Booth No. 16A73)

(A) RH65/90/65TT: 3 Layer Co-Extrusion Blown Film Machine with Stacked Air Ring & Automatic Gauge Profile Control

Lung Meng's new high-output, 3-layer blown film system is designed to produce a wide range of top quality 3-layer films and typical applications including packaging, heat-shrinkable film and stretch hoods.

Features:

1. Max. film width 1,750mm, max. production output 600 kg/h.
2. Equipped with Stacked Air Ring & Automatic Gauge Profile Control for high output and high quality film.
3. Gravimetric dosing system for precisely calculating resins mixing ratio.
4. All in one cooling system of double air ring and IBC system for excellence cooling effect ensuring high transparent quality film also increases output volume by 25%.
5. Automatic edge trim pelletizing recycling system for greatly saving material.
6. Servo driven fully auto double station winders for auto cut film and roller changing system.



RH65/90/65TT

Hall 15 (Booth No. 15C60)

(A) TA1250PDR-S: High Speed Servo-Driven Shuttle Type Poly Draw Garbage Bag On roll Converting System

High speed integrated servo-driven system, suitable for poly draw and conventional garbage bags on roll.

Features:

1. Hot air sealing system for auto lip folding.
2. Draw tape feeding system for auto inserting the tape, double unwind device for auto exchanging draw tape.
3. In-line servo driven shuttle track sealing & perforating unit owns precisely dwell time control for excellent effect of sealing & perforating.
4. Four shaft spindling winder for max. auto winding speed up to 100m/min.
5. Labeling machine auto wrapping self-stick label in printed logo.



TA1250PDR-S

(B) EERR800: The Stripes Anti-Slip Embossing System with Rotating Facility

The machine produces heavy duty material bag with stripes embossing & gusset device.

Features:

1. Finished product width range 450~750mm, thickness range 100 ~ 400 μm .
2. Tube rotating device rotates the printed film to the desired position before being embossed and post-gusseted.
3. Embossing device can make two stripes of embossing with outward knurling effect on the surface of heavy duty material bags to prevent from sliding when in need of tall stacking during process of transportation.
4. Servo driven winder can rewind max. dia. up to 1500mm for big & thick bag.



EERR800

(C) RS-S-TJ900 : High Speed Produce Bag On Roll Making Machine

Precisely designed for mass production of thin Bag-on-Roll which is used in conventional market & shopping mall for containing vegetable, fruits, meat, fish, chicken etc.

Features:

1. Max. Jumbo film 900mm on un-winder, final production width can be 300mm x 3 lanes, or any size within the max. range 900mm in 1 to 3 lanes by adjusting the slitting knives.
2. Product length within range of 252mm~590mm, max. line speed reaches 100m/min.
3. Winding system has two-shaft rotating unit for automatic bag-on-roll changing function.



RS-S-TJ900

(D) LM-650RSCL : Servo Driven Pre-Stretch Film Rewinding System(Core & Coreless)

LM-650RSCL is a 3-in-1 system for stretching & rewinding of pre-stretch film.

Features:

1. The mother roll can be pre-stretched to thickness 8 mic. from 22 mic. film length can be extended into 2.5 times.
2. The pre-stretched film can be rewinded onto paper core for using by hand hold wrapping.
3. The pre-stretched film can be rewinded in coreless film which is without using paper core. Saves cost and is environmentally friendly.
4. Automatic feeding, cutting and roll changing, max. rewinding speed 500m/min.



LM650RSCL

(E) CI-6060 : High-Performance C.I. RotoPrint 6 Color Flexographic Printing Press

CI-6060 is a high-performance central impression (C.I.) flexographic printing press.



CI-6060

Features:

1. Suitable for printing on PE, PP, PA film, paper and flexible material, max. printing speed 300 m/min.
2. Laser engraved ceramic coated anilox cylinders & doctor blade system for excellent printing quality.
3. Six printing plate sleeves for saving time of changing printing length.
4. New design bevel type color registration system with zero tolerance.