



# **MAGNETRON&EVAPORATION SERIES**

**Fast Cycle** 

Large Batch

**Metallized Coating** 

Both Sputtering and Evaporation System

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# System Summary

This coating machine combines magnetron sputtering and vacuum evaporation technique. Which means we can get film by two methods. One is to use magnetron sputtering cathode glow discharge to separate target material atoms to get the deposited ionization on substrate. Another way is to use ohmic heating in a vacuum to melt coating material to get the deposited vaporized material on substrate.

- Structure Type: Vertical structure with single door.
- Substrate Material: ABS, PS, PC, PP, PVC, TPU (Plastic materials), acrylic glass, metal, glass and so on.
- Coating Film: metal film, alloy film, composite film, transparent (semitransparent) film, non-conductive film, electromagnetic shielding film and so on.
- Color: Silver, Gold, Semi-transparency, Red, Blue, Green, Grey, Black, Multicolor, purple and so on.

#### APPLICATION:

- Disposable tableware, such as fork and spoon
- Plastic Artworks, such as Christmas ball, plastic pearls
- · Clothing Accessories, such as buttons, zippers
- Shoe Materials, such as heels, shoes flowers
- Fittings, such as fan button, toys, phone shell, laptop shell, cosmetic bottles and caps
- Glass jewelry, glass diamond, rhinestone,
- Car logo, Exterior & Interior Trim parts, car wheels
- Glassware, such as glass cup, glass lamps, glass artworks
- Table wares, like metal forks and knives.
- Golf wares, like golf head, golf pole and golf balls.
- Sanitary Products/bathroom wares
- Door handles & locks
- Watches parts, like watch case and belt
- Metal jewelry



### **PRODUCTS IMAGES:**





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### **Machine Components:**



# **AFTER-SALES SERVICE & SUPPORTING:**

Danko Vacuum Systems and our global service partners can provide onsite installation, repair service, preventative maintenance, applications and service training. We are available to provide support for your system 24/7.

Free warranty for full equipment for 12 months.

Long term providing the target, vacuum materials and accessories at reduced prices.

Providing vacuum coating machine operation and training of personnel at site.