

## *MCDL190T Powder Packaging Machine – Multi-lane Powder Packaging Machine*



Maichi is a professional manufacturer of fully automatic multi-lane powder packaging machines. According to different material characteristics, we provide one-to-one customized solutions. The number of lanes can be customized based on production capacity, with integrated solutions including orderly product arranging and cartoning, automatic case packing, and robotic palletizing. Complete plant solution design is available, supporting non-standard customization.

### **Equipment Introduction**

1. This automatic packaging machine can automatically complete multi-lane product weighing, filling, bag forming, sealing, fixed-length cutting, and other functions.
2. It adopts advanced technology with humanized design, touch screen control system, and a high level of automation.
3. Features automatic fault alarm, automatic shutdown, and self-diagnosis. Easy to operate and fast to maintain. The packaging quantity is automatically displayed, making it convenient to calculate the machine's workload.
4. Uses heat sealing working principle with motor-driven film pulling, ensuring fast and stable bag feeding.
5. Equipped with a high-sensitivity photoelectric sensor switch, it can automatically track and position printed color marks. When using color-printed packaging materials, complete trademark patterns can be achieved.
6. Adopts an integrated supporting frame structure, making adjustment more convenient.
7. The whole machine is made of 304 stainless steel and aluminum alloy.

## Equipment Parameters

- Model : MCDL190T
- Bag Length (mm) : 70–200
- Bag Width (mm) : 16–42
- Film Width (mm) : Max 190
- Number of Lanes : 2
- Packaging Speed (bags/min) : 35–50
- Power Supply : 220V 50Hz 3.5kW