

# **Drip Coffee Bag (Inner & Outer Bags) Packaging Machine**

## **I. Application scope**

Powdered coffee and other small particles of material

## **II. Features**

The special drip filter bag with three-sided sealing is adopted, which can be directly hung against the cup edge to have a better brewing effect; moreover, the neat bag shape is a high fashion in the overseas markets.

The machine integrates automatic functions such as bag-making, measuring, filling, sealing, cutting, counting, batch number printing and the like.

The machine is controlled by a precise control system and is provided with an intuitive Human-Machine interface (HMI), featuring compact structure, convenient operation and adjustment and easy-to-maintenance.

The inner bag controller is driven by a servo motor for accurate positioning and stable bag length. As for the outer bag, the positioning is realized by a photoelectric switch for stepping film drawing and accurate and trim bag-making.

The drip inner bag, made of non-woven fabric, guarantees convenient and hygienic brewing. The bag is sealed by the state-of-the-art ultrasonic sealer for perfect sealing and neat appearance.

## **III. Main technical parameters**

Sealing type: three-sided sealing

Measuring range: 1-10g/bag (Other specification available upon request)

Dimension of inner bag: L 70mm \* W 90mm (Other specification available upon request)

Dimension of outer bag: L 120mm \* W100mm (Other specification available upon request)

Power supply: 220V/50HZ, single-phase

Total power: 3.7kw

Total weight: 660KG

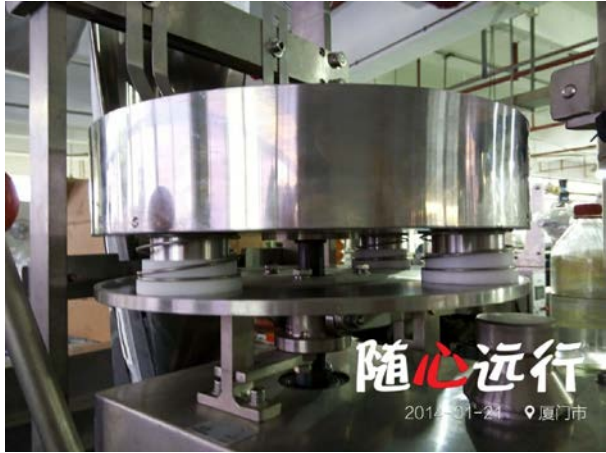
External dimension: 1350\*850\*2200 (L\*W\*H, mm)

## Drip Coffee Bag (Inner & Outer Bags) Packaging Machine Picture

- Machine is made of 304 stainless steel,



● The feeding structure.



● Inner drip coffee bag



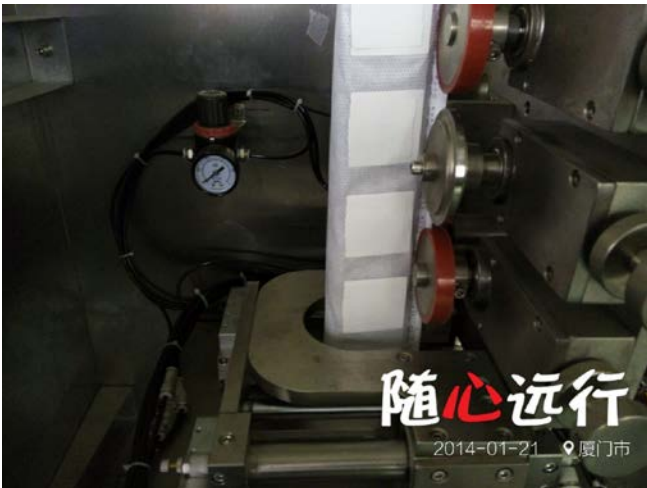
● Product conveyor and protective cover



- Ink roll printer



- Ultrasonic sealing



- Outer bag cutting

