

TEA BAG MACHINE

3~5 Tea Bags in an Envelope Single Chamber Tea Bag Machine

PRODUCT CODE	CATEGORY	ORIGIN
EQMH-CHINA-MY3172076	Tea Bag Machine	China, exported worldwide



Description

A single chamber tea bag machine that packs several bags into one envelope rather than one, with the count set between three and five to the customer's requirement. Production runs at 110 ± 5 teabags per minute. Multi-bag envelopes serve a different market from single-serve wrapping. Hotel, catering and food service buyers want a sealed unit holding enough for a pot or a room set rather than individual sachets, and the envelope length is variable at 100 by 130 mm to accommodate the count chosen. The machine handles non-viscid granule materials across several industries, not tea alone. Control is by PLC with a touch screen display. Teabags measure 62.5 by 50 mm with a 210 ± 2 mm thread and a 6 by 24 mm tag, at a 6 cm^3 dosage. It runs 2 kW from AC 380V or 220V, needs air at 0.4 to 0.6 MPa consuming 65 litres per minute, and weighs 910 kg net.

Technical specification

Power supply: AC 380V/220V Power consumption: 2kW Air pressure: 0.4~0.6MPa Air consumption: 65L/min
Machine dimensions: 1400mm(L)*905mm(W)*2475mm(H) Weight: 910 kg Production: 110 ± 5 teabags per minute
Size of envelope: 100mm*130mm (length Variable only) Contains: 3 teabags ~ 5 teabags per envelope(Customer request) Size of teabag: 62.5mm*50mm Length of thread: 210mm $\pm$ 2mm Tag:

6mm*24mm(28mm*24mm) Dosage: 6cm³ Gross weight: 1200 kg Packing box dimension:
1700mm(L)*1100mm(W)*2200mm(H)

Request a quotation

Send your capacity, voltage and destination port and we will reply with drawings, a price and a lead time within one working day.

sales@equipmentsmachineschina.com



SCAN TO VIEW ONLINE