



Tea Bag-in-Bag with Tag and String Packing Machine UMEO-16D



Adopts photocell eye and motor to positioning bag length, working stably and operation easily; with brand import colorful touch screen and PLC control system, intelligent temperature controller, auto PID adjustment to control the temperature tolerance within 1 degree centigrade; All the material contact parts are stainless steel 304 to make sure the packed food is clean and safe. The inner and outer bag tea-packing machine is a multi-functional packing line for tea bag; The inner bag and outer bag forming is finished at the same time, avoid direct contact with the packing material and improve working efficiency. Inner bag is made of filter paper with

thread and tag attached, and outer bag is made of composite paper. The competitive advantage is tag attaching and outer bag making can adopt photoelectric positioning. Both inner and outer bag are three side sealing sachet ,with horizontal auto correction function and photocell eye positioning; the whole complete automatic packaging line includes: forming bag, filling, printing, counting (optional),tag and string making, sealing and output conveying; the bag size and the weight are adjustable as requested.

Application

Automatic tea packing machine is suitable for tealeaf, health tea, herb tea etc., small grain or powder package.

Technical Parameters:

Model	UMEO-16D
Outer Bag Size	L: 80-120mm,W:70-90mm
Inner Bag Size	L:50-70mm,W: 50-80mm
Tag Size	L:20-40mm,W:40-55mm
String Size	155mm
Packing Speed	30-60 bag /min
Dosing	3-15ml
Power	220V AC 50H,Single phase,3.5kw
Package Material	Filter,cotton thread,tag paper,foil laminated foil etc
Total Cubic Meter	3.568 CBM