



Zipper Pouch Doypack Packing Machine CBW-E1DP/CBW-E2DP



The packing machine incorporated with linear weighing is applicable for free flow, non free flow granules material in the field of the Food, Chemical and Pharmaceutical industries, such as peanuts, chocolates, sugar, salt, candy, coffee bean, spice, potato chips, flour, puffed food and so on.

BAG OPENING

Pouches are individually removed from the cartridge with a unique combination of vacuum and pneumatic actuators. They are rotated to the fill area and opened.

TRANSITION CHUTE

Product enters the transition chute while the bag is being opened below. Upon pouch detection the chute enters the bag and opens its gate. Product is dispensed immediately, without spillage and protecting the seal from contamination. Difficult product that easily bridges is dispensed into the pouch directly from the filler, through the "open-gate"

FILLING

During filling, pouches are held in place with our "posi-hold" gripper system. This allows for heavy weights and shock loads without disturbing bag Position

SEALING

Digitally controlled ribbed or flat constant heat seal bars give a integral attractive seal. Pouches are sealed "in place" eliminating wrinkles, folded corners and non aligned seals

MECHINE CONTROLS

System controls are fully solid state. Utilizing a commercial Programmable Logic Controller [PLC] and pneumatics. Indicator lights signal all cycle processes for easy monitoring.

SPECIFICATIONS

Model No.	CBW-E1DP	CBW-E2DP
Bag Width	85-280mm	120-300mm
Bag Length	130-300mm	130-400mm
Bag Type	Stand-up bag, pillow bag	Stand-up bag, pillow bag
Power Supply	220V, 50HZ	220V, 50HZ
Air Consumption	7.0 CFM@80 PSI	7.0 CFM@80 PSI
Pneumatic Parts	PIAB Vacuum Generator,Pneumatics component Airtac from Taiwan	PIAB Vacuum Generator,Pneumatics component Airtac from Taiwan