



## *Pouch Filling Machine AP-Collar-400P*



Model AP-Collar- 400P Single Lane pouch filling machines are offered to the clients in various web control options that includes pneumo hydraulic web edge controller and electronic web edge control. The range of machines is widely demanded in the industries for the pouch filling of non free flow powder, free flow powder and granules products.

### **Salient Features:**

- Provided with Servo and Clutch & Brake mechanism that helps to control the process very efficiently
- Constructed stainless steel, these machines are robust in design
- Fill the products in bags at the high machine speed up to 40 SPM
- Maximum length of pouch can be up to 300mm
- Facilitated with 4 side sealing, 3side sealing and centre sealing
- Optimum power consumption up to 4 KW
- Can efficiently pack up to 1000 gram
- Electronic web edge control and Pneumo hydraulic web edge controller are used for precise filling, packing and sealing

## Technical Specifications:

|                                     |  |
|-------------------------------------|--|
| <b>Machine speed</b>                | Up to 40 SPM depending on the product & sachet/pouch dimension.                |
| <b>Packing range</b>                | Suitable to pack up to 1000 gram and above depending upon product to be packed |
| <b>No. of tracks</b>                | Single track   |
| <b>Max. roll width</b>              | 400 mm   |
| <b>Max. roll dia</b>                | 200 mm   |
| <b>Max length of pouch</b>          | Up to 300 mm   |
| <b>Film draw mechanism</b>          | <b>Options</b>   |
|                                     | a) Servo   |
|                                     | b) Clutch & Brake mechanism  |
| <b>Web controller</b>               | <b>Options</b>   |
|                                     | a.) Electronic web edge control  |
|                                     | b.) Pneumo hydraulic web edge controller                                       |
| <b>Compressed air</b>               | 2 CFM @ 6 kg/cm sq   |
| <b>Electrical power required</b>    | Up to 4 KW   |
| <b>Main Body Frame</b>              | <b>Option SS Body</b>  |
|                                     | - MS with Powder coating   |
|                                     | - MS with SS cladding  |
| <b>Type of Sealing</b>              | <b>Option: - 4 Side Sealing</b>  |
|                                     | - 3 side sealing   |
|                                     | - Center sealing   |
| <b>Machine Dimension (LxWxH) mm</b> | 1812mm X 1130mm x 2300mm   |
| <b>Net weight</b>                   | 1500 kg  |