## STICK PACK MACHINES

## APPLICATIONS

- Powder, liquid, cream, and granules like sugar and coffee packed in a long narrow pouch
- Packaging of different products can be accomplished by different dosing units. Such as:
- Auger screw filler (for powder)
- Volumetric cup filler (for granule)
- Gear pump (for liquid)
- Piston pump (for liquid or cream)


## FEATURES

- Offers a small footprint
- Recipe recall for easy changeovers
- Packages are created from roll stock material
- UL and CSA electrical approved
- Can automatically complete multi-lane product measuring, feeding, filling and

CV-190 with auger filler bag forming, date code printing, bag sealing, and cutting

- PLC control system combined with a touchscreen can easily set and change the packaging parameters
- PID temperature controller with auto-tuning to monitor the heat-sealing temperature within =/- 1 degree C .
- May be manually fed or integrated with a scale and feeding system to have full automation


## PRODUCT SAMPLES



## CV-190 STICK PACK BAGGERS

## SPECIFICATIONS

| MODEL | CV-190 | CV-190-2 | CV-190H | CV-190H-2 | CV- <br> 190HB3 | CV- <br> 190HB3-2 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Bag Length <br> (mm) | $50-190$ | $50-190$ | $50-190$ | $50-190$ | $50-160$ | $50-160$ |
| Bag Width <br> (mm) | W16-90 <br> (by changing <br> former) | W16-45 <br> (by changing <br> former) | W16-90 <br> (by changing <br> former) | W16-45 <br> (by changing <br> former) | W25-80 <br> (by changing <br> former) | W25-40 <br> (by changing <br> former) |
| Film Width <br> (mm) | $40-190$ | $40-190$ | $40-190$ | $40-190$ | $50-160$ | $100-160$ |
| Speed (bpm) | $20-50$ | $40-100$ | $20-50$ | $40-100$ | $20-50$ | $40-100$ |
| No. of Lanes | 1 | 2 | 1 | 2 | 1 | 2 |
| Sealing/ | In 1 layer | In 1 layer | In 2 layers | In 2 layers | In 2 layers | In 2 layers |
| Cutting | pillow | pillow | pillow | 3 sided | 3 sided |  |
| Seal | pillow |  |  |  |  |  |

Note: When the bag width is upwards of 80 mm , the max bag length will be smaller approx. $150 \mathrm{~mm} / 5.9^{\prime \prime}$. Greater width $=$ shorter length

## MACHINE LAYOUT



226 Industrial Parkway N, Unit \#3

