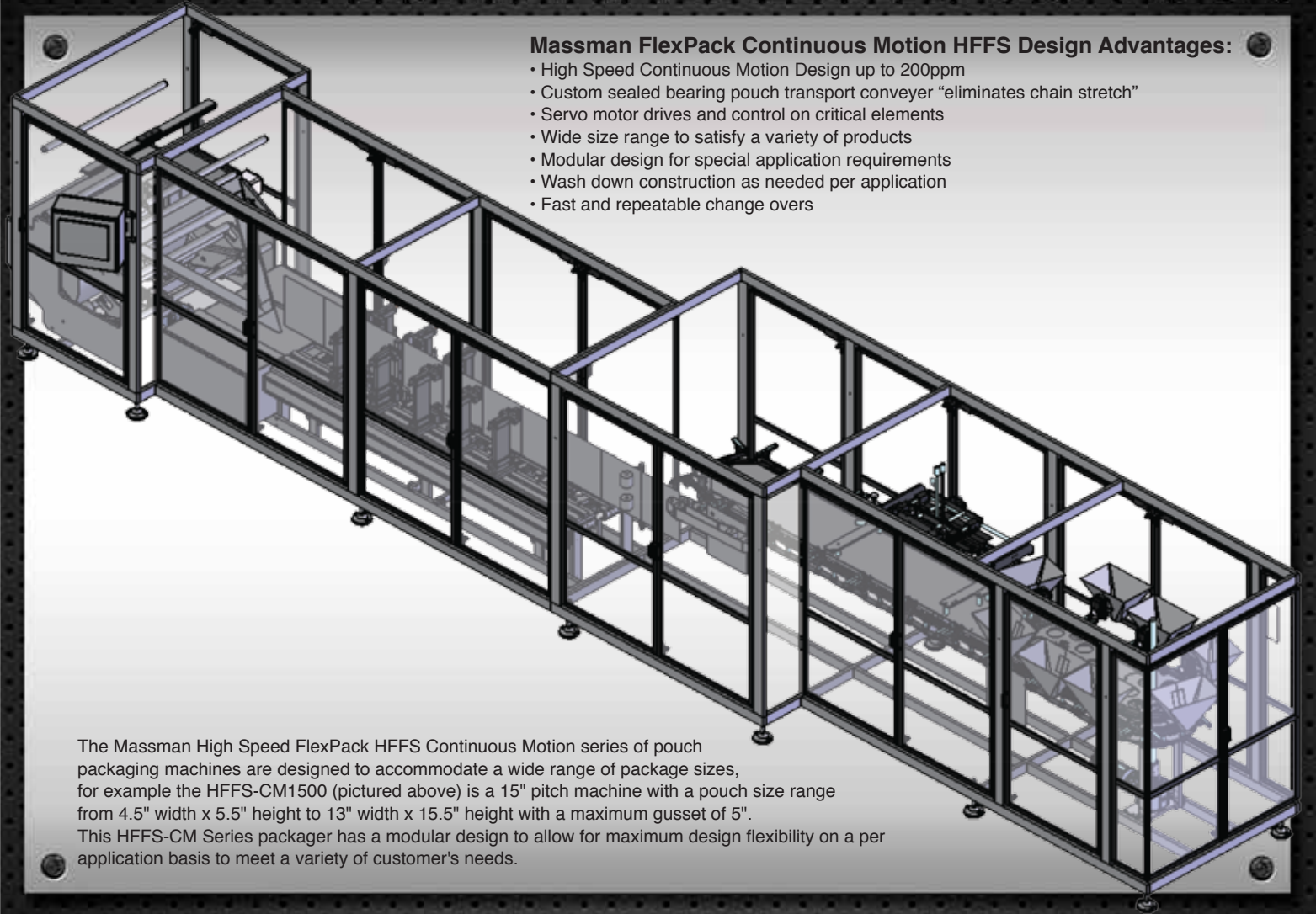


# MASSMAN

## HIGH SPEED FLEXPACK



### Massman FlexPack Continuous Motion HFFS Design Advantages:

- High Speed Continuous Motion Design up to 200ppm
- Custom sealed bearing pouch transport conveyer "eliminates chain stretch"
- Servo motor drives and control on critical elements
- Wide size range to satisfy a variety of products
- Modular design for special application requirements
- Wash down construction as needed per application
- Fast and repeatable change overs

The Massman High Speed FlexPack HFFS Continuous Motion series of pouch packaging machines are designed to accommodate a wide range of package sizes, for example the HFFS-CM1500 (pictured above) is a 15" pitch machine with a pouch size range from 4.5" width x 5.5" height to 13" width x 15.5" height with a maximum gusset of 5". This HFFS-CM Series packager has a modular design to allow for maximum design flexibility on a per application basis to meet a variety of customer's needs.

**AVAILABLE  
MODELS**

**MASSMAN FLEXPACK**

**HFFS-CM 1000**

**HFFS-CM 1200**

**HFFS-CM 1500**



**MASSMAN**  
Automation Designs, LLC

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*Streamlining Production Through Automation™*

# PACKAGER OVERVIEW:

## STANDARD FEATURES:

- Allen Bradley Control Logic
- Allen Bradley Panel View HMI
- Allen Bradley Servo motors and drives
- Inline pouch forming system
- Pouch support conveyor at fill area on through to discharge
  - Takes weight off the clamp assembly, includes mechanical product settlers
- Pouch opening, Vacuum and Mechanical
- Funnel assisted fill
  - Allows for maximized fill time
  - Quick change design
- Overfill detection with pouch reject
- heat seal and chill stations as necessary
- Pouch clamp pivot design insures tight pouch for quality seal
- Standard Massman lift off guard design

## OPTIONAL FEATURES:

- Re-sealable zipper section, Includes zipper unwind assy
- Wash down NEMA 4x design
- Self contained water chiller to assist in top seal cooling
- Additional funnel sets to assist in change over and clean up
- Mounting provisions for printer options
- Hybrid right angle pre-made pouch magazine and servo driven pre-made pouch assy.
- Spare parts package available

## GENERAL SPECIFICATIONS:

**Pouch Speeds:** 100-200 PPM

**Pouch Sizes:** 4.5" wide x 5.5" high min.  
13" x 15.5" high max  
Gusset width up to 5"

**Power Requirements:** Input Voltage 480/3/60 HZ  
\* Other voltage available upon request

	CM 1000	CM 1200	CM 1500
<b>WIDTH</b>	MIN. 4.5"/ 100mm	4.5"/ 100mm	4.5"/ 100mm
	MAX. 8.0"/ 203mm	10.0"/ 279mm	13.0"/ 305mm
<b>HEIGHT</b>	MIN. 5.5"/ 150mm	5.5"/ 150mm	5.5"/ 205mm
	MAX. 15.5"/ 380mm	15.5"/ 380mm	15.5"/ 380mm
<b>GUSSET</b>	MIN. 0.0"/ 0mm	0.0"/ 0mm	0.0"/ 0mm
	MAX. 5.0"/ 125mm	5.0"/ 125mm	5.0"/ 125mm
<b>SPEED</b>	Up to 200 ppm	Up to 150 ppm	Up to 100 ppm

