

# HAMER BRAND 1200 BH

# Versatile, Automatic Bag Placing, Next Generation Design

The HAMER Brand Model 1200 BH high speed bag hanger brings improved reliability and efficiency to pre-made bag hanging automation.

Operators place empty bags in stacks on the bag magazine conveyor. Each bag is then picked, separated and positioned for placement on the fill spout. Bag size change-over requires no tools and can be done in minutes. With a single bag positively positioned, grip arms enter the bag, open it to maximum width and place it on the bag filling spout. The clamshell style spout effectively holds the bag, confirms a bag is in place and initiates product fill. When fill is completed the filled bag is released for transport to a bag top sealer. A variety of bag sealing devices can be used.

Modular construction allows for right hand/left hand configurations. The machine footprint is small to allow it to fit in virtually any plant location.







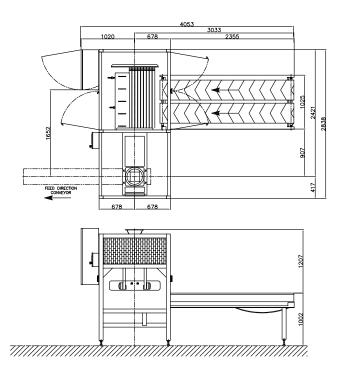




### **BAG TYPES**

- Pillow
- Side Gusset

- Poly
- Poly Woven Laminate
- Multi-wall Paper
- Paper/Poly Lined
- Polyethylene/Polypropylene



#### **FEATURES**

- · Small footprint, simple design
- · High speed 20 bags per minute operation
- Fast bag size changes
- · Low compressed air requirements
- Modular design to fit any plant right hand/left hand configuration
- · Multi-wall paper, poly, poly laminate and poly woven laminate bags
- Large 250 bags magazine (bag size dependent)
- · Single bag indexing for reliable filling
- High wear suction cups for industrial use
- · Self cleaning bag suction cups for dusty products
- · Missed bag automatic clearing
- Bag in place sensor; no bag, no discharge
- · Wire mesh interlocked safety doors
- Easy to use touch screen operator interface
- · Built in communications for dosing and palletizing equipment
- Heavy duty clamshell bag clamp

#### **OPTIONS**

- · Dust collection
- · Ethernet connectivity
- Stainless steel control panel and stainless product contact points
- Net weigh or gross weigh scale
- · Upright bag conveyors
- Heat seal and sew sealers
- · Robot palletizer
- · Complete system design
- · Dual change spouts

## **SPECIFICATIONS**

- Bag types: gusseted and pillow style paper, polyethylene and laminated woven polypropylene, and pinch bottom open mouth
- Tube steel frame, powder coated for long life
- CE certified
- Bag size: 330mm to 609mm wide, 432mm to 1016mm long Gusset size 152mm max
- Power: 400V, 3PH, 50 HZ
- Air: 8.5m3/h @ 5.5 bar

The nVenia Family of Brands



