

Item no: SBG

SBG

Heavy-duty rails and bearings with double seals and grease ports. Less maintenance required. Solid stainless-steel Gripper Fingers, radiused ends radiused ends to avoid damage to the bag Adjustable Decking Plates are independent of Gripper Fingers which enables a very tight loading pattern and... squared-up bags Top-mounted bag clamps to secure the bag, allows high speed traversing, faster load times. High-flow pneumatic solenoid valves for fast movements. Reliable ultrasonic bag presence sensor. Custom adaptor plate to accommodate any robot interface. Gearbox with pulley / belt drive system for. Accessories options to your bag gripper: Slip Sheet includes: Stroking pneumatic cylinders equipped with Duraflex cups and 1 PIAB COAX vacuum generator with vacuum confirmation switch. Pallet Hook option includes*: Rotating pallet hooks that can pick up a pallet, equipped with an ultra-sonic pallet presence sensor. Hooks are controlled via one pneumatic cylinder. Valve Package Options: Discrete I/O – standard is the default option, though your bag gripper can be equipped with DeviceNet, Ethernet or Custom.

- · Heavy-duty rails and bearings with double seals and grease ports. Less maintenance required.
- · Solid stainless-steel Gripper Fingers, radiused ends radiused ends to avoid damage to the bag
- Adjustable Decking Plates are independent of Gripper Fingers which enables a very tight loading pattern and squared-up bags
- · Top-mounted bag clamps to secure the bag, allows high speed traversing, faster load times.
- High-flow pneumatic solenoid valves for fast movements.
- · Reliable ultrasonic bag presence sensor.
- Custom adaptor plate to accommodate any robot interface.
- · Gearbox with pulley / belt drive system for.
- Accessories options to your bag gripper:
- Slip Sheet includes: Stroking pneumatic cylinders equipped with Duraflex cups and 1 PIAB COAX vacuum generator with vacuum confirmation switch.
- Pallet Hook option includes*: Rotating pallet hooks that can pick up a pallet, equipped with an ultra-sonic
 pallet presence sensor. Hooks are controlled via one pneumatic cylinder.
- Valve Package Options: Discrete I/O standard is the default option, though your bag gripper can be equipped with DeviceNet, Ethernet or Custom.