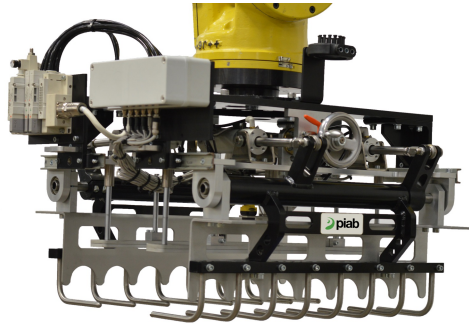


## ABG

Item number: ABG



- Heavy-duty rails and bearings with double seals and grease ports. Less maintenance required.
- Hand wheel, opposing thread lead screw, bearing blocks and shaft locks for fast adjustment of bag size.
- 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.
- 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 ultrasonic 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.

### Technical data

Description

Unit

Value