# **MPL**

# **Manual Poultry Loader**



# **Highest modularity**

- Hocking and bagging of poultry
- Quick and smooth operation
- Individually adjustable to poultry size
- Processes bags from a wicket or strapped bags/shrink bags

# Why package with MPL?

In combination with single-clip machines of the Easy Clip Line®, the MPL Manual Poultry Loader (bagger) is ideal for efficient packaging of chickens, ducks, geese and poultry parts in bags.



# **Advantages**

- Extremely simple operation due to automatic inflation of the bag
- Suitable for polyethylene, vacuum and shrink bags
- Pressure reducer with filter
- Low air consumption
- Separate air supply blow air and control air hoses with colour coding



# **Quality and hygiene**

 Hygienic design for fast and easy cleaning



# Maintenance

 Low maintenance and low wear owing to the small number of moving parts



# **Optional equipment**

- Base frame
- Mounting rack right and left (hocking station) for assembly of up to two single-clip machines of the Easy Clip Line® for increased productivity
- Pneumatic feeder for strapped bags



- Horns available in various sizes depending on bag
- Waste bag holder for bag tails
- Stainless steel box for bags
- Stainless steel cylinder for sledge



# MPL\_en\_1802019\_@Poly-clip\_System Subject to technical modifications.

# $\mathsf{MPL}$

# **Manual Poultry Loader**



MPL standard version for bags from a wicket



MPL with base frame and EZ 4500 singleclippers as right- and left-hand version



MPL with pneumatic feeder for strapped bags for even more efficient production

# **Technical data**

	Table top version	with base frame
Width	405 mm	405 mm
Depth	675 mm	675 mm
Working height	300 mm	900 mm
Weight	54 kg	85 kg
Compressed air	5-6 bar / 0,5-0,6 MPa	5-6 bar / 0,5-0,6 MPa
Air consumption	10 NL/cycle	10 NL/cycle

Dimensions, weight and consumption values vary depending on the equipment and/or machine configuration.

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# Combinability

### VAC

Can be combined with the VAC vacuum system

# EZ 4500/600/700/P 600/P 700

Clipping machines of the Easy Clip Line® for a firm, tight and hygienic packaging due to clip closure



# **Function and operation**

The MPL Manual Poultry Loader (bagger) is pneumatically operated and designed for efficient packaging of poultry. The MPL automatically inflates the bags, and the horns move into the bag to keep it open. The poultry is manually pushed through the open horns into the bag to the point where the bag is pulled off. The horns are then retracted to take up the next bag. The filled bag is safely closed with a single-clip machine and, where appropriate, placed in an outer packaging. This ensures fast and simple packaging of the products. When designing the MPL, particular emphasis was placed on strict observance of hygiene requirements and on maximum flexibility for efficient packaging of a wide variety of product sizes. Different horns allow adjustment to the product weight; if desired, it can also process strapped bags/ shrink bags.

Poly-clip System GmbH & Co. KG

**Excellence in Clipping** 

