

MOLA

CHICKEN HARVESTER



**The next generation in
first class poultry farming**

built to last a lifetime



Over 40 years ago, Gemme di Mola invented and patented the first ever chicken harvester. Today, they are proud to be the leaders of the industry, providing their customers with the most reliable machine on the market. The robustness and quality put into Mola machines make them built to last a lifetime with countless of customers worldwide still using their old machines as if they are brand new.



Fast and Harmless - Never worry about damaging your chicken. The MOLA harvester is designed to handle chickens with care while providing you with fast loading rates of 12,000 chickens per hour.



Robust Design - Our machines are designed to withstand the toughest conditions thanks to our thick steel structure and casings. Manufactured in Italy, we make sure all critical functions have back-up systems guaranteeing our customers peace of mind.



Reliable Machinery - Our customers have bought machines 15 to 30 years ago and are still proud to say they are as new. Compared to our competitors, our machines require little to no spare parts, making our machines the most reliable on the market.



KEY FEATURES

With the build of a tank, the robustness of MOLA machines is unmatched. With the reliability of an airplane, all components have built-in backups, all electric wiring is doubled, and all controls are duplicate to easily give you at least a decade of use before even thinking about spare parts.

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| 100% Italian Made | <i>with quality up to the strictest standards</i> |
| Thick and robust build | <i>for both the steel body and the electric wiring</i> |
| Eight harvesting speeds | <i>with integrated weight sensors to match</i> |
| Handles tough weather | <i>easily both in the desert and in the snow</i> |
| Rotating loading platform | <i>for a fast and smooth loading process</i> |
| Simple friendly controls | <i>on each side for an ergonomic experience</i> |

MACHINE SPECIFICATIONS

Mola MX3 / M3

DIMENSIONS AND WEIGHT

WHEN OPEN	Length: 10.6 m (MX3) 7.6 m (M3) Width*: 6.6 m Height: 2 m
WHEN CLOSED	Length: 9.5 m (MX3) 6.5 m (M3) Width: 2.3 m Height: 2 m
TOTAL WEIGHT	7 tons (MX3) 4.3 tons (M3)
DISTANCE FROM HARVESTING BELT TO GROUND	Fixed, adjustable distance Independent from carriage movement

* 6m width is optimal for chicken harvesting and is strongly recommended, larger widths are available upon request.

LOADING CHARACTERISTICS

ANIMAL TYPE	Chicken, 1 to 5 kg
HARVESTING CAPACITY	15,000 to 26,000 kg/hr (depending on weight before slaughter)
LOADING SPEED	8 speeds, forward and backward with proportional regulation

ENGINE SPECIFICATIONS

ENGINE TYPE	Kubota - Diesel
CYLINDERS	4
HORSEPOWER	43 HP
CONSUMPTION	1.8 L/hr

ELECTRONIC COMPONENTS

ELECTRIC WIRING	Aeronautical method Double wiring for all functions
CONTROLS AND USER INTERFACE	Control available on each side with double selector for each function

CAGES LOADING PLATFORM

Two cage containers with weight sensors
MX3: Rotational platform
M3: Non-rotational option available

BELT CHARACTERISTICS

Non-slip belts with external protrusions
Designed to eliminate debris before entering cages



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We've had our Mola machine for 16 years and all we changed was a bearing. Using it has always been a safe and stress-free experience for both me and my chicken.

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Vanni, Fattoria Romani - Brescia, IT



PHOTO GALLERY



keep
your
chicken
safe
with us





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