



**MEW 744** 

# MADO Industrial Grinders ULTRA MONO

MEW 732, MEW 742, MEW 744

## **MADO Industrial Grinders**

Reliable quality systems for high performance

#### With capacities 5.000 kg/h - 8.000 kg/h

### Optimal work results and excellent product quality!

No challenge is too big and no standard is too high. MADO Industrial Grinders realize production solutions in all areas of meat processing industry. Fully developed technology, combined with first - class materials and excellent processing guarantee optimal work results in every phase.

ULTRA MONO MEW 732 Size of cutting set: G 160 or U 200 Capacity: approx. up to 8.000 kg/h Hopper capacity: approx. 500 litres

ULTRA MONO MEW 742
Size of cutting set: U 200
Capacity: approx. up to 8.000 kg/h
Hopper capacity: approx. 1.000 litres

ULTRA MONO MEW 744
Size of cutting set: U 200
Capacity: approx. up to 8.000 kg/h
Hopper capacity: approx. 1.500 litres

**Optional:** Heavy duty equipment for pre- cut frozen meat (for MEW 732/742/744).

## MADO Automatic Mixer Grinders for highest requirements

The MADO Industrial Grinders of the construction series ULTRA MONO MEW 732, 742 and 744 have been developed for being used by professionals with high performance demands and for highest product quality.

Standard equipment contains:

- Lifting device for loading carriage 200 l.
- Efficient mixing device.
- Hydraulic pusher for worm.
- Electrically locked finger guard at outlet.
- Cleaning platform.
- Tool carriage for all accessories.

MADO Industrial Grinders MEW 732 - MEW 744 are available with cutting set sizes Unger G 160 / U 200. Depending on equipment frozen raw material can be processed down to temperatures of -8°C without any problem. Variable drive concepts of the MADO Industrial Grinders in conjunction with unique conveying components allow a wide range of applications with outstanding work results.

State-of-the-art technology, the self-supporting stainless steel housing as well as the MADO hygiene construction ensure unmatched production results and the highest standard of hygiene. Thanks to the step design of the worm, the optimized worm housing and a hopper capacity between approx. 500 up to approx. 1500 litres MADO Industrial Grinders attain without any problems a capacity up to 8.000 kg/h in finest quality. Separating systems for sinews and cartilage, cooling and gassing equipment as well as infinitely variable drives are available on request.





## "DuoSepart" Separating device

The MADO Extrusion Grinder can be equipped with the patented "DuoSepart" separating device upon request. This system separates gristle and sinews with maximum effectiveness. Processes which cause stress to raw materials, such as conventional separation systems, can also be eliminated, thus increasing you savings. The "DuoSepart" system consists of two separator units (lateral and central), which work independently of each other. The pneumatically operated control valves for the two separators are infinitely adjustable.

### Individual solutions for mixing and blending

MADO Industrial Grinders features a mixing unit that achieves first class mixed results.

For optimal processing results the mixing unit is available in different versions: for example mixing devices with paddles, as mushroom head-, Z-arm and chopping paddle.

## **DUOSEPART PNEUMATIC**



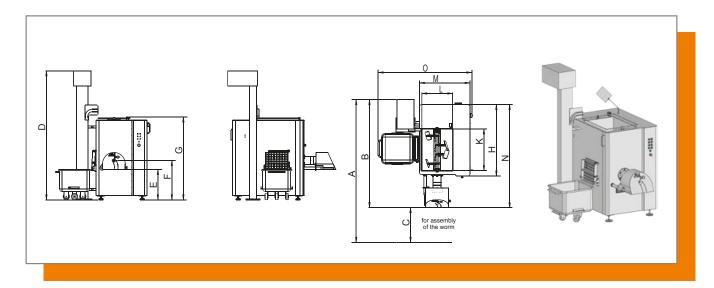
**MEW 732** 







## Info



	MEW 732	MEW 742	MEW 744
Α	3700 mm	4100 mm	4050 mm
В	2500 mm	2900 mm	2850 mm
С	1200 mm	1200 mm	1200 mm
D	3000 mm	3350 mm	3280 mm
Е	750 mm	750 mm	750 mm
F	970 mm	970 mm	970 mm
G	1950 mm	2250 mm	2400 mm
Н	1650 mm	1900 mm	1900 mm
K	950 mm	1200 mm	1200 mm
L	700 mm	1000 mm	1200 mm
M	1190 mm	1420 mm	1620 mm
N	2375 mm	2800 mm	2800 mm
0	2200 mm	2390 mm	2430 mm
Type of current	400 V, 50 Hz	400 V, 50 Hz	400 V, 50 Hz
	3-phase AC	3-phase AC	3-phase AC
Capacity	AS 30/35 kW	AS 30/35 kW	AS 30/35 kW
	MW 4 kW	MW 18 kW	MW 18 kW
Fuse protection	125 A inert	125 A inert	125 A inert
Revolutions	AS 150/300 rpm	AS 150/300 rpm	AS 150/300 rpm
	MW 33 rpm	MW 33 rpm	MW 33 rpm
Cutting set	Unger G 160	Unger U 200	Unger U 200
	Unger U 200		
Output per hour product specific	approx. 5000–8000 kg/h	approx. 5000–8000 kg/h	approx. 5000–8000 kg/h
Hopper volume	approx. 500 litres	approx. 1000 litres	approx. 1500 litres

Dimensions and Technical Data - Technical alterations are subject to change - This drawing is only a layout and do not complies with our construction drawings - Exact mounting dimensions should be obtained