

## Automatic mixer grinder MAW U200

### Datasheet

fresh meat model

|   |                               |
|---|-------------------------------|
| <b>type code</b>  | 431<br>(machine no. 2001 ff.) |
| <b>Electrical data</b>  |                               |
| operating voltage (standard)  | 400 V / 50 Hz                 |
| rated power   | 54,9 kW                       |
| rated current   | 99,2 A                        |
| obligatory pre-fusing at customer site <sup>1)</sup>                          | 100 A gL/gG                   |
| cross-sectional area of conductors <sup>2)</sup> up to cable length 10 meters | min. 4 x 35 mm <sup>2</sup>   |
| length of connection cable <sup>3)</sup>                                      | 4 m                           |
| <b>rated power motors</b>   |                               |
| meat worm drive   | 30/48 kW                      |
| feeder and mixer drive  | 4,7/5,9 kW                    |
| <b>rotation speed</b>   |                               |
| meat worm   | 180/360 min <sup>-1</sup>     |
| feeder worm   | 14/28 min <sup>-1</sup>       |
| mixing shaft  | 5/10 min <sup>-1</sup>        |
| <b>throughput grinding</b>  | up to 200 kg/min              |
| <b>capacity of hopper</b>   | 530 l                         |
| <b>max. batch size</b> for mixing process                                     | 350 kg                        |
| <b>water pressure</b> at flush connection                                     | max. 1 bar                    |
| <b>sound pressure level</b> at no-load operation                              | approx. 70 dB <sub>A</sub>    |
| <b>weight w/o material to be processed</b> <sup>5)</sup>                      |                               |
| w/o lift loading device   | 2280 kg                       |
| lift loading device   | 350 kg                        |

## Automatic mixer grinder MAW U200

### *Datasheet*

processing of frozen meat

|   |           |
|---|-----------|
| <b>temperature</b> of frozen meat <sup>*)</sup> | min. -5°C |
| <b>smallest bore of hole plate</b>              | 5 mm      |

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<sup>\*)</sup> frozen meat cutted up to pieces as big as a fist