

ASM EVO RB

SPIRAL MIXER AUTO-DUMPING **ON TABLE**

PROFESSIONAL



100 **160 400 ■**250 **1**30 **200 300**



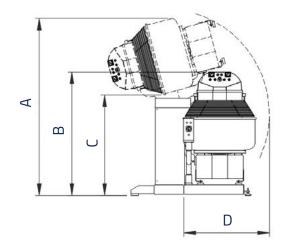


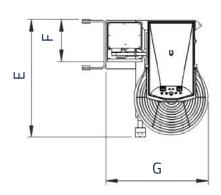






TECHNICAL FEATURES





Available discharging on left or right side upon request

TECHNICAL DATA

| I ECHNICAL DATA | | | | | | | | | |
|--|-----|----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| MODEL | | | ASM EVO RB 100 | ASM EVO RB 130 | ASM EVO RB 160 | ASM EVO RB 200 | ASM EVO RB 250 | ASM EVO RB 300 | ASM EVO RB 400 |
| Dough capacity (min./max) * | | kg | 8/100 | 10/130 | 10/160 | 10/200 | 15/250 | 20/300 | 30/400 |
| Flour capacity (min./max) * | | kg | 5/62 | 6/80 | 6/100 | 6/125 | 9/150 | 12/185 | 18/250 |
| Water capacity (min./max) * | | lt | 3/38 | 4/50 | 4/60 | 4/75 | 6/100 | 8/115 | 12/150 |
| Bowl volume I | | lt | 155 | 205 | 260 | 285 | 380 | 470 | 600 |
| % water/flour minimum | | % | 50 | 50 | 50 | 50 | 50 | 50 | 50 |
| Spiral turns 1st / 2nd speed (50/60Hz) | | pm | 98/194 | 98/194 | 92/182 | 92/182 | 92/183 | 92/185 | 92/185 |
| Bowl turns 1st / 2nd speed (50/60Hz) r | | pm | 10/20 | 9.5/19 | 9/18 | 9/18 | 9/18 | 9/18 | 9/18 |
| Motors power 1st / 2nd speed | | kw | 2.9/5.3 | 3.6/6.3 | 4.6/7.4 | 4.6/7.4 | 5.4/8.6 | 6.8/12 | 11/17.5 |
| Current drawn V 230/400 | | А | 23/13.5 | 25.5/17 | 37/19 | 37/19 | 34/22.5 | 56/26 | 69/36 |
| Spiral bar diameter m | | nm | 35 | 40 | 48 | 48 | 48 | 60 | 60 |
| Total height (during discharging phase) | A r | nm | 2200 | 2250 | 2350 | 2350 | 2350 | 2400 | 2620 |
| Total height (machine to the ground) | B r | nm | 1500 | 1550 | 1550 | 1580 | 1580 | 1680 | 1700 |
| Height from bowl edge (during discharging phase) | C r | nm | 1350 | 1280 | 1280 | 1280 | 1220 | 1200 | 1260 |
| Total width (during discharging phase) | D r | nm | 1050 | 1050 | 1100 | 1100 | 1100 | 1170 | 1350 |
| Total depth | E r | nm | 1300 | 1320 | 1580 | 1580 | 1630 | 1800 | 1850 |
| Depth from lateral support | Fr | nm | 420 | 420 | 460 | 460 | 460 | 510 | 600 |
| Total width | G r | nm | 1170 | 1220 | 1320 | 1320 | 1360 | 1450 | 1520 |
| Net weight | | kg | 790 | 860 | 1030 | 1040 | 1060 | 1350 | 1480 |

^{*:} capacity based on the percentage of liquid/flour = 60%

All data are to be considered as nominal, MIXER srl reserves the right to make any changes to the product and/or technical specifications without notice.

STANDARD FEATURES

- Painted steel structure, raised from the ground by 4 adjustable feet.
- Bowl, spiral, contrast column, closed guard and flour screen made of stainless steel.
- Two independent motors with 2 spiral and 2 bowl speed.
- Bowl thrust roller.
- Front control with 2 timers. Setting of work time with automatic shift from 1st to 2nd speed.
- Movement transmitted by pulleys and V-belts.
- Selector to reverse bowl motion in 1st speed.
- Impulse buttons to rotate bowl in order to remove dough (on machine and on lifter).
- Possibility to dump the bowl on table (1,2 m approx.).
- Hydraulic lifting system.
- Dumping control with hold-to-run buttons.

ON REQUEST

- Stainless steel structure with micro shot-peeing treatment.
- Computer with 7" touch-screen able to program 100 recipes and work in manual or automatic mode.
- Spiral with oversized bar.
- Uprated spiral motor.
- Contact probe for temperature measurement.

- Bowl lid made of stainless steel with airtight polyethylene rim.
- Lateral chute for very soft dough.
- Scarper for vertical side of bowl.
- Special voltage/frequency 230/50/3 220/60/3 380/60/3.
- Wooden crate packaging.

