AF 300 DIGY FERMENTER

MIXING SOLUTIONS
FOR THE BAKING,
PASTRY AND
SNACK FOOD
INDUSTRIES

Add an authentic taste to your recipes **Up to 200 kg of sourdough**



YOUR NEEDS

- Produce a soft and creamy, high-quality sourdough
- Quickly achieve a smooth, homogenous mixture
- Easily control your sourdough production
- Facilitate daily operations such as loading or cleaning
- Machine that fits easily in your facility







OUR SOLUTIONS



Soft mixing, without shearing to produce liquid to semi-pasty sourdough



High-performance tool for optimal thermal exchange and good homogenization



Ease-of-use thanks to the Digy touch interface and pre-set recipes



Easy cleaning with its removable cover, drain valve, and stainless steel parts



Ergonomic machine on wheels, easy to move around



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Features



High-performance tool with scrapers



Digy touchscreen interface



3 Two-part see-through, removable cover



Ergonomic and hygienic drain valve

AF 300 DIGY advantages:

- High efficiency tool to obtain a smooth, homogeneous mixture quickly;
- Process versatility with its 3 pre-set sourdough recipes;
- Optimal ergonomics and user-friendly.

Performance and mixing quality

- Stainless steel 300 liters bowl, to produce up to 200 kg of liquid to semi-pasty sourdough.
- High-performance tool for gentle mixing, without shearing, to ensure optimal development of the gluten network.
- Rotation of the tool in both directions for a good homogenization.
- Ingredient calculation and recipe configuration tool (4 phases can be configured: mixing, fermentation, maturation, preservation) 3 pre-set recipes. 2
- Heating by siliconized heating plate ensuring a homogeneous diffusion in the bowl and fast cycles.
- Cooling system by embossed tank.
- Anti-overflow probe.

Ergonomic design

- Bowl height adapted to make daily work easier: 1.10 m **3**
- The two-part transparent cover allows permanent control of the sourdough and its total • The tool, the cover and the drain valve are completely clearance makes it easier to pour ingredients into the bowl. 3
- Digy touchscreen interface for programming the time and temperature. 2
- Thanks to its self-braking wheels and its singlephase motorization, it fits easily in your facility.

Cleanability

- All stainless steel machine with optimized design preventing cross-contamination.
- Transparent and watertight cover to protect against splashes and flour dust. 3
- Reversible scraper system integrated in the mixing tool and rotates in both directions to avoid icing and flour residues on the wall.
- Drain valve flush-mounted on the product side, ensuring full passage of sourdough.
- Sloping tank bottom to simplify draining and
- Removable tool, scraper, valve and cover, which can be cleaned in a battery washer.
- Shock-resistant Digy screen, waterproof and flour dustproof (IP 65). 2

Maintenance and sustainability

- Resistant materials and robust design
- Energy efficiency thanks to its perfectly sized heating/cooling unit, without waste or overconsumption of energy.
- removable without tools.
- Removable casings for easy access to control points and maintenance areas.

Eco-friendly design



As part of our commitment to sustainability, most AF 300 DIGY fermenter parts can be recycled.

Technical specifications		AF 300
Bowl capacity (l)		300
Product capacity mini/max (kg)		50/200
Power (kW)		3,5
Tension (Hz)		220/240 V single-phase + Earth - 50/60Hz
Dimensions (mm)	Α	1390
	В	1075
	B'	1565
	С	1200
	D	370
Weight (kg)		310





В





