



# PRO V – AVANT FORCE V



300  
400  
500

**INDUSTRIAL MIXER  
AT SINGLE OR  
DOUBLE SPIRAL  
FOR DOUGH  
EVACUATION ON  
BOWL BOTTOM**

## HIGH PERFORMANCE PRODUCTIVITY

The system for removing dough from the bottom of the bowl gives high automated processing and solves lay out problems for production lines with more flexibility.

## POSSIBLE SOLUTIONS FOR PROBLEMS WITH LAY OUT OF PRODUCTION LINES

The mixer and dough dumper unit is an excellent solution for problems with lay out and transport on the production line.

Possible positions for use with conveyor belts or dough carriers:

- A** On the ground with one or more machines with discharge onto a conveyor belt which feeds the hopper of the divider;
- B** On a platform with direct discharge of dough into the hopper of the divider underneath;
- C1** Direct discharge from a raised position into dough carriers which are then discharged into the hopper by the lifter;
- C2** Direct discharge from a raised position into a suitable number of dough carriers where the dough rises and is then dumped into the hopper by the lifter.

## AUTOMATION OF THE PRODUCTION PROCESS

Discharging dough directly onto the conveyor belt or into the hopper allows intense automation of the production process. In configurations **A** and **B** the use of bowl trolleys is no longer necessary; for configurations **C1** and **C2** the carriages will be replaced by smaller and practical dough carriers.

