FREY
Maschinenbau



F222R

TC1000 Touch-display with Dynamic Line drive in perfection

Drive and control concept:

- Main drive with hollow shaft
- Rotor-drive via polygon
- Simple handling for cleaning
- Cleaning agents can easily drain-away
- Surfaces where product rests or cleaning agents and water may remain have constructively been avoided
- For an easy cleaning radii are designed to be as large as possible
- New drive-and control technology

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Sealings:
- *All sealings are made in hygienic design.*
- *Service-friendly due to longer downtimes.*

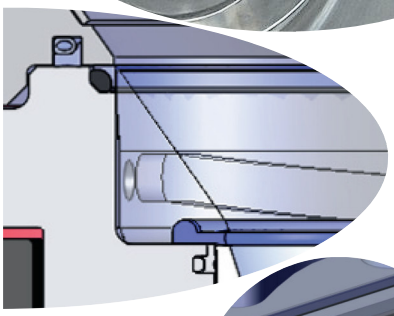
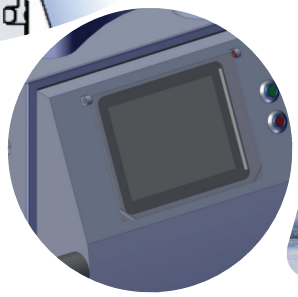
Safety:
- *Functional sealings are equipped with additional back-up seals e.g. hopper, indentation cone, stuffing bushing*
- *Scrapers are made of metal detectable material and constructed loss proved.*
- *Process reliable safety technology RFID.*

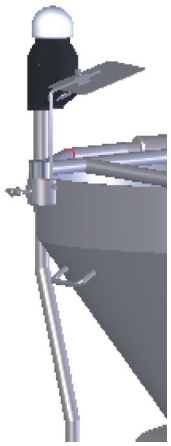
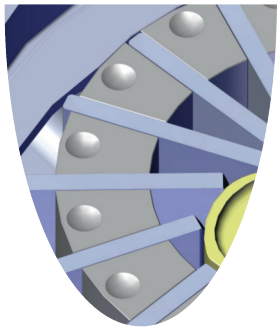
Ergonomics:
- *Due to an optimum inclination of the 12" touch control panel the setting of the filling parameters can be done in an eye- and back friendly manner.*
- *For easier ascending the machine for product change a step has been mounted.*
- *Optimum usability during production.*

Function:
- *An outlet optimally adapted to the meatflow and rotor are treating the product extremely gently.*
- *Optimized dimensions of the chambers.*

Fill-level indicator:
- *Control of the hopper content*
- *Indication of the fill level via a three-coloured traffic light on the display.*
- *automatic product supply via lift or external loading*




Technical data:

• *Filling performance*	*abt. 6.200 kg*	• *Vacuum pump*	*40 m3*
• *Filling pressure*	*abt. 50 bar*	• *Connected load*	*max. 19kW*
• *Portioning range*	*5 - 100.000 g*	• *Voltage*	*400 V; 50/60 Hz*
• *Portioning speed*	*max. 1.000 port./min*	• *Fuse-protection*	*32A*

