

QUALITY PROTECTS.



Cold sterilization of beverages with Velcorin® DT Motion dosing systems

X Velcorin® DT Motion

QUALITY WORKS.

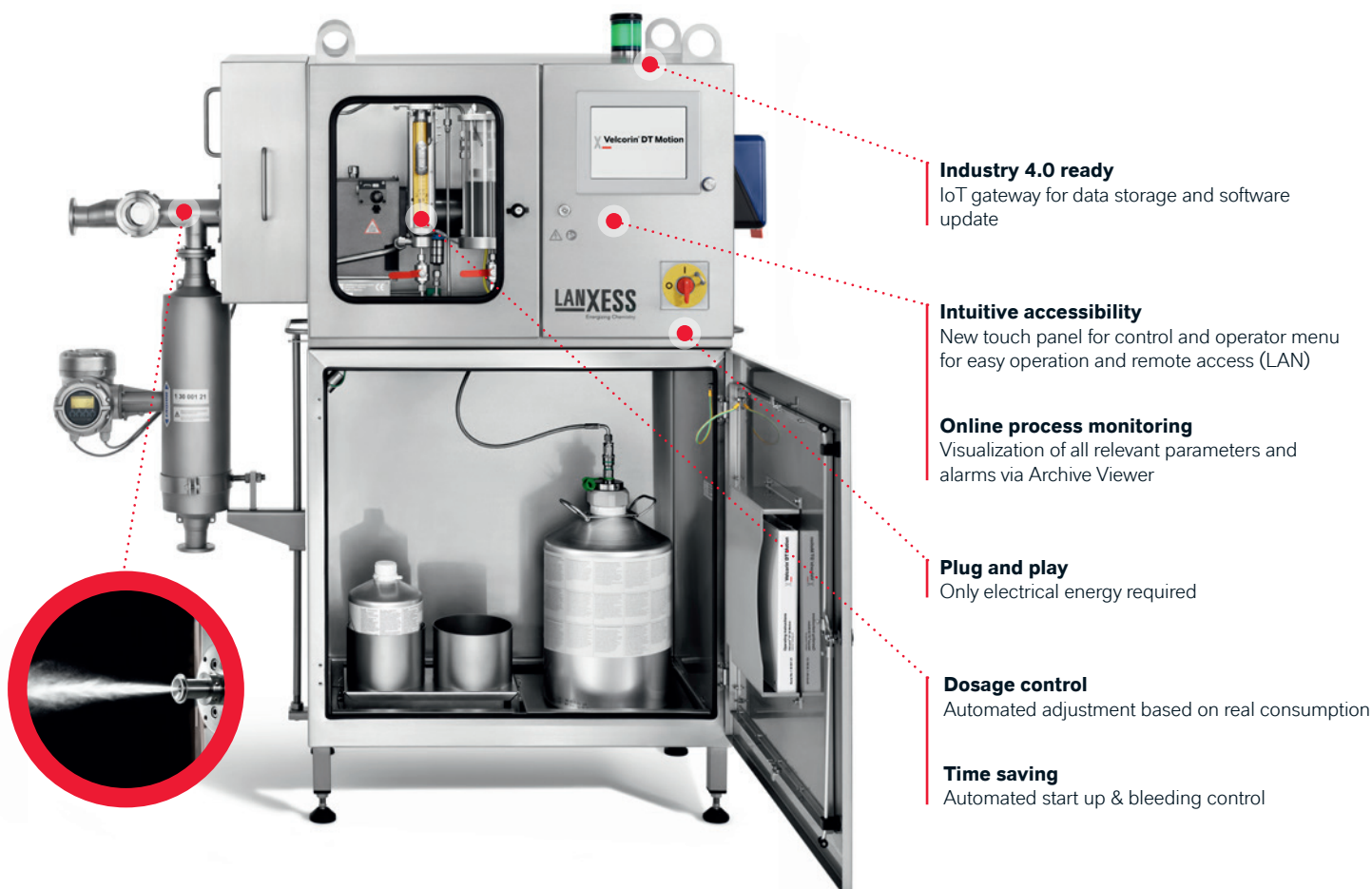
LANXESS
Energizing Chemistry

VELCORIN® DT MOTION – DOSING UNIT FOR THE TECHNICAL USE OF VELCORIN®

With Velcorin® we offer not only a highly effective technology for the cold sterilization of your beverage, but in combination with excellent Velcorin® dosing equipment a truly complete solution. The new Velcorin® DT Motion model is based on the reliable mechanical design of the Velcorin® DT Touch series with several new features like upgraded software and user interfaces for full industry 4.0 readiness as well as higher automation for safe and convenient operation.

Key features of Velcorin® DT Motion:

- Highly accurate and reliable dosage of Velcorin® with excellent dispersion in the beverage flow
- Full control and visualization of the dosing process via WebVisu
- Easy integration into new or existing filling lines (incl. electronic control system of the filling line)
- Fulfilling newest technical and food safety certification standards



- Industry 4.0 ready**
IoT gateway for data storage and software update
- Intuitive accessibility**
New touch panel for control and operator menu for easy operation and remote access (LAN)
- Online process monitoring**
Visualization of all relevant parameters and alarms via Archive Viewer
- Plug and play**
Only electrical energy required
- Dosage control**
Automated adjustment based on real consumption
- Time saving**
Automated start up & bleeding control

Model	Min. beverage flow rate in l/h	Max. beverage flow rate in l/h	Max. dosing rate* in ml/hl	Connections in DN
DT 3 Motion	600	3,600	20	40
DT 6 Motion	1,200	7,200	20	40
DT 13 Motion	2,400	14,400	20	50
DT 18 Motion	3,600	21,600	20	50
DT 30 Motion	6,000	36,000	20	50
DT 50 Motion	8,400	50,400	20	80
DT 75 Motion	13,200	79,200	20	80

* Maximum dosing rate depends on the national legislation.

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