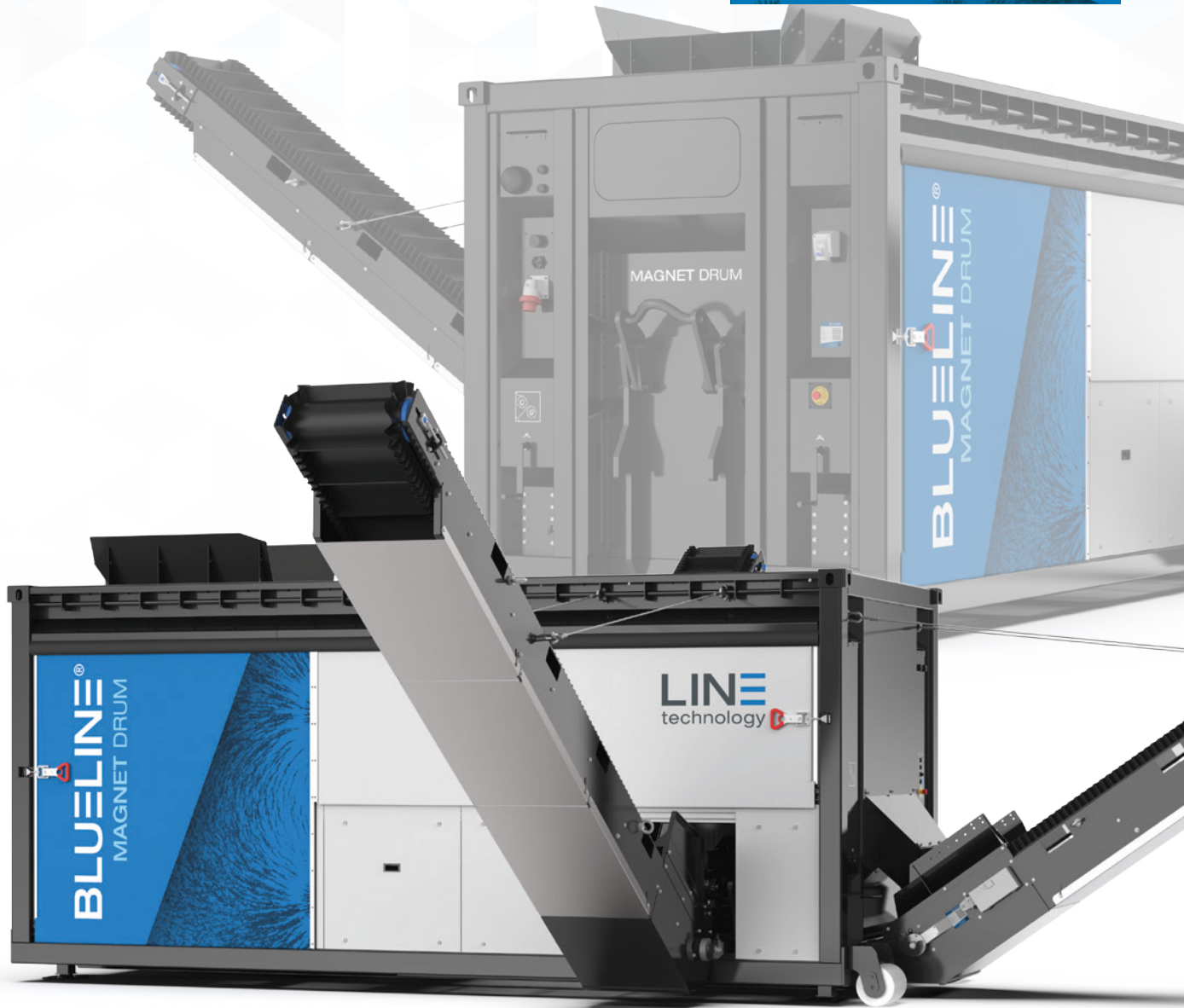


BLUELINE[®]

MAGNET DRUM



MAGNET DRUM

Two-stage drum magnetic separator

All conveying technology on board

- External belt conveyors available in two different lengths that can be used universally within the BLUELINE system
- High-efficiency drum motors – low-maintenance, durable and reliable!
- Suction hoods to reduce dust emissions available as an option

High-performance drum magnetic separator

- Working width 1,000 mm
- Automated splitter: Reproducible positioning possible by pushing a button
- Magnet position optionally active/inactive
- Selection of the magnet system at the customer's request
- Possible nominal flux densities of:
 - ~ 160 mT
 - ~ 700 mT
 - ~ 1,000 mT

Vibrating feeder with electromagnetic drive

Optimal homogenisation and dosing of the feed material thanks to use of a barrier strip

Corrugated edge belt with cleats

Secure bulk material transport at 35° belt inclination

Variable material discharge

- Optimised system layout thanks to free selection of discharge side
- Integrated belt scraper prevents caking

Quick-coupling system

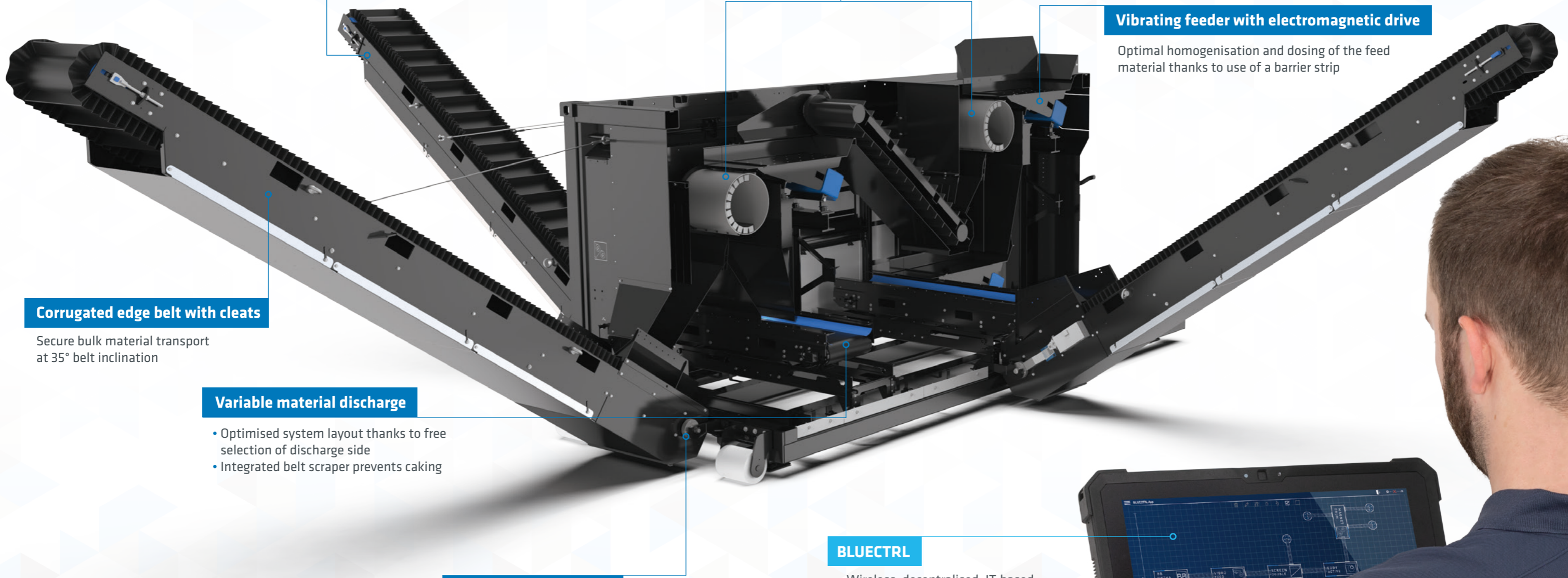
Tool-free installation of the external belt conveyors thanks to folding arms with snap locking

BLUECTRL

- Wireless, decentralised, IT-based control and process control using a tablet (BLUE PANEL)
- All-in-one solution for all BLUELINE system configurations

Total mass	8,300 kg
Dimensions*	6,050 x 2,450 x 2,700 mm
Highest sound pressure level**	78.6 dB(A)
Connected load	3N ~ 400 V / 63 A / 50 Hz

* Without conveying technology and attachments
** 1 m distance from the module surface, empty operating state, without material



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