

BLU \bar{E} LINE[®]

FEED VIBRO



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Feeding station with dosing unit and integrated drum magnetic separator

Weak field drum magnetic separator

- Magnet system with 160 mT on the drum surface
- For strongly magnetic particles (e.g. Fe)
- Working width 1.000 mm
- Magnet position optionally active/inactive

Corrugated edge belt with cleats

Secure bulk material transport at 35° belt inclination

Two-stage dosing unit

Automated dosing and loosening of the feed material by a combination of dosing slide and levelling roller

Variable material discharge

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

Feeding unit

Up to 3.5 m³ volume

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

Quick-coupling system

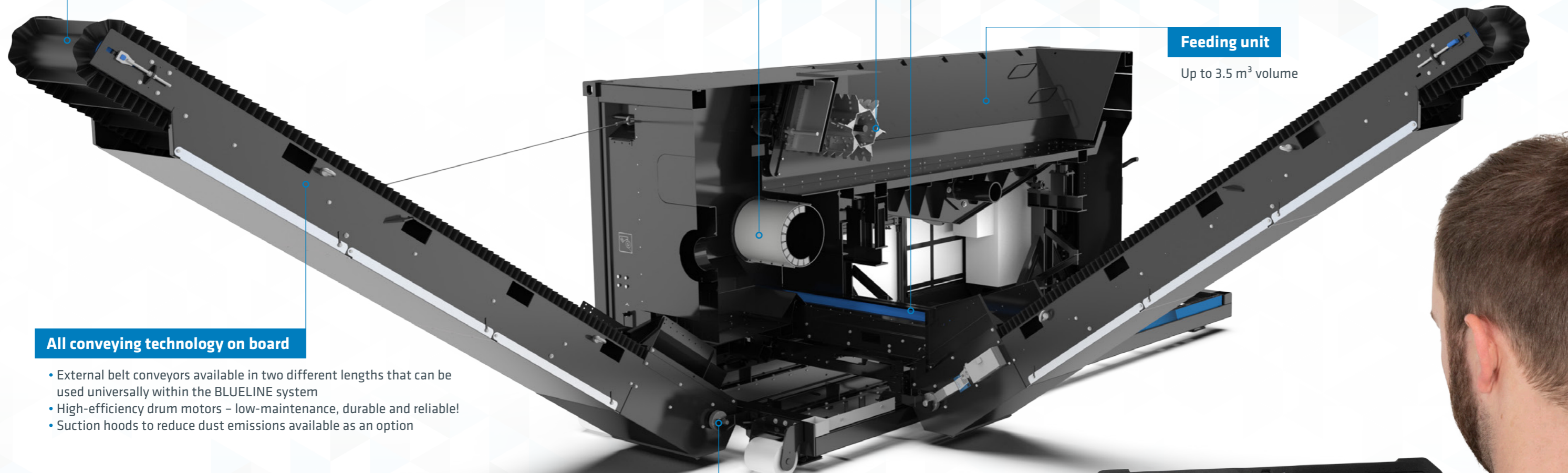
Tool-free installation of the external belt conveyors thanks to folding arms with snap locking

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	8,900 kg
Dimensions*	6,050 x 2,450 x 2,700 mm
Highest sound pressure level**	79.8 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





Contact us

www.line-technology.com/contact

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