

SORT FINES

Air jig with integrated feed hopper

BLU^ULINE[®]
SORT FINES

Dosing chute

- ▷ Optimal homogenisation and dosing using automated slide position

Air separation component

- ▷ Stepless adjustment of screen insert inclination and height of the light material barrier
- ▷ Large speed range for optimal adjustment to feed material
- ▷ Two different amplitudes can be selected via control technology
- ▷ Large range of various screen inserts
- ▷ Easy screen insert changes thanks to service position

Strong fan system

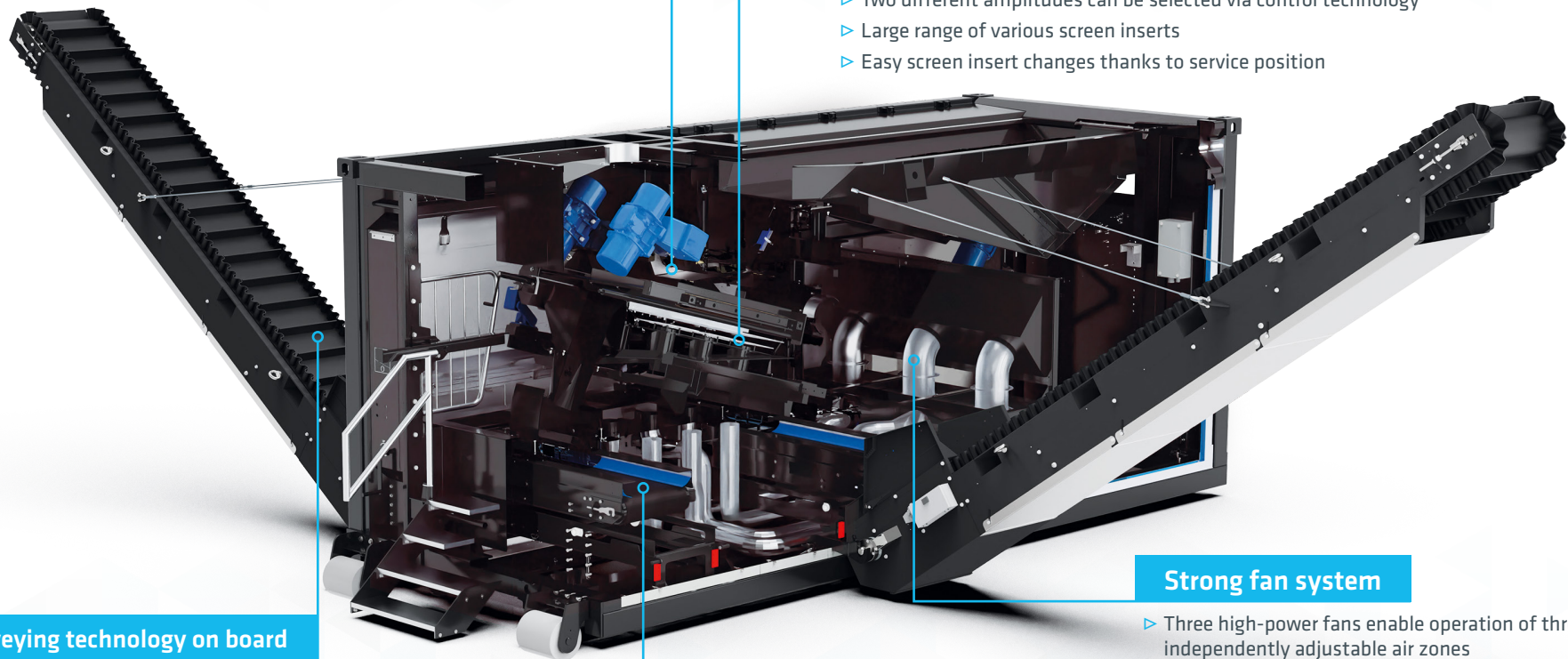
- ▷ Three high-power fans enable operation of three independently adjustable air zones

All conveying technology on board

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

Variable material discharge

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



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Our air jig SORT FINES is considered a revolutionary technology for the precise density sorting of fine-grained input materials and impresses with the production of high-purity concentrates.

Optimal feeding by means of a dosing bunker and three different air zones ensure perfect separation results and thus enable effective and economical processing of the input material. The user-friendly control, combined with parameters that can be adjusted at the touch of a button, always ensures precise and reliable separation.

