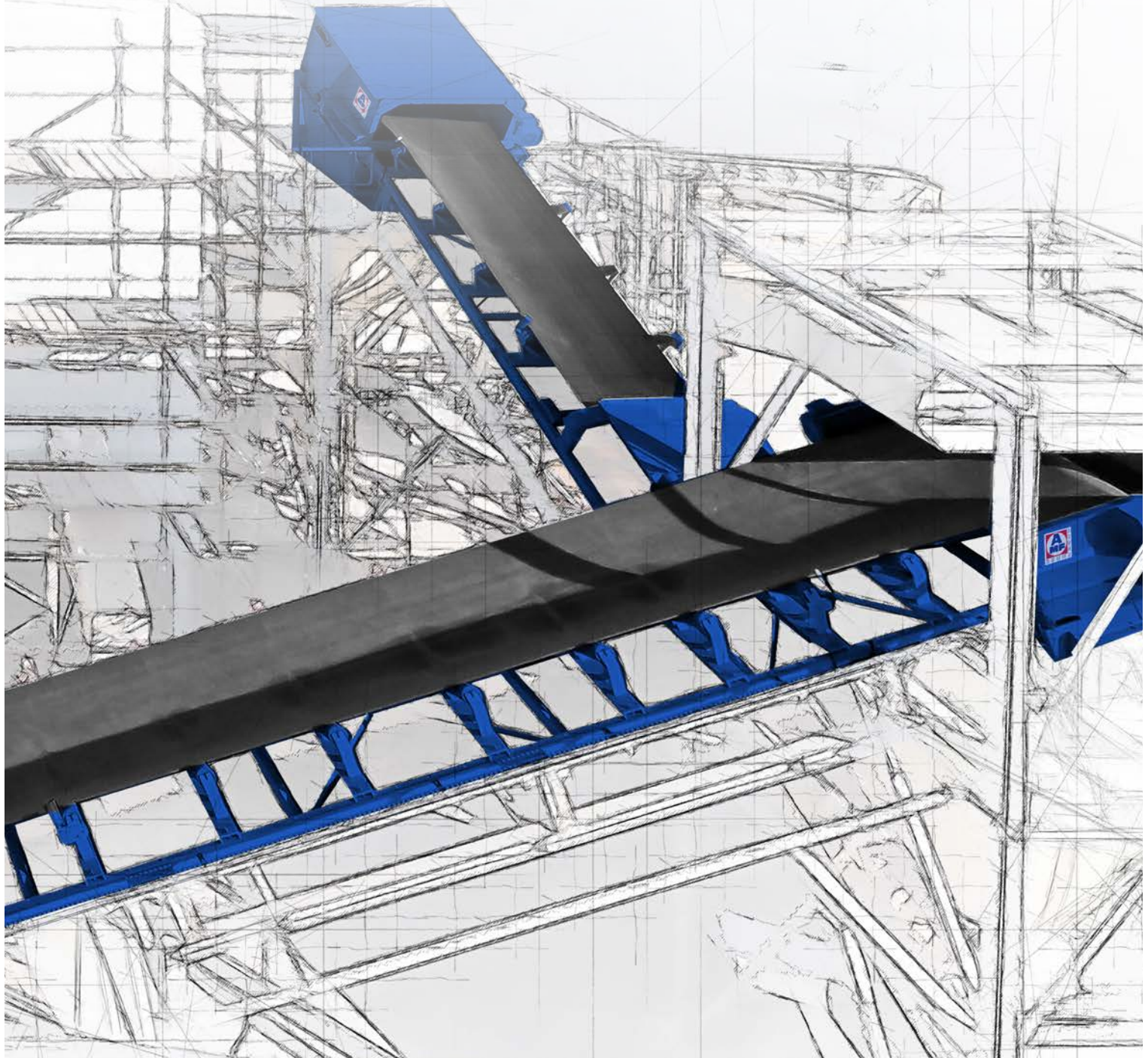


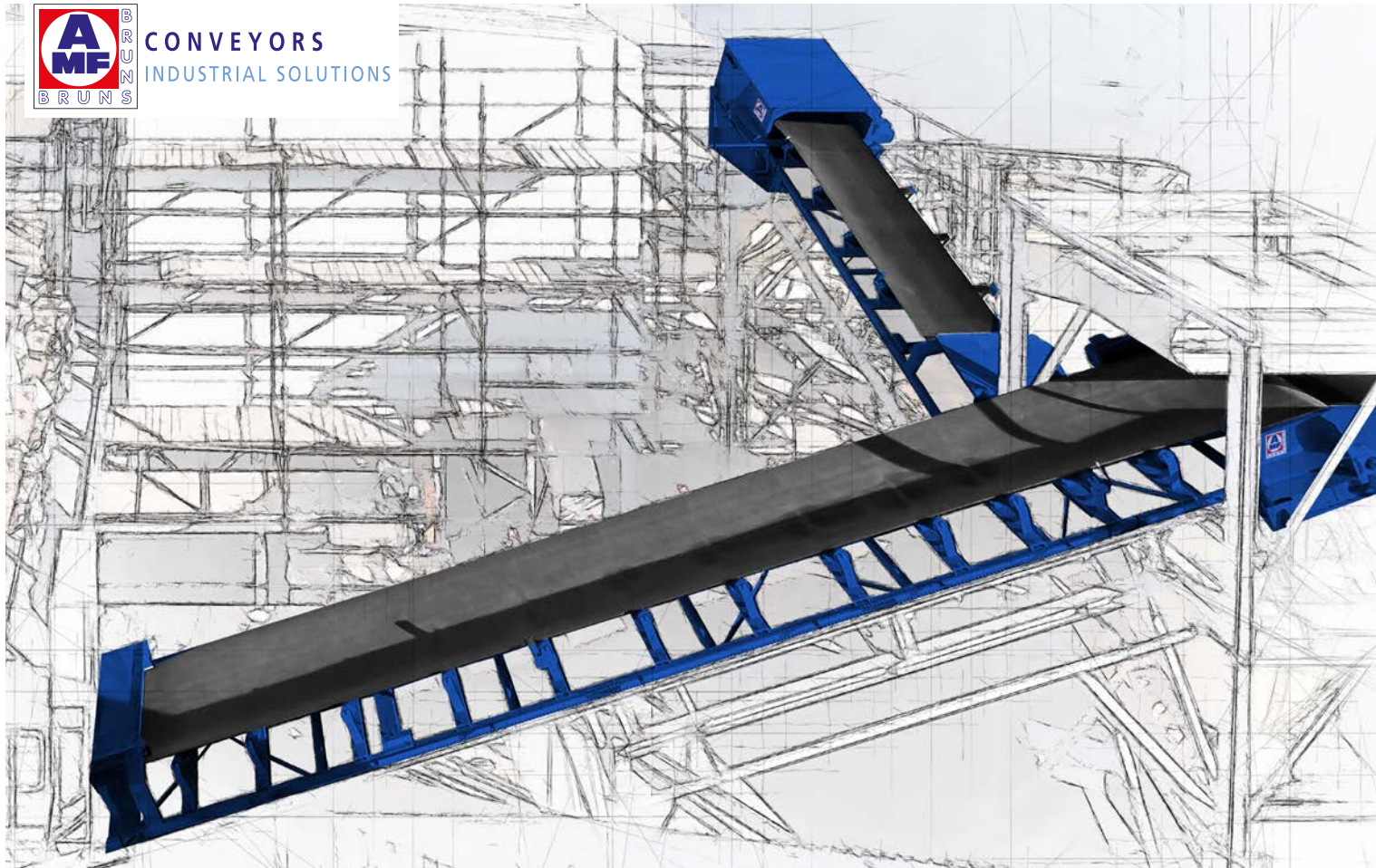
Belt conveyors

Gentle long-distance conveyors
for delicate bulk materials



CONVEYORS
INDUSTRIAL SOLUTIONS

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Belt conveyors

MGF 500 to MGF 2000

Technical data

Machine sizes:	from 500 mm to 2,000 mm belt width
Conveying capacity:	90 m³/h to 2,500 m³/h (plus 25% reserve)
Design:	horizontal/inclined/concave/convex/reversible/movable
Materials:	S235JR (St37) / 1.4301 / vz
Types of gear:	spur gears, flat gears and bevel gears
Types of drive:	direct drive and coupling drive
Safety components:	rotation speed monitoring/pull-rope emergency stop switch/off-track switch/safety guard
Accessories:	stable, tilted plate design/lower belt cover/plough scraper of diagonal scraper/centring stations/guidance stations/lateral rollers
Material guidance:	with product guide rails and slat curtains
Shaft seals:	seal insert
Tensioning station:	spindle tensioning unit/weight-loaded rear tensioning point with tensioning carriage/weight-loaded central tensioning point
Drive station:	wiper system/cleaning brushes
Belt qualities:	certified food-safe/heat and cold resistant/oil and grease resistant/with different liners/steel cord belts
Additional options:	ATEX design/ discharge trolleys/belt scales/overbelt magnet/dust extraction nozzles/cover hoods (Organit, 1.4301, aluminium, vz)/special materials/special coating/fully enclosed/filling level indicator/movable

Trough belt conveyors MGF

Delicate goods transported gently over long distances

Typical products conveyed:
wood chips, OSB-Strands, fuel material,
recycling flakes, sawdust

Housing materials:
S235JR (St37) / 1.4301 / vz

Belt qualities:
heat and cold resistant,
oil and grease resistant,
with different liners

Safety components:
rotation speed monitoring, pull-rope emergency stop switch,
off-track switch, safety guard

Design types:
horizontal, inclined, concave,
convex, reversible, movable

The benefits of AMF-Bruns belt conveyors:

- volume flows of up to 2,500 m³/h
- low energy and space requirements
- protects the transported goods
- suitable for very long horizontal conveying distances
- low maintenance



Please feel free to contact us.



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