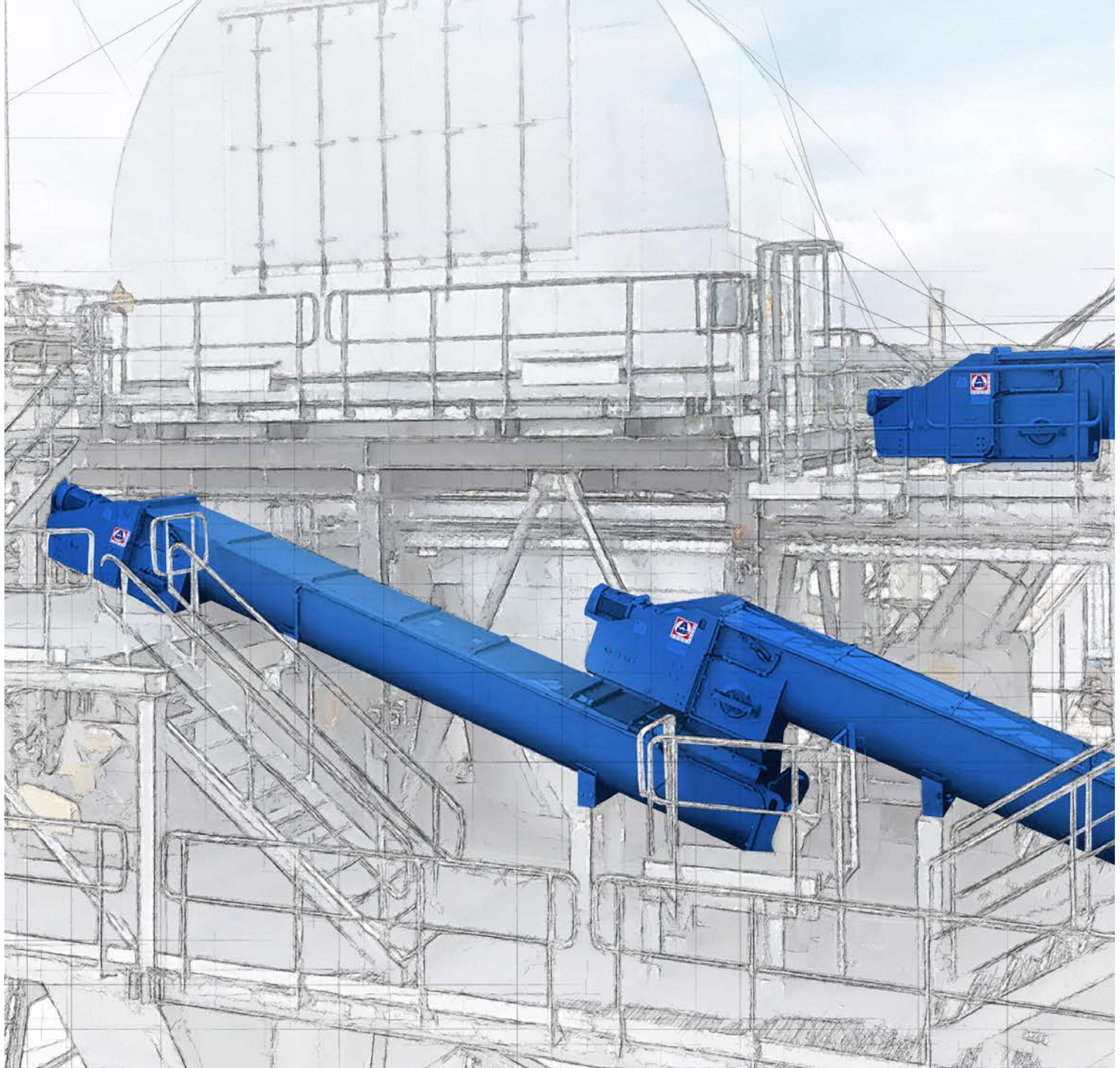


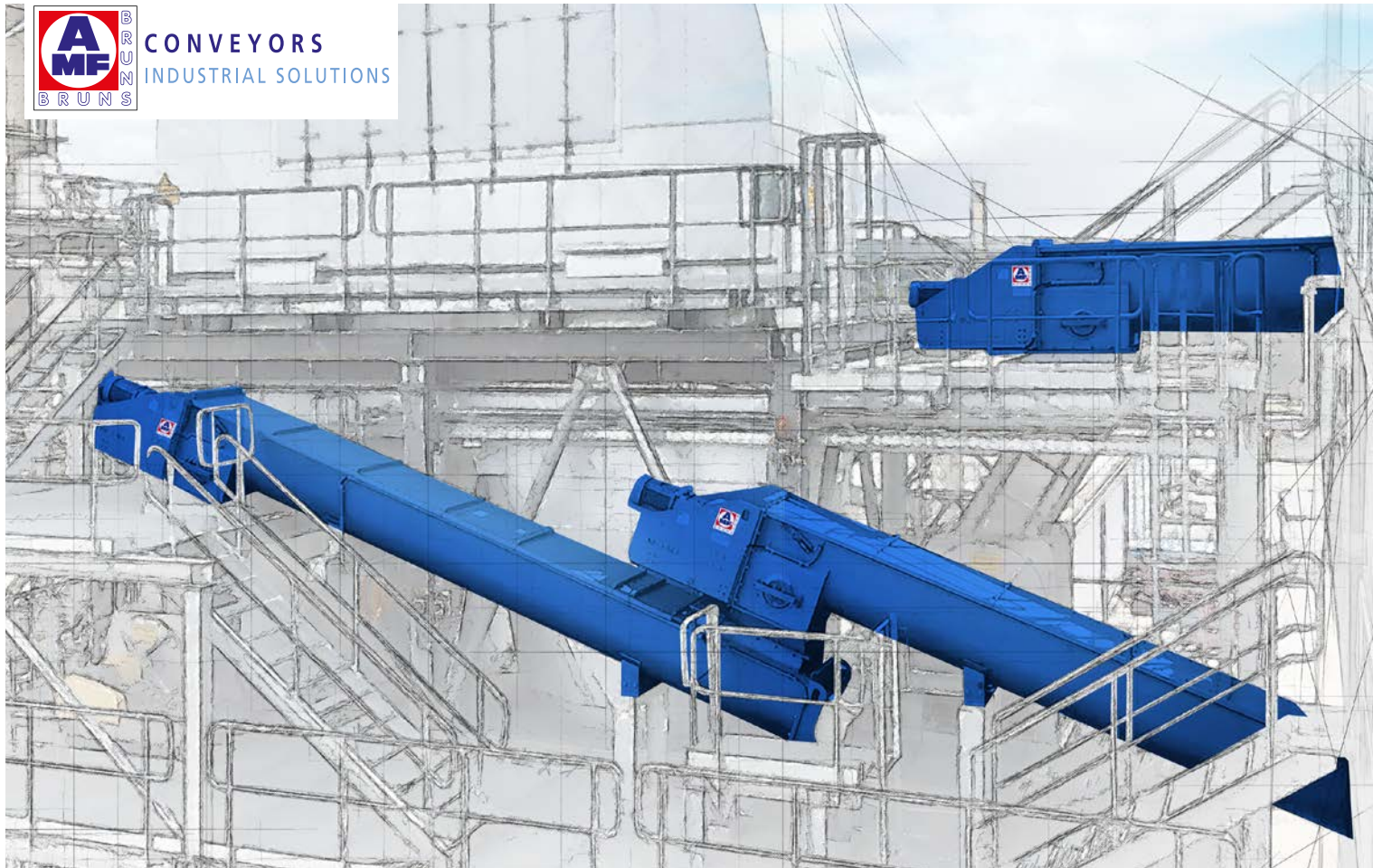
Trough screw conveyor

For the gentle transport of bulk material
in every desired direction



CONVEYORS
INDUSTRIAL SOLUTIONS

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Trough screw conveyor

TSF 100 to TSF 1400

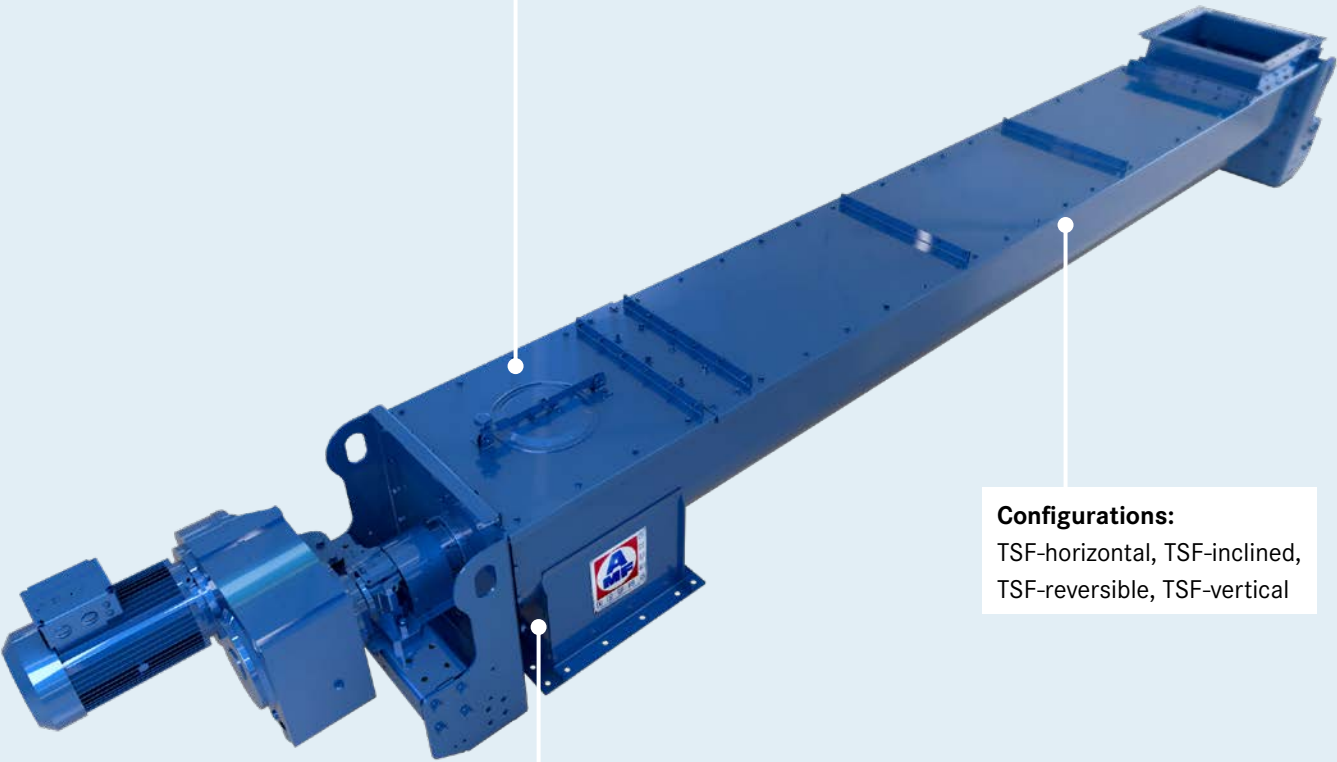
Technical data

Configurations:	TSF-horizontal/TSF-inclined/TSF-reversible/TSF-vertical
Materials:	S235JR (St37)/1.4301
Types of gear:	bevel gears, flat gears and spur gears
Types of drive:	direct drive and coupling drive
Safety components:	rotation monitoring, blockage detection
Trough thickness:	5 mm to 12 mm, depending on machine size
Trough lengths:	up to 12,000 mm without intermediate support depending on machine size
Shaft seal:	stuffing box
Flight materials:	S235JR (St37)/1.4301/Hardox
Additional options:	ATEX design/wear plates/extinguishing nozzles/dewatering/load cells

Trough screw conveyor TSF

Extremely robust with high flow rate up to 1,200 m³/h

Typical products conveyed:
wood chips, sawdust, recycling flakes, pellets,
MDF-fibers, dust, OSB-strands



Configurations:
TSF-horizontal, TSF-inclined,
TSF-reversible, TSF-vertical

Additional options:
e.g. wear plates, extinguishing nozzles,
dewatering

- Your benefits of AMF-Bruns trough screw conveyors:**
- High capacity up to 1,200m³/h
 - dust proof
 - low space requirement at high capacity



Please feel free to contact us.



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