

PROCESS SOLUTIONS
FOR HOTMELT COOLING



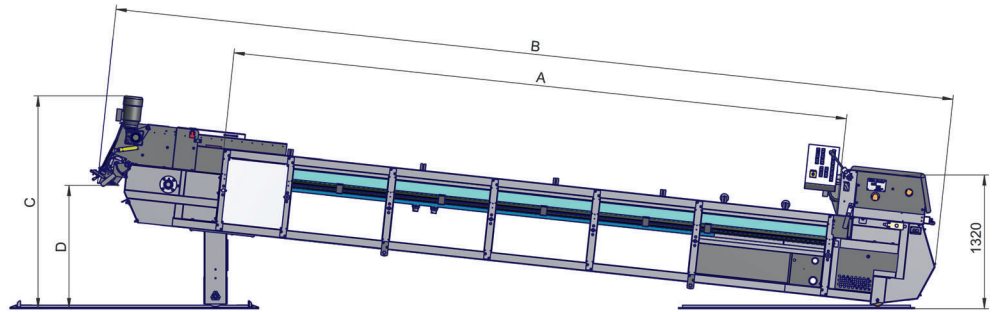
Belt cooler with steel belt Type CCn

The product which has to be cooled down is carried on the steel belt.
A water spraying system underneath the belt cools the steel belt with the product on top.

The modular design with the sub-assembly groups like cooling calender, steel belt and crusher unit as well as the range of belt width offers maximum flexibility to meet any specific requirements.

Smart solutions in detail grant fast and efficient cleaning when changing product and help reducing down time.

Highest standards in quality and manufacturing secure successful operation and most notably reliability.



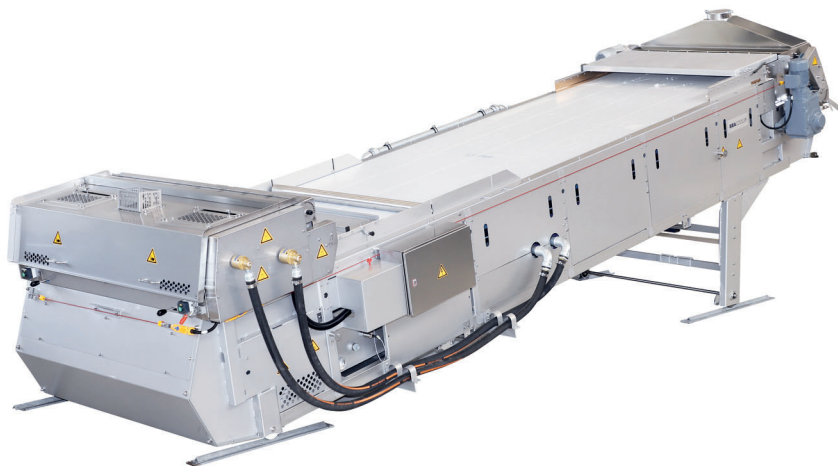
Technical data:

Cooling length	A	3000-12000 mm
Total length	B	A + 2350 mm
Total height	C	depending on cooling length and declination
Product inlet height		1320 mm
Product discharge height	D	user-specific
Width of steel belt		800/1000/1200/1500 mm
Total width		1550 - 2250 mm
Ø of squeezing drum		260 mm
Ø of cooling drum		400 mm



Options:

- Closed loop for cooling media with heat exchanger, circulation pump and filter
- Electro-mechanical belt moving device
- Stainless steel execution
- Control system
- Micro-crusher shaft
- Press-on Belt to boost cooling power



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- All pictures showing options not included in the standard design
- Technical changes reserved