siegling blizzard®

splicing equipment

THE NEW BENCHMARK IN EFFICIENT HEATING OF SPLICES SIEGLING BLIZZARD HC 120/40

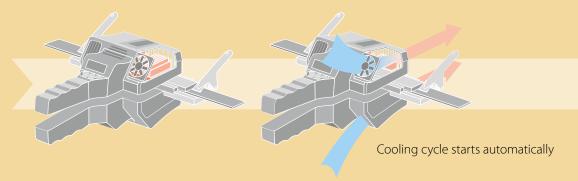




THE NEW BENCHMARK IN EFFICIENT HEATING OF SPLICES SIEGLING BLIZZARD HC 120/40



Insert splicing guide with belt, start process



Automatic heating and adherence to the heating period

Special features



Integrated air-cooling

(no cooling clamp required)

intuitive to operate

Integrated control





Self-locking splicing guides for easy insertion (existing splicing guides can still be used)

A robust tool with an ergonomic design, ideal for constant operation

Technical information

		Blizzard HC 120/40
Belt width max.	[mm]	40
Belt thickness	[mm]	1.3-3.2
Z-splices	[mm]	35:5.75 35:11.5 70:11.5 110:11.5
Heating temperature max.	[°C]	210
Total weight	[kg]	2.0
Dimensions (W x L x H)	[mm]	145 x 310 x 130

Power supply (alternative)		
1 Phase (Artno. 870187)	[V/Hz]	230/50
1 Phase (Artno. 870188)	[V/Hz]	115/60

Splicing guides for Blizzard HC 120/40				
Belt thickness 1.3 – 3.2 mm		Belt thickness 2.5 – 5.0 mm		
Belt width [mm]	ArtNo.	ArtNo.		
12	870216	870451		
13	870438	-		
15	870170	870452		
16	870439	-		
20	870108	870453		
22	870176	870454		
24	870112	870455		
25	870113	870456		
28	870179	870457		
29	870217	870458		
30	870167	870459		
35	870180	870460		
38	870181	870461		
40	870168	870462		
Plastic clamp	870951	870951		

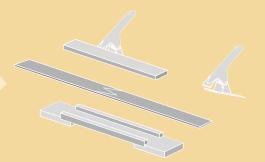
Included with product

Supplied in a padded case

- Self-locking splice guides can be ordered in any width of approx. 10 to 40 mm (can use any available Forbo Siegling standard splice guide)
- Can be supplied as a set with a compact punch



Remove splicing guide and spliced belt



HC 120/40 | The video

Presentation of the heating clamp, work flow, and what's included in the set.

www.youtube.com/watch?v=e2o6xgC_S5A

HC 120/40 | The web app

Device data, step-by-step instructions, current belt-specific heating parameters for your work on site https://blizzard-hc120-40.forbo.com/

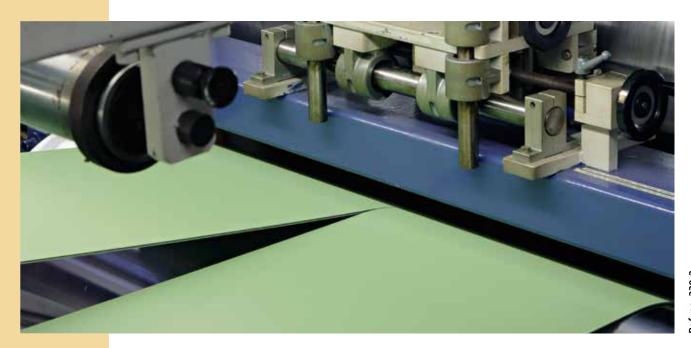




Siegling – total belting solutions

Committed staff, quality oriented organization and production processes ensure the constantly high standards of our products and services.

Forbo Movement Systems complies with total quality management principles. Our quality management system has ISO 9001 certification at all production and fabrication sites. What's more, many sites have ISO 14001 environmental management certification.



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Forbo Siegling GmbH

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