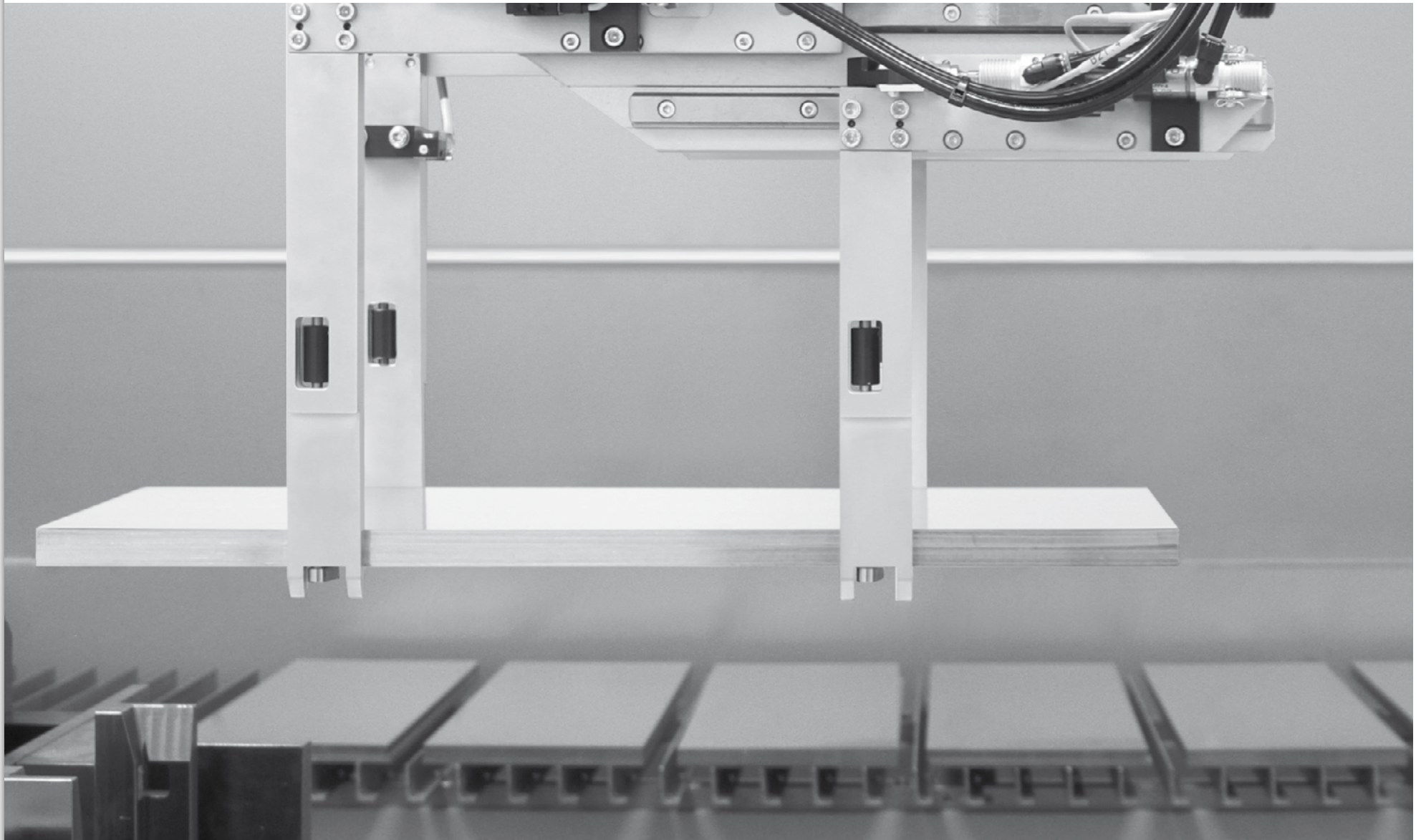


PowerFEED S

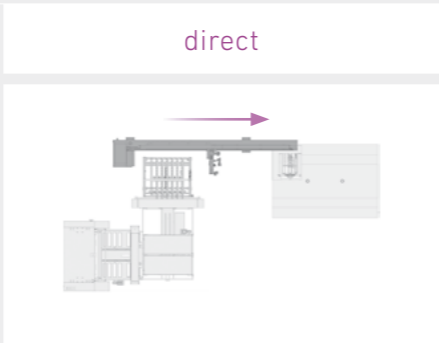
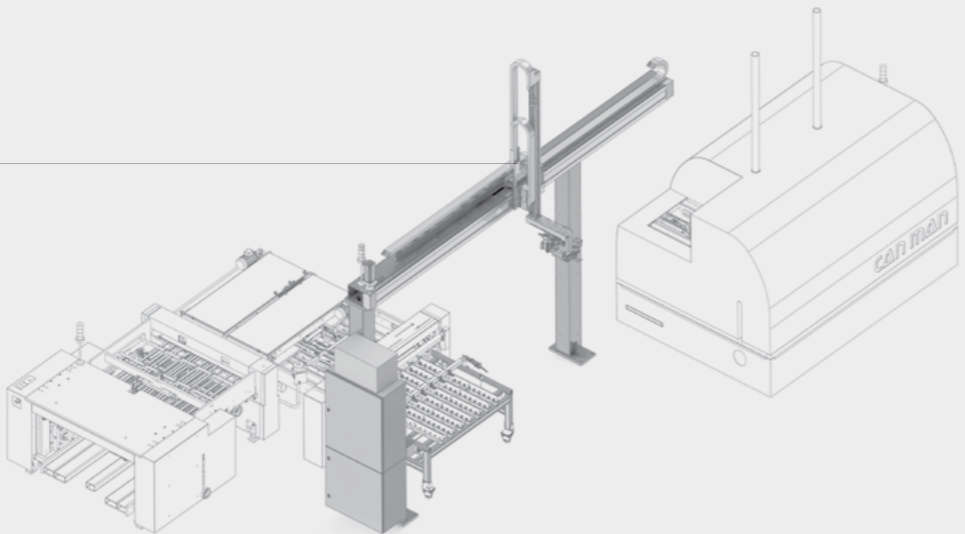
CAN MAN



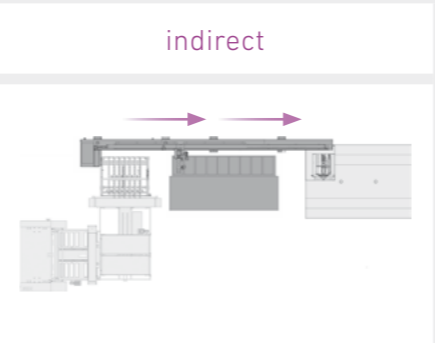
PowerFEED S at a glance

Type S

- + The special gripper design allows a direct removal of blank stacks from the blank collector and to place them straight into the downstacker of the welding machine.
- + A second blank tray or large buffer can be filled as a bypass, e.g. in case of slitte downtime due to change of sheet stack or even a complete slitte changeover.
- + Attractively priced
- Layout limitations



Direct connection between slitte and welding machine.

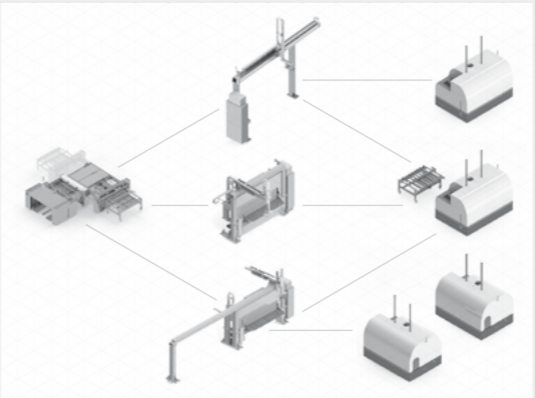


Connection between slitte and welding machine with buffer / PowerSTORE.

Designed, Manufactured & Assembled in Switzerland

100

Layout Possibilities



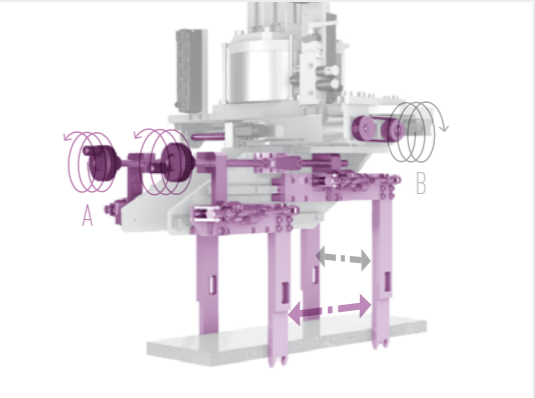
The PowerFEED concept leaves no application option open, respectively allows 100 application variants:

- feed 1 welder
- feed 1 welder and 1 small or large buffer zone
- feed 2 welders from 1 slitte
- free positioning of the slitte and welder

Just tell us your ideals and we're pretty sure to be able to present you a solution.

15

Minutes Format change



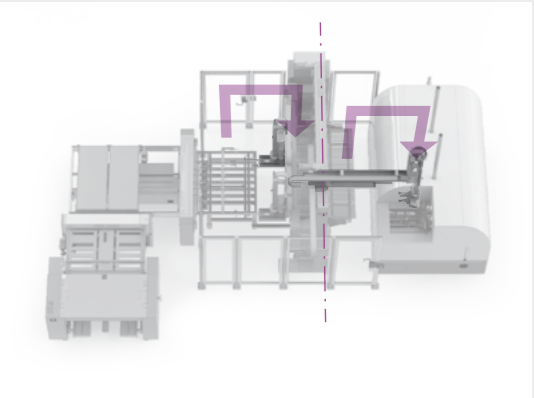
The PowerFEED is back in production while all other systems still struggle for 2 or more hours!

The adjustment of the blank length is done within seconds by 2 manually adjustable spindles (A).

The height-change (B) is done fully automatically by means of a servomotor and requires only a touch on the SmartCONTROL.

2

Independent Working Units



The PowerFEED S1 and S2 have two independent working units with separate safety zones:

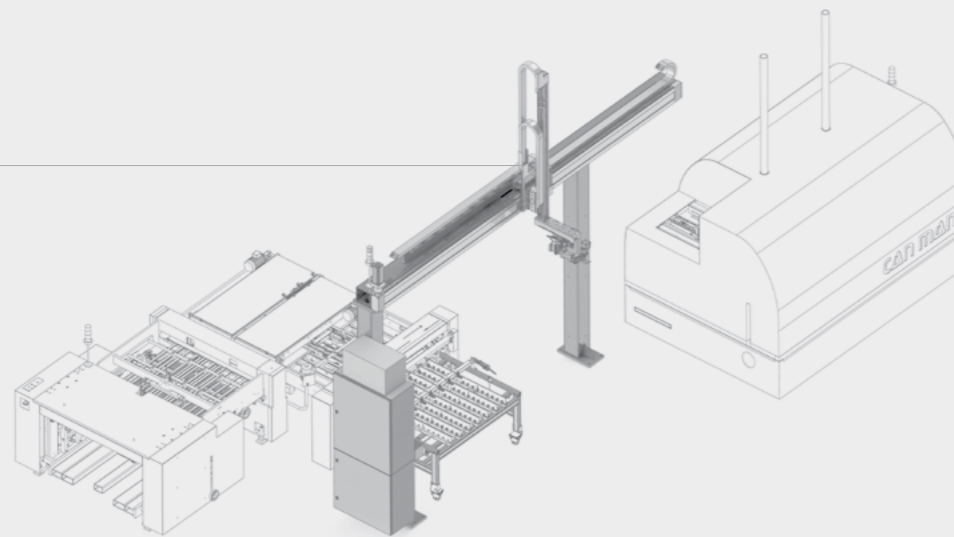
- Feeder I: slitte to buffer
- Feeder II: buffer to welder

While one part requires access, the other can continue. That means no unnecessary downtime, respectively an increased line efficiency. Imagine, an unnecessary 10 minute downtime will drop your line efficiency by 2% per shift (based on an 8 hour shift) or more than 15% per hour.

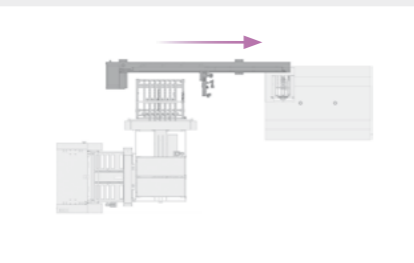
PowerFEED S at a glance

Type S

- + The special gripper design allows a direct removal of blank stacks from the blank collector and to place them straight into the downstacker of the welding machine.
- + A second blank tray or large buffer can be filled as a bypass, e.g. in case of slitter downtime due to change of sheet stack or even a complete slitter changeover.
- + Attractively priced
- Layout limitations

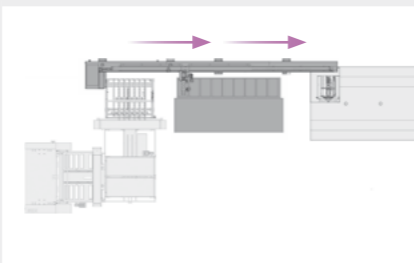


direct



Direct connection between slitter and welding machine.

indirect

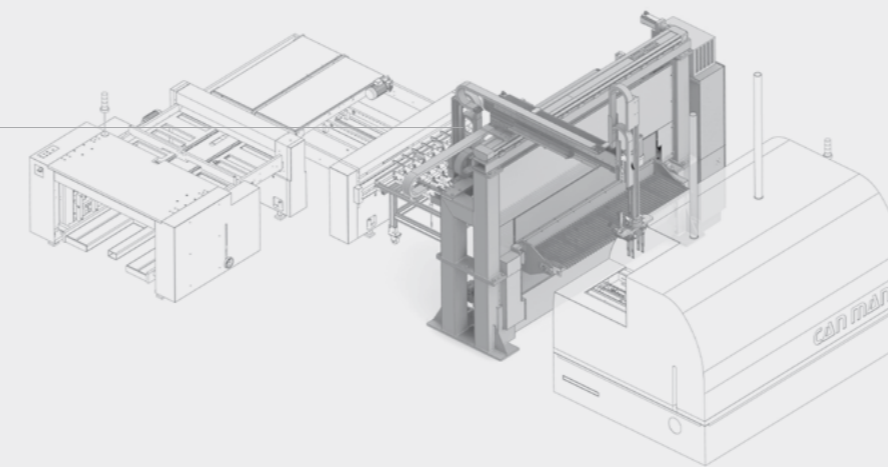


Connection between slitter and welding machine with buffer / PowerSTORE.

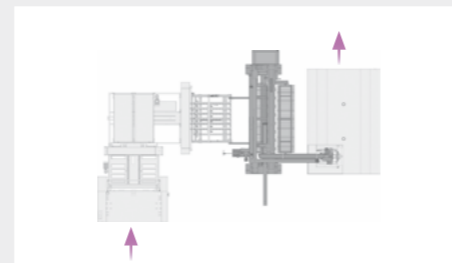
Designed, Manufactured & Assembled in Switzerland

Type S1

- + 2 independent working units with separate safety zones:
Feeder I: slitter to buffer
Feeder II: buffer to welder
While one part stands still, the other can continue.
- + Multiple layout options

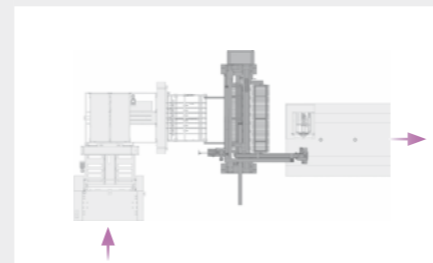


in line (wide)



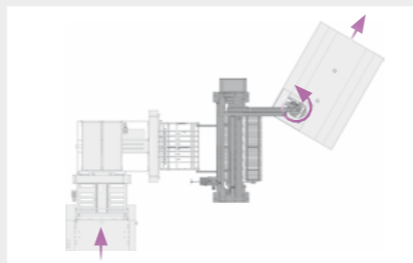
Standard layout

rectangular



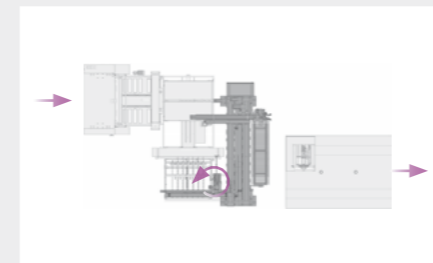
90° arrangement

diagonal



Additional axis for angular positioning

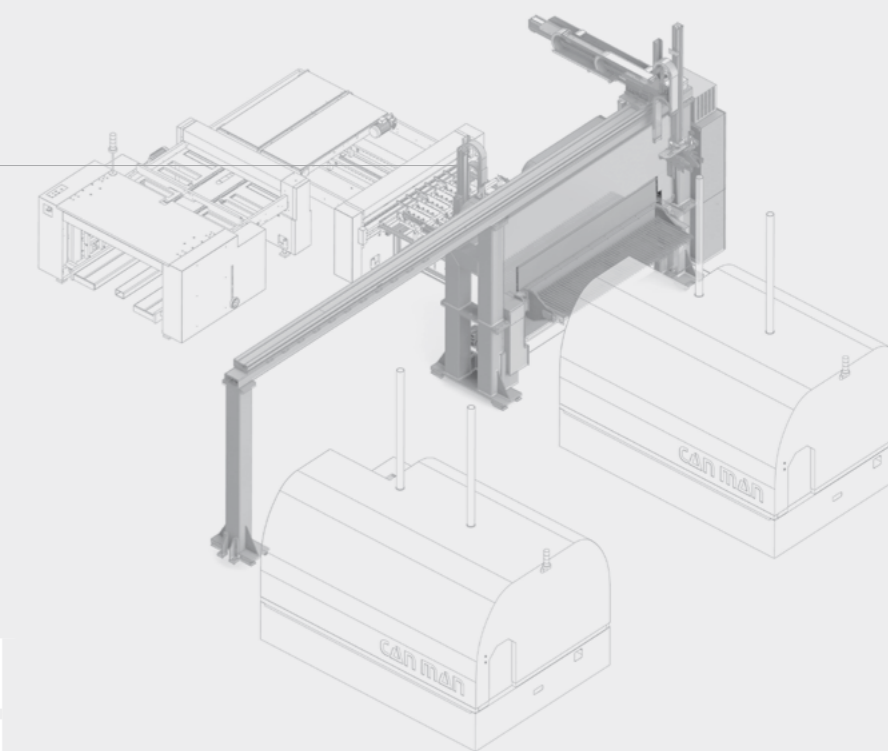
in line (slim)



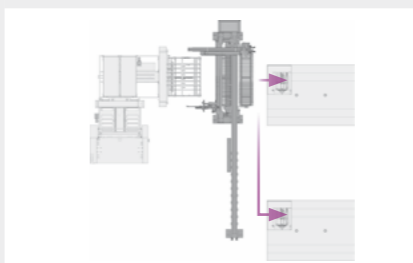
Additional axis to "narrow" space

Type S2

- + 2 independent working units with separate safety zones:
Feeder I: slitter to buffer
Feeder II: buffer to welder
While one part stands still, the other can continue.
- + 1 PowerCUT feeds 2 welders or 1 PowerSTORE
- + Up to 8 meters distance from one welder blank magazine to the other at the same overall performance.

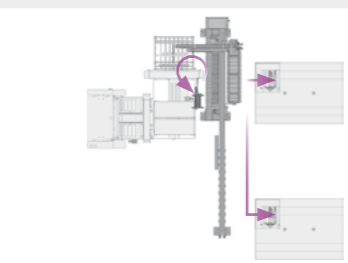


in line



Feeding 2 welding machines or 1 welder plus 1 buffer / PowerSTORE.

flexible

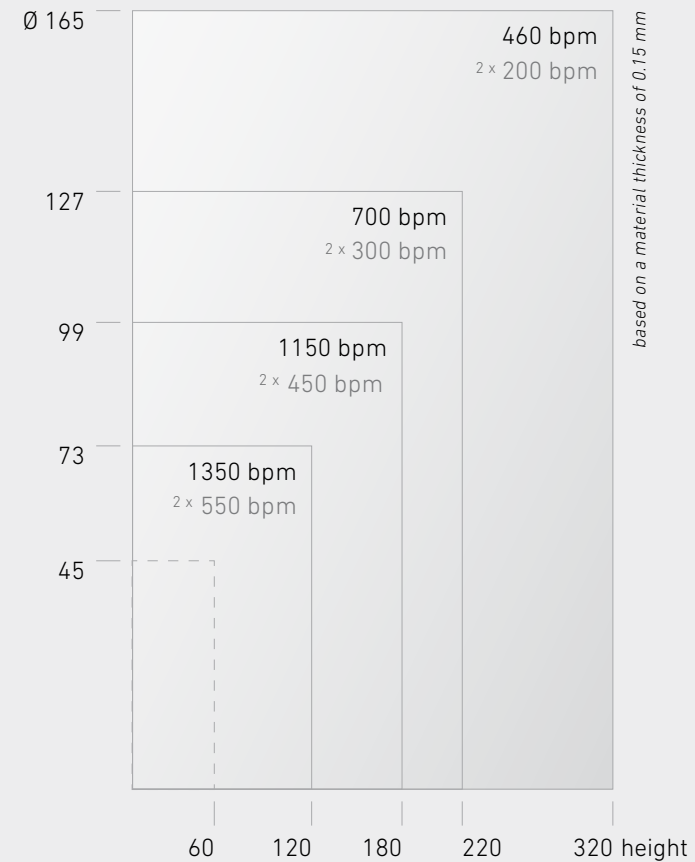


With additional axis to serve each layout requirement.

Technical Data

Blank Feeding Systems

	Type S	Type S1	Type S2
Production output (Stacks per minute)	4	5.5	5.5 feeding 1 welder
	–	–	2 x 2 feeding 2 welders
Sheet handling	min. blank size: 60 x 138.2 mm (Ø 44)		
	max. blank size: 320 x 518.4 mm (Ø 165)		
Format change	approx. 15 min		



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