

# Technical data.

## Stahlfolder CH 66.

	Feeder			Folding units		
	Flat pile	Round continuous	Pallet	Parallel fold	1 <sup>st</sup> cross-fold	2 <sup>nd</sup> cross-fold
Version	Manual or automated			Manual		
Max. sheet size, width × length (cm)	66 × 104	66 × 128	66 × 104		66 × 52	52 × 33
Min. sheet size, width × length (cm)	14 × 18	14 × 18	14 × 18		14 × 10	14 × 10
Paper weight (g/m <sup>2</sup> )	40 – 250	40 – 250	40 – 250			
Max. pile height (cm)	80	8	120			
Number of buckle plates				4 or 6		
Max. fold length (cm) position 1						
Swing-deflector buckle plate				62		
Combination buckle plate				58		
Min. fold length (cm)						
Swing-deflector buckle plate				5.5		
Combination buckle plate				6		
Cross-fold configurations						KL, KTL
Max. speed (m/min.)				200	180	180
Min. speed (m/min.)				25	25	25
Diameter of folding rollers (mm)				44	44	44
MCT control system	control panel with display or touchscreen	control panel with display or touchscreen	control panel with display or touchscreen		control panel	control panel
Power consumption (kVA)	incl. pump	incl. pump	incl. pump			
3 × 400 V, 50/60 Hz, 35 A	5.7 / 6.3	6.8 / 7.6	7.6 / 8.4	in feeder	in feeder	in feeder
3 × 230 V, 50/60 Hz, 50 A	5.7 / 6.3	6.8 / 7.6	7.6 / 8.4	in feeder	in feeder	in feeder

Technical data subject to machine configuration, job, format, substrate and possibly other factors.  
The combination of individual features may vary from one country to another.

1 cm equals 0.3937 inches.