



## Strong, generous and muscular.

**CIDAN FS/FX** is the most powerful metal folder in its class – strong, exact and almost impossible to wear out. With welded sides, clamping beam with eccentric drive and extra strong lower beam this machine is optimized for the highest levels of productivity, low maintenance costs and problem-free running, year in and year out.

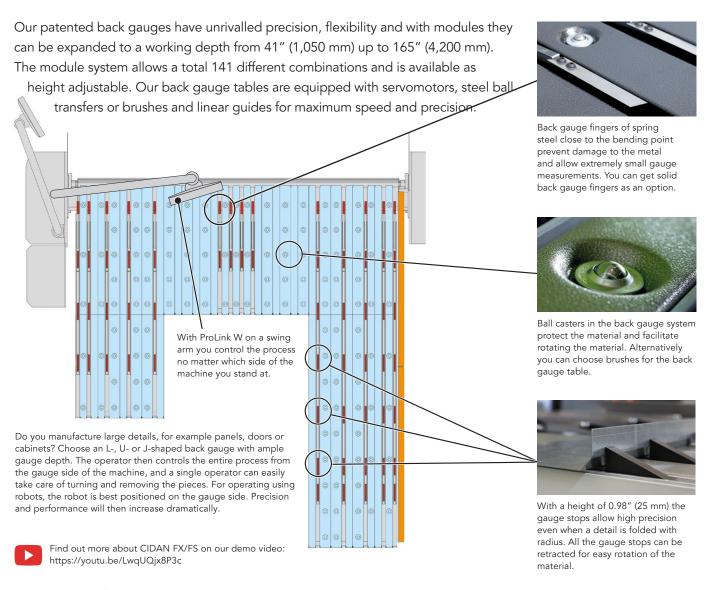
The straight rail is divided into 3–5 segments for quick and easy changing as well as lower damage replacement costs. The machine has three different folding rail widths to choose from and keyhole locking for fast rail changes.

The FX offers 4.9" (125 mm) high box tooling with fast locking. The opening height is 5.9" (150 mm) whether box tooling or straight rail. With box tooling you gain more free space and can fold profiles with very fine measurements. Changing from straight rail to box tooling takes only 6.3 seconds.

Combine FS/FX with the ProLink W control system for exact control, better overview, easier program storage and faster operating. You can even generate folding sequences, collision control, easily managed material tables, tool memory and many more exclusive functions. CIDAN FS/FX gives you an unrivalled combination of raw strength and flexibility. Looking for a machine with adjustable bending center and sheet thickness adjustment through the ProLink control – choose FS/FX PLUS!

## The most important advantages:

- Stable and well-balanced construction.
- Box tooling with fast locking, easy to reposition.
- ✓ Generous recesses in beams.
- Smart positioning of extra folding rail.
- Quick changeovers.
- Foot switch with three pedals and moveable foot switch on rail are important safety features.
- ✓ Easy to maintain.



Working length	Folding capacity			Opening height	Outer dimensions			Weight	Motor	
" (mm)	Steel <sup>1</sup> ga (mm)	Stainless <sup>2</sup> ga (mm)	Aluminium <sup>3</sup> " (mm)	Clamping beam " (mm)	Length " (mm)	Width <sup>4</sup> " (mm)	Height " (mm)	lbs (kg)	Clamping beam hp (kW)	Folding beam hp (kW)
102 (2600)	13 (2.5)	16 (1.6)	0.146 (3.7)	5.9 (152)	144 (3645)	80 (2040)	78 (1970)	7010 (3180)	2 (1.5)	2 (1.5)
126 (3200)	14 (2.0)	18 (1.2)	0.125 (3.0)	5.9 (152)	165 (4195)	80 (2040)	78 (1970)	8042 (3648)	2 (1.5)	2 (1.5)
161 (4100)	14 (2.0)	18 (1.2)	0.125 (3.0)	5.9 (152)	204 (5145)	80 (2040)	78 (1970)	9775 (4434)	2 (1.5)	2 (1.5)
	" (mm) 102 (2600) 126 (3200)	Steel   ga (mm)	length         Folding capa           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)           102 (2600)         13 (2.5)         16 (1.6)           126 (3200)         14 (2.0)         18 (1.2)	Folding capacity           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ " (mm)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)	length         Folding capacity         height           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ (mm)         Clamping beam " (mm)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)	length         Folding capacity         height         Out           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ (mm)         Clamping beam " (mm)         Length " (mm)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)         144 (3645)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)         165 (4195)	length         Folding capacity         height         Outer dimension           " (mm)         Steel¹         Stainless²         Aluminium³         Clamping beam " (mm)         Length " (mm)         Width⁴           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)         144 (3645)         80 (2040)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)         165 (4195)         80 (2040)	length         Folding capacity         height         Outer dimensions           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ (mm)         Clamping beam " (mm)         Length " (mm)         Width⁴ " (mm)         Height " (mm)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)         144 (3645)         80 (2040)         78 (1970)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)         165 (4195)         80 (2040)         78 (1970)	length         Folding capacity         height         Outer dimensions         Weight           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ (mm)         Clamping beam " (mm)         Length " (mm)         Width⁴ " (mm)         Height " (mm)         Ibs (kg)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)         144 (3645)         80 (2040)         78 (1970)         7010 (3180)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)         165 (4195)         80 (2040)         78 (1970)         8042 (3648)	length         Folding capacity         height         Outer dimensions         Weight         Mode           " (mm)         Steel¹ ga (mm)         Stainless² ga (mm)         Aluminium³ (mm)         Clamping beam "(mm)         Length "(mm)         Width⁴ "(mm)         Height "(mm)         Clamping beam hp (kW)           102 (2600)         13 (2.5)         16 (1.6)         0.146 (3.7)         5.9 (152)         144 (3645)         80 (2040)         78 (1970)         7010 (3180)         2 (1.5)           126 (3200)         14 (2.0)         18 (1.2)         0.125 (3.0)         5.9 (152)         165 (4195)         80 (2040)         78 (1970)         8042 (3648)         2 (1.5)

FS26/F FS32/F FS41/F

Tensile strength  $\,^{1)}400$  N/mm²  $\,^{2)}600$  N/mm²  $\,^{3)}200$  N/mm²  $\,^{4)}With 61"$  (1550 mm) back gauge.

Dealer

