

## FXE 1000/80 • FXE 2500/80 • FXE 4000/80 electro permanent magnetic lifters



- Onboard technology control system for direct connection to most common voltages.
- Equipped with Pole Type 80.
- Load Capacity of 1000/2500/4000 kg
- Suitable for heavy plates, laser cutted products etc ...

### FXE 1000/80

Thickness of material starting from mm	Max. load kg	Max. dimensions (mm)	
		L (max)	B (max)
8	200	2000	1500
10	300	2000	1500
15	600	2000	1500
25	1000	2000	1500



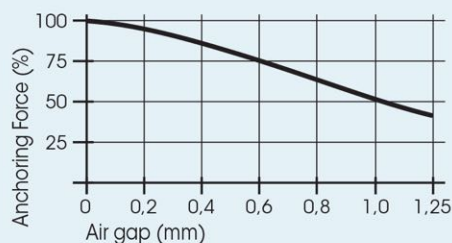
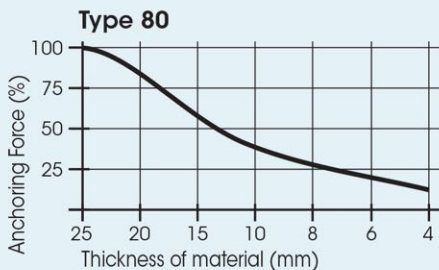
### FXE 2500/80

Thickness of material starting from mm	Max. load kg	Max. dimensions (mm)	
		L (max)	B (max)
8	500	2000	1500
10	750	3000	1500
15	1500	3000	1500
25	2500	3000	2000

### FXE 4000/80

Thickness of material starting from mm	Max. load kg	Max. dimensions (mm)	
		L (max)	B (max)
8	800	3000	1500
10	1200	3000	1500
15	2400	3000	1500
25	4000	4000	1500

Models	Max. weight load kg	Dimensions mm			Poles N°	Poles type	Break off kN	Area of anchoring mm	Weight kg
		L	B	H					
<b>FXE 1000/80</b>	1000	228	228	295	4	80	36	172 x 172	39
<b>FXE 2500/80</b>	2500	506	228	295	10	80	90	448 x 172	77
<b>FXE 4000/80</b>	4000	783	228	295	16	80	144	724 x 172	132



Pole Type 80 is designed for plates starting from 8 mm width as long as thick and solid steel parts rather than inner sections with average air gap. The nominal value of the lift FXE with Pole Type 80 is achieved with an air gap of 0.4mm. With air gap 0 the Pole Type 80 reaches an anchoring force of 9 kN.

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