

FXE 1000/80 , 2500/80 and 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 starting from a 15mm thickness.
- ✓ Elementary usage
- ✓ Suitable for heavy plates, laser cutted products, lifting elements in series and molded products.

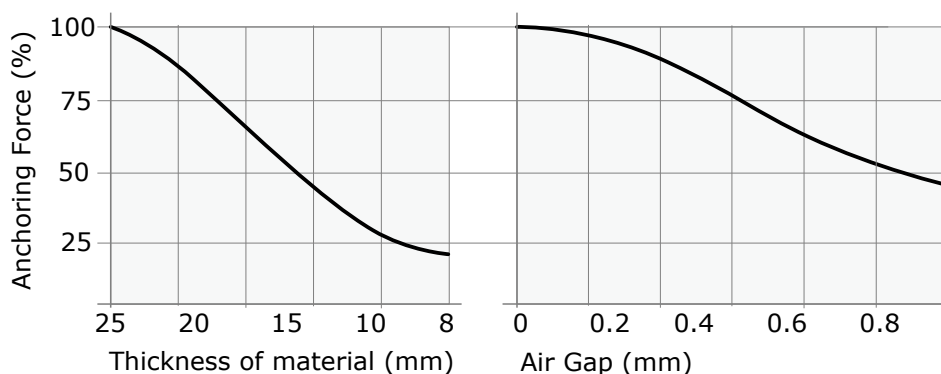
FXE 1000/80			
THICKNESS of material (mm)	MAX LOAD (kg)	MAX DIMENSION (mm)	
		L (max)	B (max)
8	200	2000	1500
10	300	2000	1500
15	600	2000	1500
25	1000	2000	1500

FXE 2500/80			
THICKNESS of material (mm)	MAX LOAD (kg)	MAX DIMENSION (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 (mm)	MAX LOAD (kg)	MAX DIMENSION (mm)	
		L (max)	B (max)
8	800	3000	1500
10	1200	3000	1500
15	2400	3000	1500
25	4000	4000	1500

MODEL	MAX WEIGHT LOAD (kg)	DIMENSION (mm)			POLES nr	POLES Type	BREAK OFF kN	AREA of Anchoring mm	WEIGHT kg
		L	B	H					
FXE 1000/80	1000	228	228	295	4	80	36	172x172	39
FXE 2500/80	2500	506	228	295	10	80	90	448x172	77
FXE 4000/80	4000	783	228	295	16	80	144	724x172	132

Pole Type 80



Pole Type 80 is designed to lift steel plates starting from 8 mm thickness with flat surfaces. The nominal values of FXE Pole Type 80 lifter are achieved with an air gap of 0.4 mm. With air gap 0, the Pole Type 80 reaches an anchoring force of 9 kN.