

FXE 750/50 , 1100/50 and 1600/50

Electro-permanent magnetic lifters

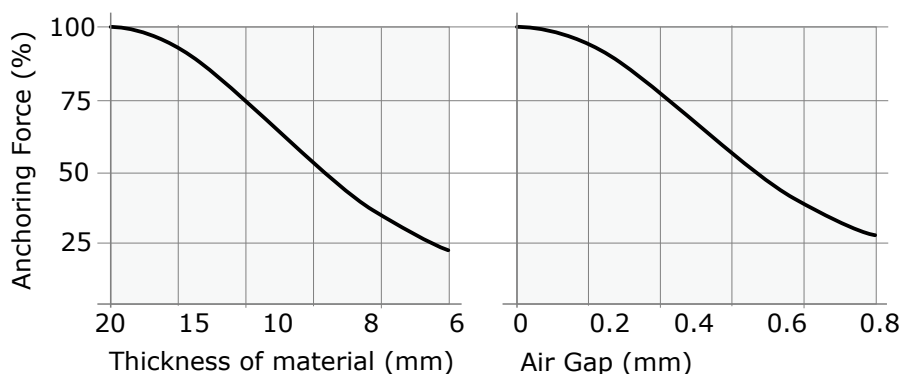


- ✓ Onboard Technology Control System for direct connection to most common Voltages.
- ✓ Equipped with Pole Type 50.
- ✓ Load Capacity of 750/1100/1600kg starting from a 15mm thickness.
- ✓ Lightweight and elementary usage
- ✓ Suitable for plates, laser cutted products, lifting elements in series and molded products.

FXE 750/50				FXE 1100/50				FXE 1600/50			
THICKNESS of material (mm)	MAX LOAD (kg)	MAX DIMENSION (mm)		THICKNESS of material (mm)	MAX LOAD (kg)	MAX DIMENSION (mm)		THICKNESS of material (mm)	MAX LOAD (kg)	MAX DIMENSION (mm)	
		L (max)	B (max)			L (max)	B (max)			L (max)	B (max)
4	150	1800	1500	4	200	2000	1500	4	300	3000	1500
6	250	2000	1500	6	370	3000	1500	6	500	3000	1500
8	400	2000	1500	8	600	3000	1500	8	800	3000	1500
10	600	2000	1500	10	900	3000	1500	10	1400	3000	1500
15	750	3000	1500	15	1100	3000	1500	15	1600	3000	2000

MODEL	MAX WEIGHT LOAD (kg)	DIMENSION (mm)			POLES nr	POLES Type	BREAK OFF kN	AREA of Anchoring mm	WEIGHT kg
		L	B	H					
FXE 750/50	750	298	164	250	8	50	30	244x116	27
FXE 1100/50	1100	420	164	270	12	50	40	372x116	39
FXE 1600/50	1600	620	164	270	18	50	60	564x116	56

Pole Type 50



Pole Type 50 is designed to lift steel plates starting from 4 mm thickness with flat surfaces. The nominal values of FXE Pole Type 50 lifter are achieved with an air gap of 0.3 mm. With air gap 0, the Pole Type 50 reaches an anchoring force of 3.8 kN.