

Dimensions in mm				
TYPE	Lenght	Width	Height	Weight in kg
FP	175	100	46	7
FP	250	100	46	13
FP	255	130	51	14
FP	150	150	54	10
FP	250	150	54	17
FP	300	150	54	20
FP	350	150	54	23
FP	400	150	54	28
FP	450	150	54	30
FP	300	200	56	26
FP	400	200	56	34
FP	450	200	56	40
FP	500	200	56	44
FP	600	200	56	53
FP	500	250	56	57
FP	500	300	56	70
FP	600	300	56	85

Other sizes upon request

**Use :**

- . Grinding
- . EDM
- . Inspection

Construction :

- . High holding forces generated by a powerfull magnetic circuit comprising N-I-B magnets
- . Steel and brass laminated top plate
- . Low height for better job accommodation
- . ON/OFF control with gradual magnetization by means of a detachable Allen key
- . Stable magnet grid movement provides high accuracy in grinding operations

Nominal holding power : 90 N/cm²

Height of magnetic field : 10 mm

Admissible wear of pole plate : 8 mm

Pole pitch : 2 mm (0,5 mm brass + 1,5 mm steel)

Order example:

2001/01/ 400x200

Magnetic chuck type FP 400x200

Dimensions in mm				
TYPE	Lenght	Width	Height	Weight in kg
FP EDM	150	100	45	9
FP EDM	250	125	45	10
FP EDM	150	150	45	7
FP EDM	300	150	45	14
FP EDM	350	150	45	16
FP EDM	300	200	45	19
FP EDM	400	200	45	25

Other sizes upon request

**Use :**

- . EDM
- . Inspection

Construction :

- . High holding forces generated by a powerfull magnetic circuit comprising N-I-B magnets
- . Steel and brass laminated top plate
- . Extremely low height for better job accommodation
- . ON/OFF control with gradual magnetization by means of a detachable Allen key
- . Stable magnet grid movement provides high accuracy in grinding operations

Nominal holding power : 70 N/cm²

Height of magnetic field : 3 mm

Admissible wear of pole plate : 6 mm

Pole pitch : 2 mm (0,5 mm brass + 1,5 mm steel)

Order example:

2001/21/ 400x200

Magnetic chuck type FP-EDM 400x200