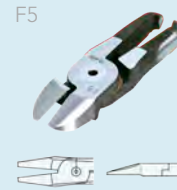


# PINZAS NEUMATICAS MANUALES CON NAVAJA DE CARBURO

Ideal para cortar plástico duro, cable de cobre, acero, acero inoxidable y cuerdas de piano.  
Capacidad de presión de 773 a 23,026 N.



## MR type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size $\phi$ (mm)	Air consumption (cm <sup>3</sup> /stroke)	Power N (approx.)	Air pressure (MPa)
MR3	112	90	20	31	773	0.4~0.5
MR5	104	130	30	41	842	0.4~0.5
MR10	124	200	36	105	1,493	0.4~0.5
MR20	155	340	45	268	3,490	0.5~0.6
MR30A	191	520	56	631	5,531	0.5~0.6
MR50FK	198	1,170	75	1,212	3,514	0.5~0.6
MR50AK	237	1,290	75	1,285	12,060	0.5~0.6

## MP type specification

Model (less blade)	Length (mm)	Weight (g)	Grip size $\phi$ (mm)	Air consumption (cm <sup>3</sup> /stroke)	Power N (approx.)	Air pressure (MPa)
MP3	173	120	20	48	1,090	0.3~0.4
MP5	154	200	30	68	1,234	0.3~0.4
MP10	195.5	300	36	171	2,099	0.3~0.4
MP25	204	480	45	405	2,359	0.5~0.6
MP250	250	560	45	624	6,071	0.5~0.6
MP25A	242	560	45	459	5,373	0.4~0.5
MP35A	283	830	56	1,146	10,118	0.5~0.6
MP55AK	370	2,000	75	2,569	23,026	0.5~0.6

Model	Dimensions (mm)				Section of blade
	A	B	C	F <sup>o</sup>	
F10	24.0	12.0	2.5	15	Full-flush round type
F1	24.0	12.0	3.0	15	Full-flush round type
FT7	27.0	12.0	3.5	25	Full-flush round type
F3	27.0	12.0	5.0	25	Full-flush round type
F5A	35.0	15.0	5.5	15	Full-flush round type
F5J	34.0	15.0	5.0	15	Full-flush round type
F5	35.0	15.0	8.5	15	Full-flush round type
F250	43.0	22.0	13.0	15	Full-flush round type
F9P1	66.0	38.0	10.5	15	Full-flush round type
F9P	66.0	38.0	16.0	15	Full-flush round type
F9PF	66.0	38.0	30.0	15	Full-flush round type
F120	53.0	35.0	12.0	30	Full-flush round type

Model	Dimensions (mm)				Section of blade
	A	B	C	F <sup>o</sup>	
FD10	24.0	10.0	2.5	40	Full-flush round type
FD1	24.0	10.0	3.0	40	Full-flush round type
FD7	27.0	10.0	3.5	40	Full-flush round type
FD3	27.0	10.0	4.5	40	Full-flush round type
FD5A	35.0	14.0	5.5	40	Full-flush round type
FD5J	34.0	14.0	5.0	40	Full-flush round type
FD5	35.0	14.0	8.5	40	Full-flush round type
FD250	43.0	15.0	13.0	40	Full-flush round type
FD9P1	59.0	27.0	9.0	30	Full-flush round type
FD9P	59.0	27.0	14.0	30	Full-flush round type
FD9PF	59.0	27.0	26.0	30	Full-flush round type

Model	Dimensions (mm)			Section of blade
	A	B	C	
F10S	24.0	12.0	2.5	Full-flush flat type
F1S	24.0	12.0	3.0	Full-flush flat type
FT7S	27.0	12.0	3.5	Full-flush flat type
F3S	27.0	12.0	5.0	Full-flush flat type
F3LS	50.0	30.0	8.0	Full-flush flat type
F5AS	35.0	16.0	5.5	Full-flush flat type
F5JS	35.0	17.0	5.0	Full-flush flat type
F5S	35.0	16.0	8.5	Full-flush flat type
F5LS	65.0	37.0	15.0	Full-flush flat type
F250S	43.0	23.0	13.0	Full-flush flat type
F9P1S	66.0	39.0	10.5	Full-flush flat type
F9PS	66.0	37.0	16.0	Full-flush flat type

Model	Dimensions (mm)			Section of blade
	A	B	C	
FEP20	20.0	7.0	2.0	Full-flush round type
FEP2	20.0	7.0	2.5	Full-flush round type
FEP7	26.0	9.0	3.0	Full-flush round type
FEP4	26.0	9.0	4.5	Full-flush round type
FEP6A	28.0	12.0	4.0	Full-flush round type
FEP6	28.0	12.0	8.5	Full-flush round type
FEP10P1	33.0	17.0	6.0	Full-flush round type
FEP10P	34.0	17.0	8.0	Full-flush round type