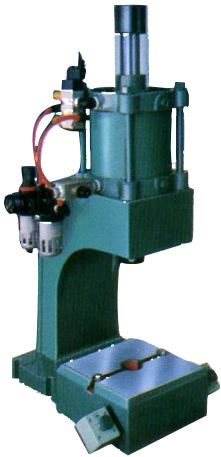


## F102

Mdel/Item	Output (kg)	Stroke (mm)	Cylinder Dia. (mm)	Stroke Adj. (mm)	Air Consumption (l)	Piping Bore (PT)	Open Height (mm)	Weight (kg)
F102-500	500	100	125	30	16	1/2"	250	90
F102-800	750	100	150	30	23	1/2"	250	103



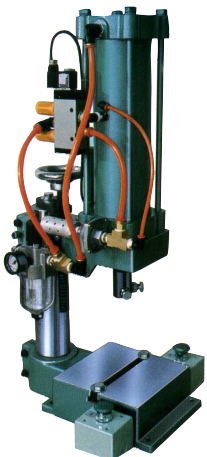
## F103(A)

Mdel/Item	Output (kg)	Stroke (mm)	Cylinder Dia. (mm)	Stroke Adj. (mm)	Air Consumption (l)	Piping Bore (PT)	Open Height (mm)	Weight (kg)
F103A-1000	1000	100	180	30	34	3/4"	300	200
F103A-1500	1350	100	200	30	42	3/4"	300	210



## F103(B)

Mdel/Item	Output (kg)	Stroke (mm)	Cylinder Dia. (mm)	Stroke Adj. (mm)	Air Consumption (l)	Piping Bore (PT)	Open Height (mm)	Weight (kg)
F103B-2000	2000	100	180 X 2	30	50	3/4"	300	230
F103B-3000	2700	100	200 X 2	30	65	3/4"	300	245



## F104

Mdel/Item	Output (kg)	Stroke (mm)	Cylinder Dia. (mm)	Air Consumption (l)	Piping Bore (PT)	Open Height (mm)	Weight (kg)
F104-2000	2000	100	100	15	3/8"	180	50