



SPRING BALANCERS AND SIRARAIL



FASTENING SPECIALISTS

SPRING BALANCERS AND SIRARAIL Siraflex

A Siraflex spring balancer is the best way to ensure that hand tools are readily accessible, easily manoeuvred and virtually weightless during operation.

Four models are available. The first three are the lightweight series and carry loads up to 24 kg.

Spring torque is adjusted using a special wrench (supplied with the unit) while cable travel can be readily adjusted through the clamp provided on the safety hook.

The heavy duty model features particularly robust construction. Capacities range from 22 to 70 kg. Spring tension is adjusted by turning the adjuster screw with an ordinary screwdriver.

All balancers are provided with a safety detent which stops movement in the event of spring failure.



NF-1-2



Flex-1.5



Flex-40

Model	Capacity kg.	Cable travel mt.	Body package dimensions - mm		
			Length	Width	Thickness
NF-0-0,5	0-0,5	2,30	153	115	50
NF-0,5-1	0,5-1	2,30	153	115	50
NF-1-2	1-2	2,30	153	115	50
NF-1,4-2,3	1,4-2,3	2,30	153	115	50
NF-2-3,5	2-3,5	2,30	153	115	50

Model	Capacity kg.	Cable travel mt.	Weight g.	Body package dimensions - mm		
				Length	Width	Thickness
Flex-3	22-30	1,50	7500	428	218	158
Flex-5	30-40	1,50	10500	428	220	188
Flex-9	40-50	1,50	11000	428	220	188
Flex-15	50-60	1,50	12000	428	220	188
Flex-22	60-70	1,50	13500	397	224	204
Flex 30	22-30	1,50	7500	346	205	141
Flex 40	30-40	1,50	10500	397	224	182
Flex 50	40-50	1,50	11000	397	224	182
Flex 60	50-60	1,50	12000	397	224	192
Flex 70	60-70	1,50	13500	397	224	204

Model	Type	Capacity kg.	Cable travel mt.	Weight g.	Body package dimensions - mm		
					Length	Width	Thickness
Flex-0,5-1	1	0,5-1	2,30	600	165	110	56
Flex-0,5-1,5	1	0,5-1,5	2,30	640	165	110	56
Flex-1-2	1	1-2	2,30	680	165	110	56
Flex-2-3,5	1	2-3,5	2,30	700	165	110	56
Flex-3-6	2	3-6	2,30	1640	230	160	76
Flex-5-8,5	2	5-8,5	2,30	1760	230	160	76
Flex-8-11	2	8-11	2,30	1800	230	160	76

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Siramatic

Siramatic spring balancers are designed specifically for use with pneumatic hand tools. The compressed air supply hose, in fact, does double duty as the support cable, thus ensuring an unencumbered work area. Hose ID is 7 mm. Compact

but sturdy, these spring balancers can stand up to grueling repetitive work.

Spring tension is adjusted using a special wrench (supplied with the unit).



Siramatic

Type	Capacity kg.	Cable travel mt.	Weight g.	Body package dimensions - mm		
				Length	Width	Thickness
Matic-1,5	0,5-1,5	180	2,460	280	160	112
Matic-2	1-2	180	2,460	280	160	112
Matic-3,5	2-3,5	180	2,460	280	160	112

Note: Compressed air fittings with 1/4" pipe thread.