

SPRING BALANCER

AA-2003
Spring balancer (0.6~1.5 kg)
AA-2004
Spring balancer (1.5~3 kg)
AA-2007
Spring balancer (3~5 kg)



AA-2107
Spring balancer (0.5~1.2 kg)
AA-2108
Spring balancer (1.0~2.0 kg)
AA-2109
Spring balancer (2.0~3.0 kg)
AA-2201
Spring balancer (3.0~4.5 kg)



AA-2018
Spring balancer (0.5~1.5 kg)
AA-2017
Spring balancer (1.5~3 kg)
AA-2016
Spring balancer (3~5 kg)
AA-2013
Spring balancer (5~7 kg)



AA-2019
Spring balancer (5~9 kg)
AA-2015
Spring balancer (9~15 kg)



AA-3126
Spring balancer (15~22 kg)
AA-3127
Spring balancer (22~30 kg)



AA-3128
Spring balancer (30~40 kg)
AA-3129
Spring balancer (40~50 kg)
AA-3130
Spring balancer (50~60 kg)
AA-3131
Spring balancer (60~70 kg)



Model	Capacity		Travel (m)	Rope Dia. (mm)	Weight		Packing Pcs/Ctn/G.W/Cuft (kg)
	kg	lb			lb	kg	
AA-2003	0.6~1.5	11.3~3.3	1.6	2.5	1.2	0.52	40/Ctn/21.0 kg/1.7'
AA-2004	1.5~3	3.3~6.6	1.6	2.5	1.7	0.76	30/Ctn/22.8 kg/1.6'
AA-2007	3~5	6.6~11	1.5	3.2	1.8	0.81	30/Ctn/24.1 kg/1.6'
AA-2107	0.5~1.2	1.1~2.6	1.6	1.6	1.2	0.56	12/Ctn/9 kg/1.1'
AA-2108	1.0~2.0	2.2~4.4	1.6	1.6	1.2	0.56	12/Ctn/9 kg/1.1'
AA-2109	2.0~3.0	4.4~6.6	1.6	1.6	1.2	0.56	12/Ctn/9 kg/1.1'
AA-2201	3.0~4.5	6.6~9.9	1.6	1.8	1.4	0.65	12/Ctn/9.5 kg/1.1'
AA-2018	0.5~1.5	1.1~3.3	1.3	2.0	1.6	0.73	20/Ctn/15.6 kg/1.9'
AA-2017	1.5~3	3.3~6.6	1.3	3.2	3.8	1.73	10/Ctn/18.3 kg/1.7'
AA-2016	3~5	6.6~11	1.3	3.2	4.0	1.82	10/Ctn/19.2 kg/1.7'
AA-2013	5~7	11~15.4	1.3	3.2	4.1	1.85	10/Ctn/19.5 kg/1.7'
AA-2019	5~9	11~19.8	1.3	4.0	7.9	3.59	4/Ctn/15.4 kg/1.9'
AA-2015	9~15	19.8~33	1.3	4.0	8.0	3.61	4/Ctn/15.6 kg/1.9'
AA-3126	15~22	33~48	1.5	4.8	17.0	7.7	2/Ctn/17.5 kg/1.7'
AA-3127	22~30	48~66	1.5	4.8	18.3	8.3	2/Ctn/19.5 kg/1.7'
AA-3128	30~40	66~88	1.5	4.8	21.4	9.7	1/Ctn/11 kg/0.9'
AA-3129	40~50	88~110	1.5	4.8	22.3	10.1	1/Ctn/11.4 kg/0.9'
AA-3130	50~60	110~132	1.5	4.8	24.5	11.1	1/Ctn/12.4 kg/0.9'
AA-3131	60~70	132~154	1.5	4.8	25.1	11.4	1/Ctn/12.7 kg/0.9'

Spring Balancers are specially designed to free the operator from the weight of hand tools. The tool can be pulled down with least pressure, without any strain or fatigue. Handling of the tool is very easy as the load and pressure required for operation is counter balanced in the mechanism of Spring Balancers itself. The operation is free of gravitational force.