



# Spring Balancer



SB-1.2 (0.5-1.2kgs)  
SB-2.0 (1.0-2.0kgs)  
SB-3.0 (2.0-3.0kgs)  
SB-4.0 (3.0-4.5kgs)  
Spring Balancer



SA-2201 (0.3-0.8kgs)  
SA-2203 (0.6-1.5kgs)  
SA-2203-1 (1.0-2.0kgs)  
SA-2204 (1.5-3.0kgs)  
SA-2207 (3.0-5.0kgs)  
Spring Balancer



SA-2204A (0.8-2.0kgs)  
SA-2204B (0.3-1.2kgs)  
Nylon rope  
Spring Balancer



SA-22015 (0.5-1.5kgs)  
Spring Balancer  
Plastic Case



SA-22030 (1.5-3.0kgs)  
SA-22050 (3.0-5.0kgs)  
SA-22070 (5.0-7.0kgs)  
Spring Balancer



SA-22090 (5- 9kgs)  
SA-2215 (9-15kgs)  
Spring Balancer



SA-22220 (15-22kgs)  
SA-22300 (22-30kgs)  
Spring Balancer



SA-22400 (30-40kgs)  
SA-22500 (40-50kgs)  
SA-22600 (50-60kgs)  
SA-22700 (60-70kgs)  
Spring Balancer



SA-22900 (70-90kgs)  
SA-221050 (90-105kgs)  
SA-221200 (105-120kgs)  
Spring Balancer

## Specification:

Model No.	Capacity (kg)	Travel (m)	Rope		Rope Dia (mm)	Net Weight (kg)	Packing Pcs/Ctn/G.W./Cuft (kgs)
			Sta.	Opt.			
SB-1.2	0.5 - 1.2	1.6	Cable		1.6	0.56	20Pcs/Ctn/12.8/0.95'
SB-2.0	1.0 - 2.0	1.6	Cable		1.6	0.56	20Pcs/Ctn/12.8/0.95'
SB-3.0	2.0 - 3.0	1.6	Cable		1.6	0.56	20Pcs/Ctn/13/0.95'
SB-4.0	3.0 - 4.5	1.6	Cable		1.6	0.56	20Pcs/Ctn/13/0.95'
SA-2201	0.3 - 0.8	1.4	Cable	Nylon	2.5	0.41	40Pcs/Ctn/19.8/1.7'
SA-2203	0.6 - 1.5	1.4	Cable	Nylon	2.5	0.46	40Pcs/Ctn/21/1.7'
SA-2203-1	1.0 - 2.0	1.4	Cable	Nylon	2.5	0.53	40Pcs/Ctn/21/1.7'
SA-2204	1.5 - 3.0	1.4	Cable	Nylon	2.5	0.55	40Pcs/Ctn/22.8/1.6'
SA-2204A	0.8 - 2.0	1.4	Nylon		4	0.57	30Pcs/Ctn/20.1/1.7'
SA-2204B	0.3 - 1.2	1.4	Nylon		4	0.57	30Pcs/Ctn/18.7/1.6'
SA-2207	3.0 - 5.0	1.3	Cable		3.2	0.81	30Pcs/Ctn/24.1/1.7'
SA-22015	0.5 - 1.5	1.3	Cable		2	0.73	20Pcs/Ctn/15.6/1.9'
SA-22030	1.5 - 3.0	1.3	Cable		3.2	1.73	10Pcs/Ctn/18.3/1.7'
SA-22050	3.0 - 5.0	1.3	Cable		3.2	1.82	10Pcs/Ctn/19.2/1.7'
SA-22070	5.0 - 7.0	1.3	Cable		3.2	1.85	10Pcs/Ctn/19.5/1.7'
SA-22090	5.0 - 9.0	1.3	Cable		4.0	3.59	4Pcs/Ctn/15.36/1.9'
SA-2215	9.0 - 15.0	1.3	Cable		4.0	3.61	4Pcs/Ctn/15.44/1.9'
SA-22220	15.0 - 22.0	1.5	Cable		4.8	7.1	3Pcs/Ctn/24/2.5'
SA-22300	22.0 - 30.0	1.5	Cable		4.8	7.9	3Pcs/Ctn/26/2.5'
SA-22400	30 - 40	1.5	Cable		4.8	9.7	1Pcs/Ctn/11/0.9'
SA-22500	40 - 50	1.5	Cable		4.8	10.1	1Pcs/Ctn/11.4/0.9'
SA-22600	50 - 60	1.5	Cable		4.8	11.1	1Pcs/Ctn/12.4/0.9'
SA-22700	60 - 70	1.5	Cable		4.8	11.4	1Pcs/Ctn/12.7/0.9'
SA-22900	70 - 90	2.0	Cable		4.8	22.2	1Pcs/Ctn/25.4/2.1'
SA-221050	90 - 105	2.0	Cable		4.8	23.8	1Pcs/Ctn/27/2.1'
SA-221200	105 - 120	2.0	Cable		4.8	27.4	1Pcs/Ctn/30.6/2.1'



# Air Hose Balancer

## Features for SA-22015T8 series :

- ★ Especially for suspending pneumatic tool. By combining with Hose Reel and Spring Balancer, it achieves neat and orderly production line for enhancing the working efficiency.
- ★ The installation is fast and convenient with 360° install hook. In addition, anti-falling steel wire mounting holes are provided, which must be installed to avoid the failure of the original mounting location.
- ★ Plastic housing is aesthetics and easy cleaning. Smooth braided hose provide easy down-pull stroke. Further, a rubber damper also can stop hose at a fixed height.
- ★ Adopting 8.0 mm inner diameter hose to provide enough air flow to air tool and equipment.



## Specification:

★ Max Travel 1.0 Mpa(10kgf/cm<sup>2</sup>)

Model No.	Capacity (kg)	Net Weight (kg)	Travel (m)	Hose Type	Hose Dia (mm)	Air Inlet	Packing Pcs/Ctn/G.W./Cuft (kgs)
SA-22015T8	0.5-1.5	2.2	1.3	PU Braid	8 x 12	3/8"	6Pcs/Ctn/14.8/2.5'
SA-22025T8	1.5-2.5	2.3	1.3	PU Braid	8 x 12	3/8"	6Pcs/Ctn/15.4/2.5'
SA-22035T8	2.5-3.5	2.4	1.3	PU Braid	8 x 12	3/8"	6Pcs/Ctn/16/2.5'
SA-22050T8	3.5-5.0	2.4	1.3	PU Braid	8 x 12	3/8"	6Pcs/Ctn/16/2.5'
SA-22065T8	5.0-6.5	2.5	1.3	PU Braid	8 x 12	3/8"	6Pcs/Ctn/16.6/2.5'
SA-22015T	0.5-1.5	1.8	1.4	PU Braid	6.5 x 10	1/8"	6Pcs/Ctn/11/1.9'
SA-22030T	1.5-3.0	1.9	1.4	PU Braid	6.5 x 10	1/8"	6Pcs/Ctn/13/1.9'
SA-22050T	3.0-5.0	2.1	1.4	PU Braid	6.5 x 10	1/8"	6Pcs/Ctn/13/1.9'

Model No.	Hose Size (mm)		Max. Working Pressure		Burst Pressure		Hose Length		Hose Type	Working Temperature (°C)	Hose Color	Case Color	Packing Pcs/Ctn/G.W./Cuft (kgs)
	I.D.	O.D.	psi	bar	psi	bar	ft	m					
HR-0181	5	8	200	14	800	56	40	12	PU	-5 ~ +60	Blue	Blue	5 Pcs/Ctn/16/2.54'
HR-0183	8	12	200	14	800	56	27	8	PU	-5 ~ +60	Blue	Blue	5 Pcs/Ctn/17/2.54'
HR-0185	6.5	10	200	14	800	56	33	10	PU	-5 ~ +60	Blue	Blue	5 Pcs/Ctn/16/2.54'
SA-2206	5	8	100	7	400	28	4	1.2	PU	-5 ~ +60	Blue	Grey	10Pcs/Ctn/11/1.4'
SA-2206A	5	8	100	7	400	28	6.6	2	PU	-5 ~ +60	Blue	Grey	10Pcs/Ctn/11/1.4'



# Professional Air Hose Reel



HR121008 (6.5x10mmx8M)  
 HR121010 (6.5x10mmx10M)  
 HR121012 (6.5x10mmx12M)  
 HR121208 (8x12mmx8M)  
 Plastic Case



HR041010 (6.5x10mmx10M)  
 HR041015 (6.5x10mmx15M)  
 HR041210 (8.0x12mmx10M)  
 HR041212 (8.0x12mmx12M)  
 HR041215 (8.0x12mmx15M)  
 HR0414510 (10x15mmx10M)  
 Metallic Case



HR300715 (6.5x10mmx15M)  
 HR300810 (8x12mmx10M)  
 HR300812 (8x12mmx12M)  
 HR300815 (8x12mmx15M)  
 HR301010 (9.5x13.5mmx10M)  
 HR301015 (9.5x13.5mmx15M)



HR021030 (6.5x10.0mmx30M)  
 HR021050 (6.5x10.0mmx50M)  
 HR021220 (8.0x12.0mmx20M)  
 HR021230 (8.0x12.0mmx30M)  
 HR021240 (8.0x12.0mmx40M)



HR024020 (8.5x12.5mmx20M)  
 HR024030 (8.5x12.5mmx30M)  
 HR0213520 (9.5x14.5mmx20M)  
 HR0213530 (9.5x14.5mmx30M)  
 HR0214520 (10.0x15mmx20M)

HR310718 (6.5x10mmx18M)  
 HR310720 (6.5x10mmx20M)  
 HR310818 (8x12mmx18M)  
 HR310820 (8x12mmx20M)  
 HR311018 (9.5x13.5mmx18M)  
 HR311020 (9.5x13.5mmx20M)  
 Metallic Case

## Specification:

Model No.	Hose Size (mm)		Max. Working Pressure		Burst Pressure		Hose Length		Hose Type	Working Temperature (°C)	Hose Color	Case Color	Packing Pcs/Ctn/G.W./Cuft (kgs)
	I.D.	O.D.	psi	bar	psi	bar	ft	m					
HR121008	6.5	10	220	15	880	60	27	8	PU Braid	-5 ~ +60	Yellow	Yellow	6Pcs/Ctn/22/4.2'
HR121010	6.5	10	220	15	880	60	33	10	PU Braid	-5 ~ +60	Yellow	Yellow	6Pcs/Ctn/22/4.2'
HR121012	6.5	10	220	15	880	60	40	12	PU Braid	-5 ~ +60	Yellow	Yellow	6Pcs/Ctn/22/4.2'
HR121208	8	12	220	15	880	60	27	8	PU Braid	-5 ~ +60	Yellow	Yellow	6Pcs/Ctn/22/4.2'
HR041010	6.5	10	220	15	880	60	33	10	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR041015	6.5	10	220	15	880	60	50	15	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR041210	8	12	220	15	880	60	33	10	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR041212	8	12	220	15	880	60	40	12	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR041215	8	12	220	15	880	60	50	15	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR0414510	10	15	220	15	880	60	33	10	PU Braid	-5 ~ +60	Blue	Yellow	2Pcs/Ctn/17/2'
HR300715	6.5	10	220	15	880	60	50	15	PU Braid	-5 ~ +60	Blue	Blue	3Pcs/Ctn/4'
HR300810	8	12	220	15	880	60	33	10	PU Braid	-5 ~ +60	Blue	Blue	3Pcs/Ctn/4'
HR300812	8	12	220	15	880	60	40	12	PU Braid	-5 ~ +60	Blue	Blue	3Pcs/Ctn/4'
HR300815	8	12	220	15	880	60	50	15	PU Braid	-5 ~ +60	Blue	Blue	3Pcs/Ctn/4'
HR301010	9.5	13.5	220	15	880	60	33	10	PU Braid	-5 ~ +60	Blue	Blue	4Pcs/Ctn/3.3'
HR301015	9.5	13.5	220	15	880	60	50	15	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR310718	6.5	10	220	15	880	60	60	18	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR310720	6.5	10	220	15	880	60	65	20	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR310818	8	12	220	15	880	60	60	18	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR310820	8	12	220	15	880	60	65	20	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR311018	9.5	13.5	220	15	880	60	60	18	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR311020	9.5	13.5	220	15	880	60	65	20	PU Braid	-5 ~ +60	Blue	Blue	2Pcs/Ctn/3'
HR021030	6.5	10	220	15	880	60	100	30	PU Braid	-5 ~ +60	Blue, Red, Orange	Black, Red	1Pcs/Ctn/9/1.3'
HR021050	6.5	10	220	15	880	60	165	50	PU Braid	-5 ~ +60	Blue, Red, Orange	Black, Red	1Pcs/Ctn/9/1.3'
HR021220	8	12	220	15	880	60	66	20	PU Braid	-5 ~ +60	Blue, Red, Orange	Black, Red	1Pcs/Ctn/9/1.3'
HR021230	8	12	220	15	880	60	100	30	PU Braid	-5 ~ +60	Blue, Red, Orange	Black, Red	1Pcs/Ctn/9/1.3'
HR021240	8	12	220	15	880	60	132	40	PU Braid	-5 ~ +60	Blue, Red, Orange	Black, Red	1Pcs/Ctn/9/1.3'
HR0213520	9.5	14.5	220	15	880	60	66	20	PU Braid	-5 ~ +60	Blue	Black, Red	1Pcs/Ctn/9/1.3'
HR0213530	9.5	14.5	220	15	880	60	100	30	PU Braid	-5 ~ +60	Blue	Black, Red	1Pcs/Ctn/9/1.3'
HR0214520	10	15	220	15	880	60	66	20	PU Braid	-5 ~ +60	Blue	Black, Red	1Pcs/Ctn/9/1.3'
HR024020	8.5	12.5	220	15	880	60	66	20	PU Braid	-5 ~ +60	Blue	Black, Red	1Pcs/Ctn/9/1.3'
HR024030	8.5	12.5	220	15	880	60	100	30	PU Braid	-5 ~ +60	Blue	Black, Red	1Pcs/Ctn/9/1.3'
HR-4630U	9.5	13.5	300	20	1000	68	50	15	PU Braid	-20 ~ +60	Blue	Gray	3Pcs/Ctn/19/3.3'