

INDUSTRIAL TOOL BALANCERS

DR-RB Series Retractor Style Tool Balancers

A tool balancer mounted directly above the assembly area is an ideal way to prolong the service life of a power tool while keeping it readily available for use. Our spring-rewind balancers have adjustable retract force that allows the tool to be parked out of the way when not required.

Specifications						
Model	Weight Capacity		Stroke		Weight	
	kg	lbs	m	in	kg	lbs
DR-RB1.5K	0.5~1.5	1.1~3.3	2.0	79	0.5	1.1
DR-RB3K	1.0~3.0	2.2~6.6	2.0	79	0.7	1.5
DR-RB5K	1.1~5	2.2~11	2.0	79	0.9	2.0



APPLICATION TIPS:

- When picking appropriate balancer make sure to factor in weight of the total load to be suspended (tool + hose + any other attachments/accessories)
- If the total weight is in between the maximum capacity of one model and the minimum capacity of another, it is better to select the larger capacity model

DR-TB Series True Tool Balancers

The DR-TB Series Tool Balancers offer true zero gravity, with no drifting or strain. High quality springs and bearings along with a tapered drum allows smooth cable travel throughout the entire stroke. All high capacity DR-TB Series tool balancers also include an auto break safety mechanism and manual drum lock to help ensure operator safety.



Specifications						
Model	Weight Capacity		Stroke		Weight	
	kg	lbs	m	in	kg	lbs
DR-TB1.5KS	0.5~1.5	1.1~3.3	0.5	19	0.2	0.5
DR-TB1.5K	0.5~1.5	1.1~3.3	1	39	0.5	1.1
DR-TB3K	1~3	2.2~6.6	1.3	51	1.4	3.0
DR-TB5K	2.5~5	5.5~11	1.3	51	1.5	3.3
DR-TB9K	4.5~9	10~20	1.3	51	3.4	7.5
DR-TB15K	9~15	19.8~33	1.3	51	3.8	8.4
DR-TB22K	15~22	33~48	1.5	59	7.2	15.9
DR-TB30K	22~30	48~66	1.5	59	7.6	16.8
DR-TB40K	30~40	66~88	1.5	59	9.8	21.6
DR-TB50K	40~50	88~110	1.5	59	10.4	23.0
DR-TB60K	50~60	110~132	1.5	59	11.6	25.6
DR-TB70K	60~70	132~154	1.5	59	11.8	26.0
DR-TB90K	70~90	154~198	2.1	83	26.8	59
DR-TB105K	85~105	187~231	2.1	83	26.8	59
DR-TB120K	100~120	220~264	2.1	83	26.8	66