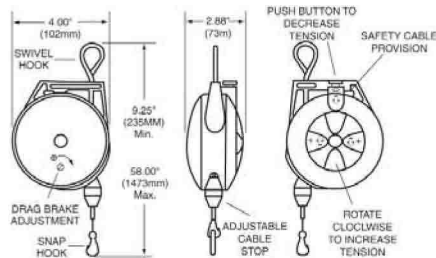


TOP FIVE BENEFITS

1. Balances the weight of assembly tools, making them nearly weightless
2. Reduces operator fatigue
3. Improves safety and ergonomics
4. Increases productivity, keeps tools positioned for immediate use with minimal operator motion
5. Reduces tool damage, prevents tools from being accidentally dropped

SERIES TB 1-5 DIMENSIONS

ALL DIMENSIONS IN INCHES (mm)



Medium Duty
TB 1-5



Heavy Duty
TBL 10-23

SAFETY CLIP

261241

Bright zinc plated steel safety latch for tool attachment and other uses. Measures 2.375" (60mm) long. Included with each model.

Tool balancers make tools nearly weightless, reduce fatigue



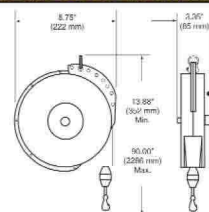
TOOL BALANCERS Medium Duty Selection Chart

MODEL	MIN - MAX LOAD		CABLE LENGTH*		REEL WEIGHT	
	lbs	kg	ft	m	lbs	kg
TB 01	0.0 - 1.5	0.0 - 0.7	6	1.8	1.0	0.5
TB 03	1.5 - 3.0	0.7 - 1.4	6	1.8	1.0	0.6
TB 05	3.0 - 5.0	1.4 - 2.3	6	1.8	1.5	0.7

*Cable lengths listed are "active" or "working" cable. Safety tool clip and cable stop included.

TB 10-23 DIMENSIONS

ALL DIMENSIONS IN INCHES (mm)



TOOL BALANCERS Heavy Duty Selection Chart

MODEL	MIN - MAX LOAD		CABLE LENGTH*		REEL WEIGHT		RATCHET LOCK
	lbs	kg	ft	m	lbs	kg	
Constant pull reels - may be adjusted to balance through 6-18 in. (152-457mm) range.							
TB 10	5.0 - 10	2.3 - 4.5	8	2.4	10	4.5	NO
TB 12	8.0 - 12	3.6 - 5.4	8	2.4	10	4.5	NO
TB 15	10 - 15	4.5 - 6.8	8	2.4	10	4.5	NO
TB 23	16 - 23	7.2 - 10.4	8	2.4	10	4.5	NO
Reels with ratchet lock - retract tool upward when manually released							
TBL 10	5.0 - 10	2.3 - 4.5	8	2.4	6	2.7	YES
TBL 12	8.0 - 12	3.6 - 5.4	8	2.4	7	3.1	YES
TBL 15	10 - 15	4.5 - 6.8	8	2.4	8	3.6	YES
TBL 23	16 - 23	7.2 - 10.4	8	2.4	8	3.6	YES

*Cable lengths listed are "active" or "working" cable. Safety tool clip and cable stop included.

Optional Accessories

Cables can be combined for added length

OVERHANG CABLE

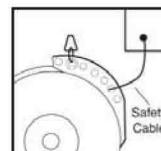
MODEL NO.	LENGTH
600605-3	3.0 ft / 91.5 cm
600605-5	5.0 ft / 152.4 cm

SAFETY CABLE/CHAIN

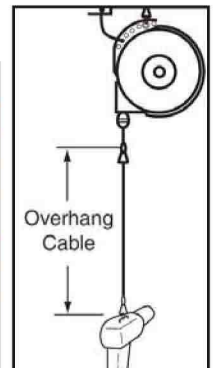
MODEL NO.	LENGTH
600603*	1.0 ft / 30.5 cm
600604**	1.0 ft / 30.5 cm

* Nylon covered steel cable (1 to 5 lbs models)

** Steel link chain (10 to 23 lbs models)



Strongly recommended, secondary steel cable or steel link chain. Prevents balancer from accidental fall. Balancers have extra holes for cable or chain.



Nylon covered steel cable with safety clip. Brings tools closer to work area without unwinding cable from reel or mounting reel at lower height.