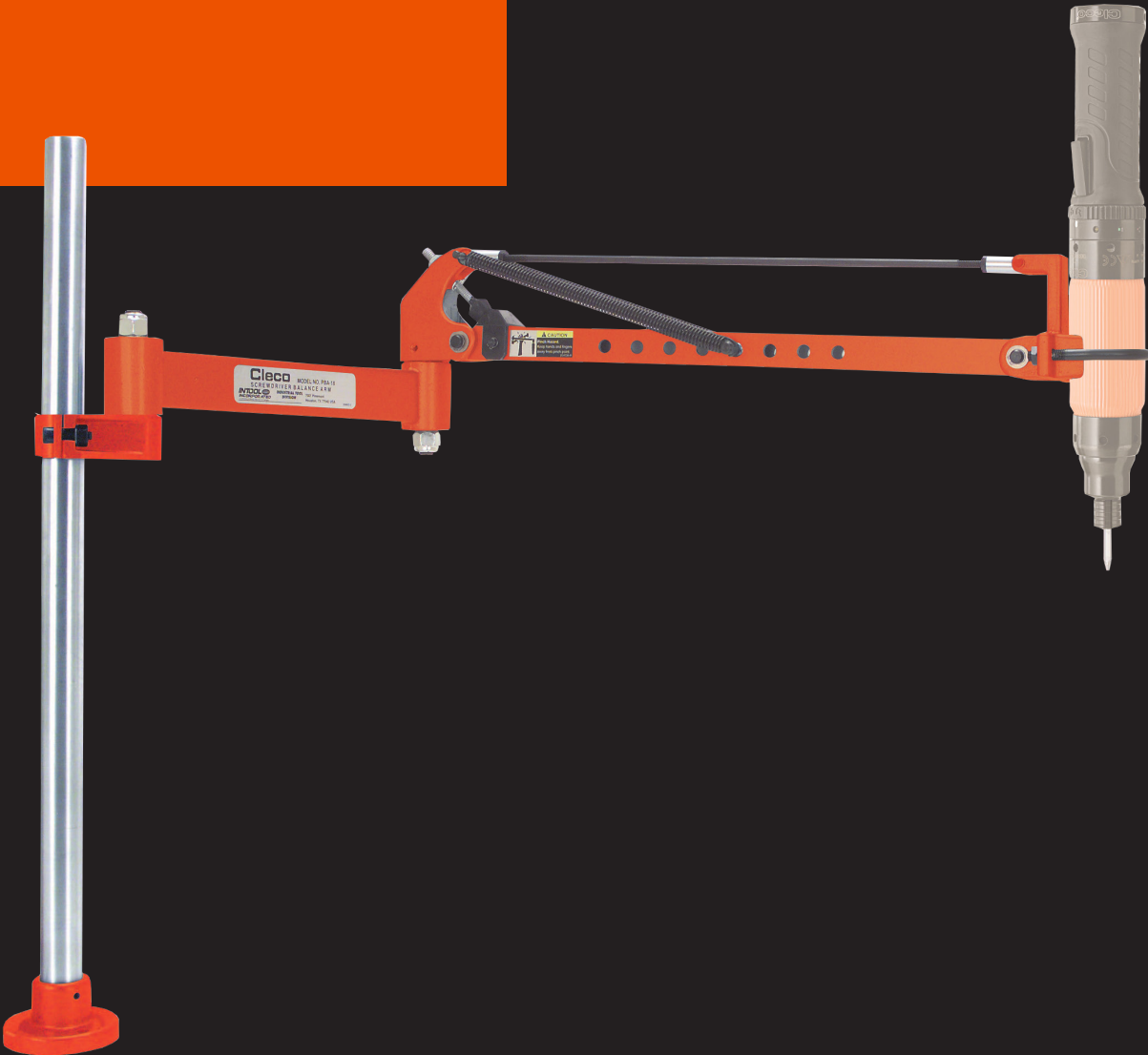


Cleco

ACCESSORIES



Cleco | Tame the Line

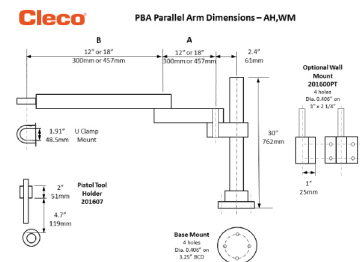
SHOWN: SINGLE ARM TOOL HOLDER

Balance Arms - Spring - Parallel

- AH - adjustable height post mounting
- Includes Standard U Bolt Tool Clamp Max Dia 1.91" Dia - 201675
- Post Height 30" / 760mm
- Torque Capacity 10 ftlbs / 13.5Nm Weight Capacity 5lb / 2.25kg
- 4" Dia Base Mount with 4 holes PCD 3.25" / 0.406" Dia.
- Optional Wall Mount Kit 201600PT

Model	Description	Dimension A	Dimension B	Dimension D
		in	in	in
520009	Adjustable Height, 24" Reach, 1.25" Max Dia U Bolt Mount	12	12	30
520012	Adjustable Height, 30" Reach, 1.25" Max Dia U Bolt Mount	12	18	30

Tool weight capacity: 5 lbs. (2.3 kg)
 Torque capacity: 10 ft. lbs. (13.5 Nm)
 Standard Equipment:
 Operating Instructions and Service Manual.

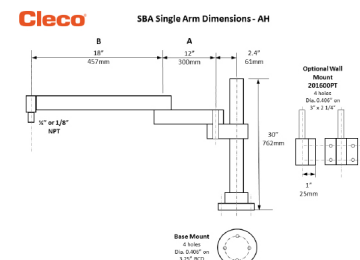


Balance Arms - Spring - Single

- Ball bearing construction
- Supports tools weighing up to 5 lbs.
- Adjustable height post mounting. Optional Kit for Wall Mounting 201600PT
- Includes Nipples for 1/4" (204032PT) and 1/8" NPT (204137PT) tool mount

Model	Description	Dimension A	Dimension B	Dimension D
		in	in	in
520003	Adjustable Height, 24" Reach Manifold Mount 1/4" / 1/8" NPT	12	12	30
520006	Adjustable Height, 30" Reach Manifold Mount 1/4" / 1/8" NPT	12	18	30

Tool weight capacity: 5 lbs. (2.3 kg)
 Torque capacity: 10 ft. lbs. (13.5 Nm)
 Standard Equipment:
 Operating Instructions and Service Manual.



BL-1 and -2 Series Balancers 0.5 - 1.8 kg / 1 - 4lbs - Cleco

- Impact-resistant plastic housing
- Resilient, durable spring
- Mounting eye can be rotated 360°
- Mounting point for safety chain
- Adjustable cable stop
- Adjustment of the spring tension using external rotary knob
- Nylon rope length 1.6m / 5.2 ft



Model	Description	Cable Length	Weight	
			Lb	kg
BL-1B	0.5-0.9kg / 1-2lb	1.6m / 5.2ft	0.94	0.43
BL-2B	0.5-1.8kg / 1-4lbs	1.6m / 5.2ft	0.94	0.43

BL Series Balancers 0.5 - 10 kg / 1 - 22lbs - Cleco

- Painted steel housing
- Spring break protection
- Adjustable cable stop permits adjustment of tool to the required height
- Carabiner hook can be rotated 360° except BL-3B
- Cable length 2.4m/7.9ft Cable diameter 2.5mm / 0.1"



Model	Description	Cable Length	Weight	
			Lb	kg
BL-10C	7.3-10kg / 16-22 lb	2.4m / 7.9ft	9.26	4.2
BL-3B	0.5-2.3kg / 1-5lbs	2.4m / 7.9ft	3.97	1.8
BL-5C	1.8-5kg / 4-11 lb	2.4m / 7.9ft	8.38	3.8
BL-7C	3.6-6.8kg / 8-15 lb	2.4m / 7.9ft	8.38	3.8

BM Series - Balancers 2.3 - 30 kg / 5 - 66 lb- Cleco

- Aluminum housing
- Spring break protection
- Adjustable cable stop permits adjustment of tool to the required height
- Manual drum locking
- Coated cable drum against wear
- Mounting bar can be rotated 360°
- Cable length 1.8m / 5.9 ft, Cable diameter 3.0 mm / 0.12"
- Option: 939536 safety chain



Model	Description	Cable Length	Weight	
			Lb	kg
BM-14B	9 - 14kg / 20-31 lb	1.8m / 5.9ft	16.32	7.4
BM-18B	13 - 18kg / 29-40 lb	1.8m / 5.9ft	16.32	7.4
BM-30B	22 -30kg / 48-66 lb	1.8m / 5.9ft	16.32	7.4
BM-5B	2.3 - 5kg / 5-11 lb	1.8m / 5.9ft	16.32	7.4
BM-9B	5 - 9kg / 11-20 lb	1.8m / 5.9ft	16.32	7.4

BH Series - Balancers 31 - 49 kg Cleco

- Aluminum housing
- Spring break protection
- Adjustable cable stop permits adjustment of tool to the required height
- Manual drum locking
- Coated cable drum against wear
- Mounting bar can be rotated 360°
- Cable diameter 5.0 mm
- Option: 939536 safety chain



Model	Description	Cable Length	Weight	
			Lb	kg
BH-39B	31 - 39kg / 68 - 86lbs	2.1	37.49	17

Torque Analyzer

Up to 68Nm/50 ftlbs use with Electric, Pneumatic Clutch Stall and Pulse and Manual Electronic and Click Torque Wrenches

- Choice of measurement modes including track, peak, pulse, and click
- Memory for 999 date- and time-stamped readings for complete traceability
- 3-color LED indication of torque measurement status
- Easy-to-operate for fast and accurate torque readings and assembly tool auditing
- Automatically switches to highest voltage power source (main/USB/battery)
- Clear, easy-to-read white OLED screen for basic torque data readings and alerts
- Analyzer supplied with either 4Nm or 30Nm rundown joint
- Range can be expanded with optional 68NM transducer and rundown kit - suitable for 4Nm and 30Nm analyzer



Model	Description	Torque Range Max	
		Ft Lb	Nm
CJK38	Dynamic Joint Kit for use wiith 68Nm Stationary Transducer	50	68
CST6838	68 Nm Stationary Transducer	50	68
CTA0414	0.4-4 Nm Torque Analyzer	3	4
CTA3038	3.0-30Nm Torque Analyzer	22	30

TULMan Electronic Counter

Cycle or Run Time Counter for Small Pneumatic Tools Up to 20cfm / 570 lpm

- First ever odometer and tripometer for small pneumatic tools
- Useable on any small pneumatic device with suitable air flow, including Cleco & Dotco products
- Manage tool service and tool calibration, quantify & compare tool consumable life
- Monitor workforce productivity, improve quality of product or process and realize cost savings
- LED indicator lights blink yellow (warning) and red as cycle and run time limits are reached.
- Easy-to-use monitoring software included
- Tamper-proof cover for micro-USB access
- Min Air Flow 5CFM/145 l/min Max Air Flow 20CFM/ 570 l/min

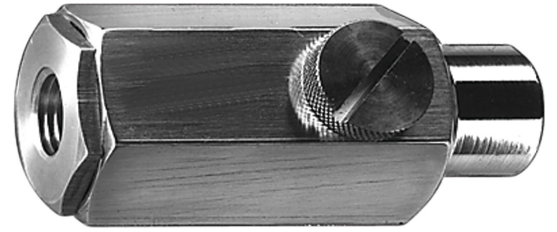


Model	Max Pressure	Max Flow	Min Flow	Weight
	lb/in ² bar	cfm l/min	cfm l/min	Lb
240461PT	100 lb/in ² 6.9 bar	20 570	5 145	0.176

Airline Filter & Lubricator

Mounts in Hose Line.

- One ounce reservoir good for average 8-hour shift.



Model	Description	Max Pressure	Air Inlet Size
		lb/in ² bar	in
45-0201	1/4" NPTF Hose Line Lubricator	100 lb/in ² 6.9 bar	1/4 in

Flexible Air Hose

- Buna N Material with Flexible Nylon Braid



Model	Description	Fittings (NPT)	Tool Series	Diameter	Length	Length
				in	ft	m
45-1307	3/16" Hose I.D.; 1/4"M X 1/8"M Fittings; 7 ft	1/8M - 1/4M		3/16	7	2.13
45-1408	1/4" Hose I.D.; 1/4"M X 1/4"M Fittings; 8 ft	1/4M - 1/4M	12-10, 12-11, 12-12, 12-13, 14CF, 15LF, 15-14	1/4	8	2.44
45-1409	1/4" Hose I.D.; 1/4"M X 1/8"M Fittings; 8 ft	1/8M - 1/4M	10-10, 10-11, 10-12	1/4	8	2.44
45-1508	5/16" Hose I.D.; 1/4"M X 1/4"M Fittings 8 ft	1/4M - 1/4M	10-20, 10-21, 10-22, 10-25, 10-26, 10-27, 12-20, 12-21, 12-22, 12-25, 12-26, 12-27, 12-28, 14CS, 14CN, 15LS, 15LN	5/16	8	2.44

General: 3/16" & 1/4" hoses have braided covers, all others have neoprene covers.

Lubricants



Part Number	Size	Description	MSDS Number
45-0918	1 qt. plastic	Air Tool Oil - Qt.	CPT-155
45-0980	2 oz. tube	Cleco Dotco Angle Head Grease Moly-XL 250 for Grinders/Sanders	CPT-148
45-0983	2 oz. tube	Cleco Dotco Planetary Gear Grease for Grinders & Sanders	CPT-147
513156	18 oz. can	Magnalube-G Assembly Tool Teflon Grease	CPT-145
533485	1 gal. metal	Axial Piston Motor Air Tool Oil 1 gal. can	CPT-153
539317	1 ct quart plastic bottle	Univis Pulse Tool Hydraulic Oil	CPT-157
540394	2.8oz Tube	Molykote G-N Metal Assembly Paste for Angle & Planetary	CPT-146
541445	500g Can	Rheolube 363AX-1 500g can	CPT-286
A123771	1 gal. metal	Shell Gadus S2 V220 00 16 oz can	

Under normal conditions of use, lubrication products sold separately for or used within these tools should not cause an exposure hazard.

Refer to the Material Safety Data Sheet M.S.D.S. for Safety and Disposal information. M.S.D.S. sheets are available upon request.