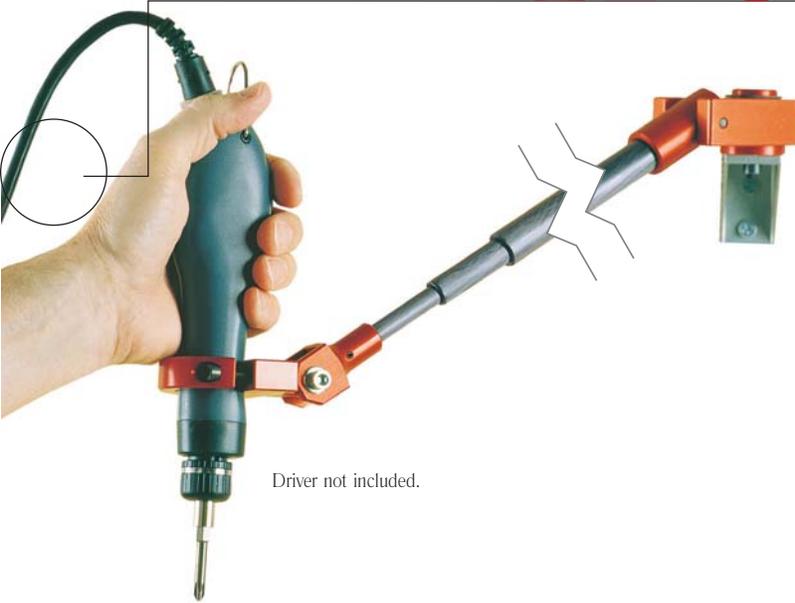


EZ-Glider

Telescoping Torque Arms



Driver not included.

KEY FEATURES

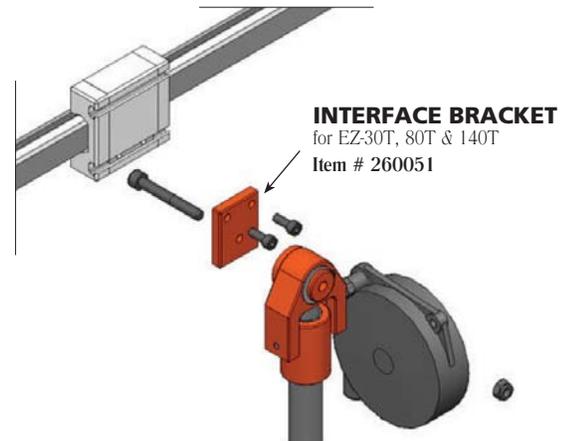
- Crafted with lightweight durable carbon fiber the arm collapses like a telescope.
- Easy-to-use, requires little space and doesn't disrupt production flow.
- The effortless handling of the torque arm provides comfortable tool operation and increased production.
- Mountable and easy to install on a wall, workbench and a standard rail or trolley system.
- Maintenance free.
- Eliminates torque reaction of power tools. Can be used with a variety assembly tools like, electric & pneumatic screwdrivers, angle nutrunners, pulse tools, pistol style tools, grinders, impact wrenches, drills, sanders, and percussion tools.
- Long arm reach capability up to 8 ft.
- Perfect for MVI applications.
- Universal Adapter included with EZ-12T and 30T models.
- Torque capacity up to 147.5 lbf.ft (200 N.m).
- Inverted Telescoping Arms features a reinforced sleeve for long durability with higher torque applications (EZ-70IT, EZ-140IT & EZ-200IT models).

MOUNTING TO THE "STANDARD GLIDING RAIL SYSTEM"

The Telescoping Torque Arms can be mounted to the Standard Gliding Rail System (sold separately) and can be used in a variety of positions. For a vertical position it is necessary to install one additional item, an interface bracket (sold separately).



Standard Gliding Rail System	Working Distance/Item #					
	450mm	650mm	850mm	1050mm	1350mm	1850mm
	#260103	#260104	#260105	#260106	#260107	#260108



INTERFACE BRACKET
for EZ-30T, 80T & 140T
Item # 260051

SLEEVE KIT (ACCESSORY)

Item # 260150

Connect Standard Gliding Rail System together.

BALANCING KITS FOR VERTICAL MOUNTING

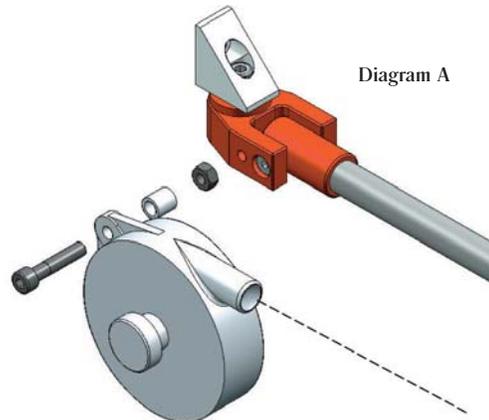


Diagram A

For EZ-12T, 30T, 80T & 140T models.

A balancing kit (**Diagram A**) can be mounted on the side of any telescoping arm. It allows the arm to be used with pistol grip tools and angle nutrunners (see tool position options next page for using angle nutrunners with arms).

Item #	Balancer Capacity	Stroke
260140	2.2 - 4.4 lbs.	63"
260141	2.2 - 5.5 lbs.	78.75"
260142	4.4 - 8.8 lbs.	78.75"
260143	8.8 - 13.2 lbs.	78.75"

For EZ-70IT, 120IT, & 200IT models.

A balancing kit can be mounted on the side of any inverted telescoping arm. It allows the arm to be used with pistol grip tool and angle tools.

Item #	Balancer Capacity	Stroke
260190	4.4 - 8.8 lbs.	78.75"
260191	8.8 - 13.2 lbs.	78.75"
260192	13.2 - 17.6 lbs.	78.75"



NOTE!

It is recommended to use a tool balancer with all EZ-Glider Telescoping Arm models. The telescoping arms should not be used at maximum arm reach on a permanent basis. Balancing Kit not included with torque arm.

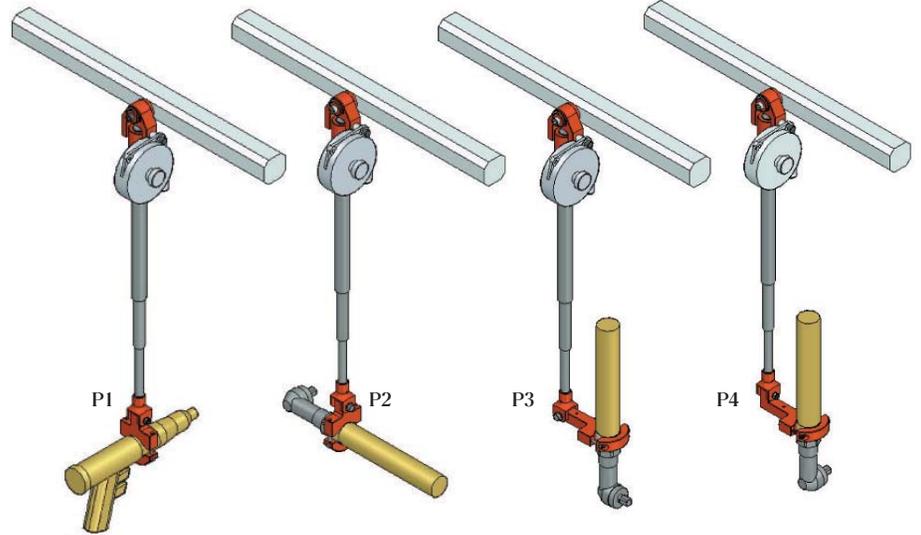
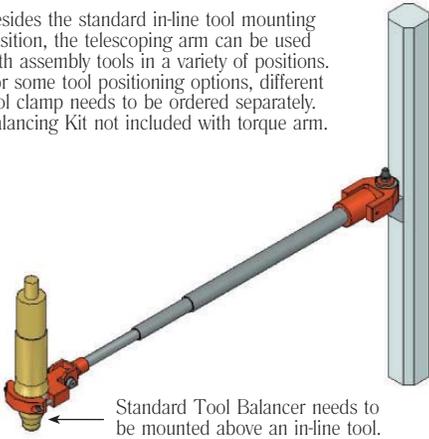
TELESCOPING TORQUE ARMS

Model	Item #	Max. Torque		Clamp Dia.	Min Arm Reach	Max Arm Reach	Weight of Arm	Tool Position Options			
		lb.ft	N.m					P1	P2	P3	P4
EZ-12T	260075	8.8	12	1 - 1.5"	18.1"	37"	1.35 lbs.	Yes	No	No	No
EZ-12T/1500	260115	8.8	12	1 - 1.5"	25.6"	59"	2.7 lbs.	Yes	No	No	No
EZ-12T/2000	260116	8.8	12	1 - 1.5"	32.3"	78.7"	3.3 lbs.	Yes	No	No	No
EZ-30T	260076	22.1	30	1 - 2"	18.7"	37.5"	1.5 lbs.	Yes	Yes, Order Clamp #260144	Yes, Order Clamp #260145	Yes, Order Clamp #260146
EZ-30T/1500	260117	22.1	30	1 - 2"	25.8"	59"	3.3 lbs.	Yes	Yes, Order Clamp #260144	Yes, Order Clamp #260145	Yes, Order Clamp #260146
EZ-30T/2000	260118	22.1	30	1 - 2"	32.4"	78.7"	4 lbs.	Yes	Yes, Order Clamp #260144	Yes, Order Clamp #260145	Yes, Order Clamp #260146
EZ-30T/2500	260119	22.1	30	1 - 2"	39.1"	98.4"	4.4 lbs.	Yes	Yes, Order Clamp #260144	Yes, Order Clamp #260145	Yes, Order Clamp #260146

Tool Positioning Options:

for EZ-12T, 30T, 80T & 140T Models.

Besides the standard in-line tool mounting position, the telescoping arm can be used with assembly tools in a variety of positions. For some tool positioning options, different tool clamp needs to be ordered separately. Balancing Kit not included with torque arm.



INVERTED TELESCOPING TORQUE ARMS (for High Torque)

Model	Item #	Max. Torque		Standard Clamp	Min Arm Reach	Max Arm Reach	Weight of Arm
		lb.ft	N.m				
EZ-70IT/1500	260175	51.6	70	P2*	26.2"	59"	3.7 lbs.
EZ-70IT/2000	260176	51.6	70	P2*	32.8"	78.7"	4.2 lbs.
EZ-70IT/2500	260177	51.6	70	P2*	39.4"	98.4"	4.4 lbs.
EZ-120IT/1500	260178	88.5	120	P2*	27.2"	59"	5.3 lbs.
EZ-120IT/2000	260179	88.5	120	P2*	33.7"	78.7"	5.7 lbs.
EZ-120IT/2500	260180	88.5	120	P2*	40.3"	98.4"	6.4 lbs.
EZ-200IT/1500	260181	147.5	200	P2*	36.2"	59"	6.2 lbs.
EZ-200IT/2000	260182	147.5	200	P2*	46.1"	78.7"	7.1 lbs.
EZ-200IT/2500	260183	147.5	200	P2*	55.9"	98.4"	7.5 lbs.

Balancing Kit not included with torque arm.
Each Clamp Diameters 1-3/8" - 2"

Model	Tool Position Options - SOLD Separately		
	P1	P3	P4
EZ-70IT/1500	Clamp #260184	Clamp #260185	Clamp #260186
EZ-70IT/2000	Clamp #260184	Clamp #260185	Clamp #260186
EZ-70IT/2500	Clamp #260184	Clamp #260185	Clamp #260186
EZ-120IT/1500	Clamp #260187	Clamp #260188	Clamp #260189
EZ-120IT/2000	Clamp #260187	Clamp #260188	Clamp #260189
EZ-120IT/2500	Clamp #260187	Clamp #260188	Clamp #260189
EZ-200IT/1500	Clamp #260187	**On Request	**On Request
EZ-200IT/2000	Clamp #260187	**On Request	**On Request
EZ-200IT/2500	Clamp #260187	**On Request	**On Request

*P2 - Standard Clamp provided with EZ-70IT, EZ-120IT & EZ-200IT.
For other tool clamp options, sold separately.

**Must provide information (Brand & Model) on each tool being used with the arm.
The clamp is custom made to fit the tool being used.

