

EZ-GLIDER POSITION CONTROL TORQUE ARM

- Safeguard against fastening failures by ensuring that every screw is in the correct location at the right torque.
- Programmable sequence operation.
- Traceability and error-proofing. Real-time monitoring.
- Detects - cross-threading, omissions, unfinished rundowns and cycle complete. Keeps tool perpendicular.
- Digital I/O signals for communication with external devices such as PLC.
- Ergonomics and safety for your employees. Reduces RMI (Repetitive Motion Injury) and CTS (Carpal Tunnel Syndrome) while boosting production.
- Provides smooth flexible range as the arm absorbs torque reactions from electric air screwdrivers, angle nut runners, pulse tools, and pistol grip tools.
- Quick and easy to setup. Self-teaching and automation program mode.
- Programmable: Positioning tolerance, Min. and Max. time for poka-yoke control (automatic or manual) and 99 memory points
- Compatible with DC Controlled Tools, electric screwdrivers
- Requires DPC-Touch Posi-Control System



Model	Item #	Max. Torque American	Max Torque S.I.	Balancer Cap. (lbs)	Clamp Dia.	0°	22.5°	45°
EZ-12RPC	260165	8.8 lbf.ft	12 N.m	1.1 - 2.6	1 - 1 1/2"	15 1/8" - 21"	14 1/2" - 20"	12 1/3" - 18"
EZ-25RPC	260156	18.4 lbf.ft	25 N.m	2.2 - 4.8	1 - 2"	15 1/8" - 21"	15" - 20 1/2"	12 7/8" - 18 1/2"
EZ-40RPC	260157	29.5 lbf.ft	40 N.m	3.1 - 4.8	1 - 2"	22 1/4" - 30"	21 1/8" - 29"	18 1/8" - 26"
EZ-100RPC	260158	73.7 lbf.ft	100 N.m	4.4 - 7.7	1 - 2"	26 1/3" - 34"	25 1/8" - 33"	22" - 29 1/2"

Cables

For connecting power tools to DPC-Touch Posi-Control System, select cable below.

Description	Item #
MDC Controller	310162
STC30 Plus, STC40	260159
HDC & SDC Controller	260161



Model:

DPC-Touch Posi-Control System V2

Item # 260290