

QTA series Torque Reaction Arms

QTA bench-mounted torque reaction arms

- Made of lightweight anodized aluminium for toughness in a lightweight design
- Include a spring-loaded, die-cast aluminium balancer for easy adjustment and effortless vertical movement
- Equipped with chrome plated pole paired with a self-lubricating bearing for unmatched durability
- Adjustable reach for easy use and convenience when locating fasteners
- Cable or air line clamps to keep work area clear and organized included with all arms
- Standard inline tool holder included with QTA models up to 100 Nm capacity



QTA150 can be easily configured as either a bench-mounted or floor-mounted torque arm, and reconfigured as the job demands



Position arm at 90° angle for optimum torque reaction performance (positioned in fully-extended or fully-collapsed position reduces reaction capabilities).

Model	Max torque capacity [Nm]	Max weight capacity [kg]	Max working reach [mm]	Vertical travel [mm]	Overall height [mm]
QTA010	10	1,2	381	330	706
QTA020	20	2,2	508	368	808
QTA040	40	3,0	635	445	1008
QTA100	100	3,6	762	445	1008
QTA150	150	4,5	1321	559	2000
QTA270	270	10	1524	477	2000
QTA475	475	23	2007	590	2000

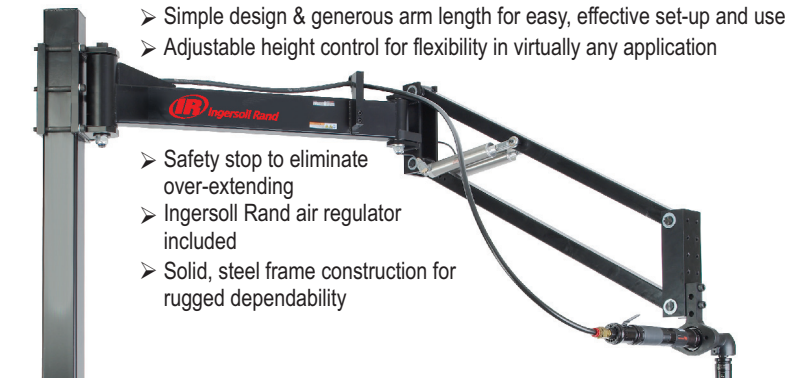
Inline generic tools holders included with QTA010-QTA100 torque reaction arms.

Generic tools holders	QTA010	QTA020	QTA040	QTA100
Inline (included with arm)	ITC010-1C	ITC040-1C	ITC040-1C	ITC100-1C
Right Angle	ATC010-1C	ATC040-1C	ATC040-1C	ATC100-1C
Pistol	PTC010-1C	PTC040-1C	PTC040-1C	---
Rotating	RTC010-1C	RTC040-1C	RTC040-1C	---
1/4" NPT	NTC010-1T	---	---	---

Flange mounting is recommended for inline tools with torque capacity above 40 Nm.

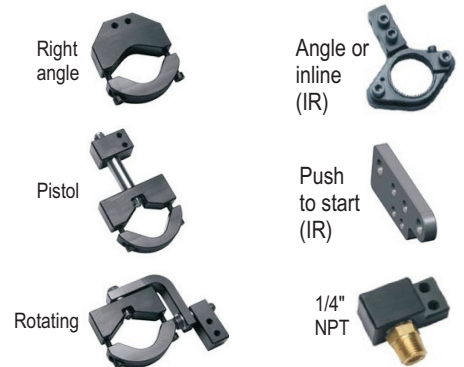
Tool Ø range for generic holders: QTA010: 25-40 mm, QTA020, QTA040, QTA100: 28-52 mm

QTA270 & QTA475 series Torque Reaction Arms



- Simple design & generous arm length for easy, effective set-up and use
- Adjustable height control for flexibility in virtually any application
- Safety stop to eliminate over-extending
- Ingersoll Rand air regulator included
- Solid, steel frame construction for rugged dependability

Generic tool holders



Holders for Ingersoll Rand tools	QTA010	QTA020	QTA040	QTA100	QTA150	QTA270	QTA475
QE4 (non-push to start)	---	CTC040-K1B	CTC040-K1B	---	---	---	---
QE4 (push to start)	CTC040-K1P	CTC040-K1P	CTC040-K1P	---	---	---	---
QE6	---	CTC040-K2B	CTC040-K2B	CTC100-K2B	---	---	---
QE8 (using bolt-on flange GEM120-K48)	---	---	---	CTC100-K2B	CTC150-K2B	---	---
QE8 (using integrated flanged gearcase)	---	---	---	CTC100-K3B	CTC150-K3B	CTC270-K3B	---
QE8 (230 Nm inline)	---	---	---	---	---	CTC270-K4B	---
QE8 (400 Nm angle)	---	---	---	---	---	---	CTC475-K5B
QA4 (angle)	---	CTC040-K6B	CTC040-K6B	CTC100-K6B	---	---	---
QA4 (27 Nm max inline) & QA6	---	CTC040-K1B	CTC040-K1B	CTC100-K1B	---	---	---
QA4 (46 Nm inline)	---	---	---	CTC100-K2B	---	---	---
QA8 (max 150Nm angle, max 55Nm inline)	---	---	CTC040-K1B	CTC100-K1B	CTC150-K2B	---	---
QA8 (>150 Nm angle, >55 Nm inline)	---	---	---	CTC100-K2B	CTC150-K3B	CTC270-K3B	---

Note: Ingersoll Rand QE- or QA-specific tool holder listed accepts both angle and inline tools but requires tool with an integrated flanged gear case or bolt-on mounting flange. If your tool came with mounting style "P," "R," or "J," order 15E4-K48 for any tool holder that ends with "1B", GEM120-K48 for "2B", QA4-K48 for "6B." Generic Tool holders are not available for arms 150 Nm and above