



ERGONOMIC LIFT ASSISTANCE DEVICES

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Series 3

STARTING AT

\$5,400.00

- The workhorse of the 3arm series
- The most versatile and most popular 3ARM®
- One Tilting and one Radial arm allow 360 degree movement at both joints
- Highest weight and torque ratings
- All Head Member options available
- Brake options for complete or partial lockup
- Add reach with extension or swing beam

BEST FOR USE WITH:

- Nutrunners
- Impact Tools
- Laser Markers
- Scanners & Cameras
- Grinders, Sanders, And Polishers
- Drills/Feed Drills

ADDITIONAL INFORMATION

Vertical Reach 42 in.



Horizontal Reach 55 in.

Max Weight 77 lbs

Maximum Torque 650 Nm

COMPATIBLE HEAD MEMBERS:

A: Vertical

B: Vertical Flat

BA: Vertical with Ring

C: Vertical Adjustable

D: Articulated

E: Flat Articulated

EA: Flat Articulated with Ring

EB: Heavy-Duty Flat Articulated

EC: Heavy-Duty Flat Articulated with Ring

F: Articulated Adjustable

G: Quick Change

H: Heavy-Duty Applications

I: Electromagnetic Flat

IR: Heavy-Duty Electromagnetic Flat

J: Magnetic Articulated Drill

JR: Heavy-Duty Magnetic Articulated Drill

K: Universal Strap

L: Vertical Adjustable Ball and Socket

LA: Vertical Pneumatic Ball and Socket

LB: Vertical Manual Ball and Socket

LC: Vertical Manual Pneumatic Ball and Socket

M: Constant Pressure Support

N: Multiposition Articulated

P: Double Articulated Flat

Q: Heavy-Duty Multiposition Articulated

QA: Heavy-Duty Safety Multiposition Articulated

QH: Heavy-Duty Multiposition Articulated with Metal Knobs

R: Revolver

RA: Swing Revolver

RAS: Swing Revolver (Automatic)

RB: Rotary (Tilting)

RBS: Rotary (Tilting, Automatic)

RC: Rotary (Vertical/Horizontal)

RS: Rotary Automatic

SN: Giraffe Multiposition

SQ: Heavy-Duty Giraffe Multiposition

SR: Giraffe Revolver

T: Multiposition Articulated Pistol

U: Heavy-Duty Multiposition Articulated Pistol

UA: Heavy-Duty Multiposition Safety Articulated Pistol

UH: Heavy-Duty Multiposition Articulated Pistol with Metal Knobs

Z: Fork

ZA: Heavy-Duty Fork

COMPATIBLE BRAKES:

L00: No Brakes

L11: Manual

L22: Pneumatic

L50: Manual Locking Base

L51: Base Brake & Tilting Arm Brake

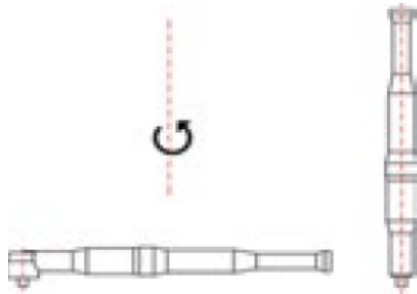
ORIENTATION OPTION DETAILS

CODE	MOUNT TYPE	NAME	REACH (IN.)		MAX LBS
			VERT	HORZ	
PSBS	Bottom Mount	Short Radial + Short Tilting	27.8	41.7	77
PSBM	Bottom Mount	Short Radial + Long Tilting	44.5	53.5	41
PLBS	Bottom Mount	Long Radial + Short Tilting	27.8	55.9	77
PLBM	Bottom Mount	Long Radial + Long Tilting	44.5	67.6	41
ASBS	Top Mount	Short Radial + Short Tilting	27.8	41.7	77
ASBM	Top Mount	Short Radial + Long Tilting	44.5	53.5	41
ALBS	Top Mount	Long Radial + Short Tilting	27.8	55.9	77
ALBM	Top Mount	Long Radial + Long Tilting	44.5	67.6	41
PEBS	Elevating Base	Elevating Base + Short Tilting	27.8	43.7	77
PEBM	Elevating Base	Elevating Base + Long Tilting	44.5	55.8	41

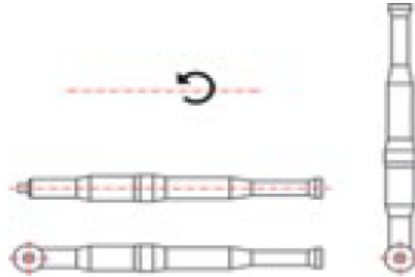
TORQUE RECOMMENDATIONS

HEAD MEMBER	ORIENTATION	MAX NM	TORQUE FT-LBS
B3: Stationary Flat with Ring	Vertical	650	479
E3: Flat Articulated with Ring	Vertical	120	88
R3: Revolving	Vertical	300	221
B3: Stationary Flat with Ring	Horizontal	250	184
E3: Flat Articulated with Ring	Horizontal	120	88
R3: Revolving	Horizontal	250	184
E3: Flat Articulated with Ring	Any	120	88
R3: Revolving	Any	200	147

VERTICAL



HORIZONTAL



ANY ANGLE

