



ERGONOMIC LIFT ASSISTANCE DEVICES

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# Series 4

STARTING AT

**\$8,159.00**

- Dual tilting arms expand the range of movement
- Dual tilting arms allow for reach below the mounting point
- The connections between the two arm sections allow for unrestricted movement
- Mid to High weight and torque ratings
- All Head Member options available
- Brake options for complete or partial lockup

## BEST FOR USE WITH:

- Nutrunners
- Impact Tools
- Grinders And Sanders
- Drills/Feed Drills

## ADDITIONAL INFORMATION

Vertical Reach      52 in.

Horizontal Reach    57 in.

Max Weight          53 lbs



Maximum Torque 300 Nm

## COMPATIBLE HEAD MEMBERS:

A: Vertical

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B: Vertical Flat

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BA: Vertical with Ring

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C: Vertical Adjustable

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D: Articulated

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E: Flat Articulated

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EA: Flat Articulated with Ring

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EB: Heavy-Duty Flat Articulated

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EC: Heavy-Duty Flat Articulated with Ring

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F: Articulated Adjustable

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G: Quick Change

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H: Heavy-Duty Applications

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I: Electromagnetic Flat

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IR: Heavy-Duty Electromagnetic Flat

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J: Magnetic Articulated Drill

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JR: Heavy-Duty Magnetic Articulated Drill

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K: Universal Strap

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L: Vertical Adjustable Ball and Socket

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LA: Vertical Pneumatic Ball and Socket

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LB: Vertical Manual Ball and Socket

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LC: Vertical Manual Pneumatic Ball and Socket

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M: Constant Pressure Support

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N: Multiposition Articulated

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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

L92: Tool Trigger Activated

## ORIENTATION OPTION DETAILS

CODE	MOUNT TYPE	NAME	REACH (IN.)		MAX LBS
			VERT	HORZ	
SNDS	Bottom Mount	Short Arm	40	48	43
SNDM	Bottom Mount	Long Arm	52	57.5	53
STDS	Top Mount	Short Arm	40	48	43
STDM	Top Mount	Long Arm	52	57.5	53

## TORQUE RECOMMENDATIONS

HEAD MEMBER	ORIENTATION	MAX NM	TORQUE FT-LBS
B4: Stationary Flat with Ring	Vertical	300	221
E4: Flat Articulated with Ring	Vertical	120	88
R4: Revolving	Vertical	300	221
B4: Stationary Flat with Ring	Horizontal	250	184
E4: Flat Articulated with Ring	Horizontal	120	88
R4: Revolving	Horizontal	250	184
E4: Flat Articulated with Ring	Any	120	88
R4: Revolving	Any	200	147

VERTICAL

HORIZONTAL

ANY ANGLE

