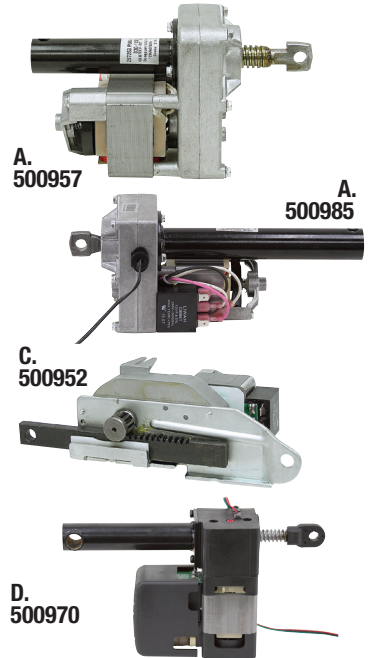


120 and 240 Volt AC Linear Actuators

• New, linear actuators built for exercise equipment, lift chairs or other applications. Power extend and power retract. Operation in direction opposite of the rating is to be non-loaded. Various configurations. Other models available online at www.surpluscenter.com.

ITEM	Mfg	Voltage	Load	Style	Stroke	Amps	Retracted lgth	Shpg	Callout	Price
500957	Gentech	120	900	Pull	3.56"	1.7	6.75"	7 lbs.	A	\$29.95
500985	Icon	120	900	Push	6.875"	1.55	9.5"	7 lbs.	A	\$29.95
500952	Icon	120			1.5"	1.2	8.625"	6 lbs.	C	\$24.95
500980	Gentech	120	900	Push	3.56"	1.55	8.125"	7 lbs.	A	\$24.95
500956	Gentech	240	900	Pull	3.56"	0.7	6.75"	6 lbs.	A	\$29.95
500954	Icon	240	900	Push		0.7	10"	7 lbs.	A	\$24.95
500979	Icon	240	900	Push	6.125"	0.7	10.25"	7 lbs.	A	\$29.95
500975	FBS	120			3.75"	1.4	9"	6 lbs.	D	\$24.95
500978	Icon	120	900	Push	5"	1.55	8.43"	6 lbs.	A	\$24.95
500960	Gentech	120	900	Push	3.02"	1.55	7.625"	6 lbs.	A	\$29.95
500959	Icon	120	900	Pull	4.5"	1.55	7.5"	6 lbs.	A	\$29.95
500974	FBS	120			1.75"	1.2	8.43"	6 lbs.	C	\$24.95
500970	FBS	120			4.4375"	1.8	9.625"	6 lbs.	D	\$29.95
500972	Icon	120	900	Push	5"	1.55	8.125"	6 lbs.	A	\$29.95
500953	Icon	120	900	Pull	3.5"	1.55	7.5"	6 lbs.	A	\$29.95
500958	Icon	120	900	Pull	3.5"	1.55	7.5"	6 lbs.	A	\$29.95
500982	Icon	120	900	Push	4.9375"	1.55	8.5"	6 lbs.	A	\$29.95
500955	Gentech	120	900	Pull	4.36"	1.55	7.875"	6 lbs.	A	\$29.95
500981	Gentech	120	900	Push	6.125"	1.55	10.125"	7 lbs.	A	\$29.95
500961	Icon	120	900	Pull	3.75"	1.55	6.875"	6 lbs.	A	\$29.95



450 Lbs. 115 Volt AC Linear Actuator

ITEM 501582

\$11.95

• New, GIGA linear actuator. Limit switches at the end of extension and retraction..

SPECIFICATIONS

- Brand Giga
- Model Number CS1-9309
- Stroke 1 7/8"
- Voltage 115 Volt AC
- Amperage 1.5 Amps
- Push/Pull Rating 450 lbs
- RPM Unknown
- Direction Reversible
- Duty Intermittent (1 min ON, 5 Min Off)
- Retracted Length 9"
- Rod end pin hole 1/2" dia.
- Base pin hole 3/8" dia.
- Size 10" x 5 7/8" x 3 1/2"
- Shpg. 8 lbs.

450 Lbs. 120 Vac Linear Actuator

ITEM 501618

\$11.95

• New, Giga linear actuator. Limit switches at the end of extension and retraction.

SPECIFICATIONS

- Brand Giga
- Model Number CS1-9301
- Stroke 2 3/4"
- Voltage 115 Volt AC
- Amperage 1.5 Amps
- Push/Pull Rating 450 lbs
- RPM Unknown
- Direction Reversible
- Duty Intermittent (1 min ON, 5 Min Off)
- Retracted Length 9 3/4"
- Rod end pin hole 1/2" dia.
- Base pin hole 3/8" dia.
- Size 10" x 5 7/8" x 3 1/2"
- Shpg. 8 lbs.

188 RPM 24 Volt DC Gearmotor

ITEM 501000

\$24.95

• New, AMETEK PITTMAN parallel-shaft gearmotor. Nylon travelling nut moves along shaft. No limit switches. Nut is 5/8" dia. x 1" with 1 1/8" dia. flange that has 3 holes.

SPECIFICATIONS

- Travel 7"
- Full Stroke Time 4 seconds
- Shaft Speed 188 RPM
- Voltage 24 VDC
- Amperage 0.15 Amps @ No Load
- Gear Ratio 5.9:1
- Rotation Reversible
- Duty Intermittent
- Enclosure TENV
- Face Mount Two 10-32 tapped holes on 1 1/2" centers
- Rear Mount Four 6-32 tapped holes on 1 1/8" square centers
- Shaft 3/8" x 8 round thread lead screw
- Size 3 13/16" x 2" dia.
- Shpg. 3 lbs.

24 VDC, Linear Actuator

ITEM 501190

\$119.95

• Old unused inventory, SKF linear actuator.

SPECIFICATIONS

- Brand SKF
- Model Number TLG10-CXXX0-043
- Stroke Nominal 28.7"(730mm)
- Push Rating 337 lbs. max
- Voltage 24 Volt DC
- Avg. Extension Speed 0.9"/sec.
- Pin Hole 0.48"
- Retracted Length 53"
- Size 57 1/2" x 4 3/4" x 3 3/4"
- Shpg 11 lbs.

Screwjack

ITEM 100142

\$9.95

• New, ball screw type screwjack. Designed to convert rotary motion to linear motion. Two grease zerks in both swivel eye housings. Retracted length measured from swivel eyes center to center.

SPECIFICATIONS

- Travel 5 1/2"
- Retracted Length 10.5"
- Input Gear Type Helical
- Input Gear Outside Diam. 3 1/8"
- Input Gear Tooth angle 40°
- Bearing O.D. 2.165"
- Pin Hole 3/8" diam.
- 4 Revolutions per 1" travel
- Swivel-ball End Mounts
- Size 12" x 4" x 4"
- Shpg. 6 lbs.

Robotic Arm Assembly

ITEM 501458

\$119.95

• New, robotic arm assembly that was used in a self serve yogurt machine. Assembly includes an 8" stroke linear track actuator, stepper motor drives, circuit board and position sensors. Stainless and aluminum construction. Vertical and horizontal motion. Ideal for building robotic arms and other automation systems. No wiring diagram or operating instructions available.

SPECIFICATIONS

- Linear Actuator Track Stroke 8"
- Linear Actuator Voltage 12 DC
- Linear Actuator Push/Pull 150 lbs.
- Shoulder Vertical Stroke 8"
- Upper Arm Length 12 3/4"
- Upper Arm Horizontal Rotation 180 degrees
- Lower Arm Length 14 1/4"
- Lower Arm Horizontal Rotation 300 degrees
- Size 22 1/4" x 12 1/2" x 19 3/4"
- Shpg. 53 lbs. Oversize

Clamping Toggle Pliers

• New, AMERICAN DRILL BUSHING clamping toggle pliers for gluing, welding, other work-holding applications. Plated steel construction. Copper plated adjustment bolt. Models C&E have self aligning 5/8" dia. spindle ends. Vinyl covered handles.



ITEM	Model	Max Material Thickness	Jaw Depth	Shpg.	Price
100135	61470	2.25"	2.5"	1.5 lbs.	\$4.95
100133	61410	0.75"	1.75"	1.5 lbs.	\$4.95
100134	61430	0.75"	1.75"	1.5 lbs.	\$4.95