

PrestonEastin



From Positioners To Profits

Engineered for maximum uptime,
throughput, and value on every floor.

AHB
TOOLING & MACHINERY

COMPLETE METALWORKING SOLUTIONS

(800) 991-4225

www.ahbinc.com

ISO Certified

customerservice@ahbinc.com

Made in the USA for 50+ years



A background image showing a welder in a blue protective suit and helmet, working in a dark industrial setting. Bright orange and yellow sparks are flying from the welding point, creating a dynamic and high-contrast scene.

Smart equipment choices pay off – fast.

You can't afford trial-and-error. You need equipment that just works.

At Preston Eastin, our positioners, rolls, turntables, and manipulators do more than move parts. They move production forward.

Each product is built to reduce downtime and improve weld quality.

You get predictable performance, fast lead times, and proven durability. All backed by an industry-leading three-year warranty.

It's equipment that delivers ROI you can see, shift after shift.



Contact Preston Eastin for sales and service:

Welding Positioners

Better rotation = better welds = better margins

Preston Eastin designs for precise and safe operations that drive efficiency on the factory floor.



PA-2
250 lbs



PE-30
3,000 lbs

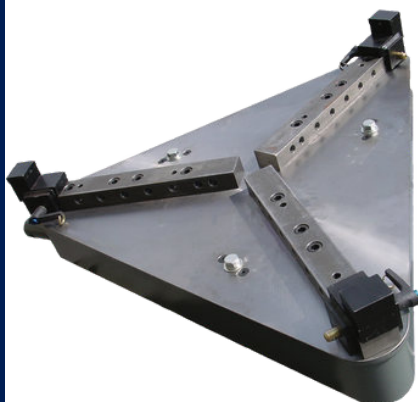


PE-60
6,000 lbs

PART NUMBER	POSITIONER MODEL	LOAD CAPACITY (LBS)	ECCENTRIC OFFSET (INCHES)	HANGING OFFSET (INCHES)	ROTATIONAL TORQUE (IN-LBS)	TILT TORQUE (IN-LBS)	RPM	TABLE SIZE (INCHES)
9921921	PA-1 MT	100	1	N/A	102	N/A	0.3-9.0	12 Dia.
9920825	PA-2 MT	250	2	N/A	625	N/A	0.3-7.8	16 Dia.
9920325	PA-5 MT	500	4	N/A	2,000	N/A	0.2-3.7	22 Dia.
9901730	PE-15 HD4	1,500	4	4.38	6,000	12,563	.12-3.6	24 Dia.
9922460	PE-30 HD6	3,000	6	5.00	18,000	33,000	0.11-3.2	30 x 30
9922338	PE-45 HD12	4,500	12	7.00	54,000	85,500	0.05-1.50	42 x 42
9921907	PE-60 HD12	6,000	12	7.00	72,000	114,000	0.04-1.18	42 x 42
9921437	PA-100 HD12	10,000	12	9.00	120,000	210,000	0.03-0.68	54 x 54
9921379	PA-160 HD12	16,000	12	9.25	192,000	340,000	0.03-0.68	60 x 60
9921787	PA-240 HD12	24,000	12	9.75	288,000	522,000	0.02-.59	66 x 66

Positioner Accessories

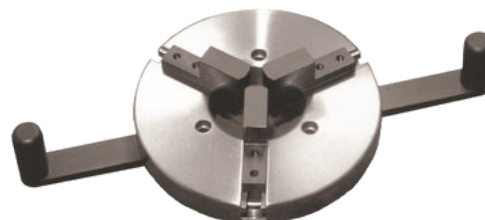
Chucks and Grippers



PC-42B

PART NUMBER	MODEL	DESCRIPTION	CLAMPING RANGE
9990475	PC-8	Self-Centering Chuck	.16" to 7.87"
9990476	PC-12	Self-Centering Chuck	.20" to 9.84"
9990477	PC-15	Self-Centering Chuck	.39" to 15.75"
9990478	PC-20	Self-Centering Chuck	.79" to 19.69"
9990479	PC-24	Self-Centering Chuck	1.18" to 24.80"
9901317	PC-20A	20" Gripper Chuck	1" to 18"
9901255	PC-30A	30" Gripper Chuck	1.5" to 31.25"
9901256	PC-42B	42" Gripper Chuck	1.5" to 44.37"
9901221	PC-48C	48" Gripper Chuck	3" to 48"
9901253	PC-60	60" Gripper Chuck	3" to 60"
9901771	PC-60C-4J	60" Gripper Chuck	4 Jaw

Spin Locks



PART NUMBER	MODEL	DESCRIPTION
9990472	PSL-7-2	2 Jaw Spin-Lock 0-7"
9990473	PSL-7-3	3 Jaw Spin-Lock 3/8-7"
9990474	PSL-12-3	3 Jaw Spin-Lock 1-12"



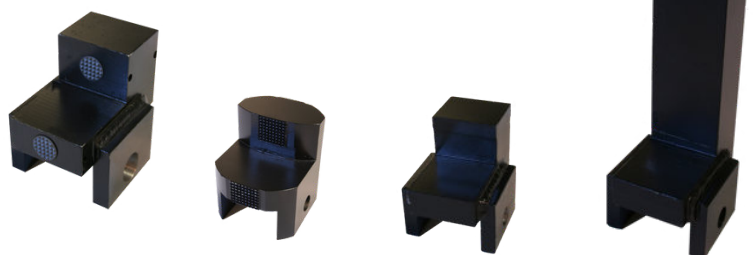
Positioner Accessories

PART NUMBER	MODEL	DESCRIPTION
6063611	VFS-20	Variable Speed Footswitch
6066493	RFS-20	Forward / Reverse Footswitch
6066775	FRS-20	Forward / Reverse Footswitch (open access)
6065765	SFS-20	On / Off Footswitch

Foot Switches



Jaws for Gripper Chucks



PART NUMBER	DESCRIPTION
0000072	Jaw, Extended Uppercut
9900911	Jaw, Extended Straight
9900906	Jaw, Serrated
8080311	Ball Lock Pin

Jack Stands

PART NUMBER	MODEL	WEIGHT CAPACITY	DIAMETER RANGE
9901602	RPJS-20	2,000 lbs.	2" to 36" Dia.
9901603	RPJS-50	5,000 lbs.	2" to 40" Dia.



Turning Rolls

Continuous welding with less repositioning

Invest in decades of safe and dependable operation.



TDRA-20/TIRA-20



TDRA-60/TIRA-60

PART NUMBER	TURNING ROLL MODEL	LOAD CAPACITY (LBS)	DIAMETER RANGE	WHEEL SPEED	MOTOR HP	TURNING CAPACITY (with 2 Idlers)	TRACTIVE PULL (LBS)
9932022 9932024	TDRA-5LD TIRA-5 LD	5,000 each 10,000 per set	6"-74"	1.5-45 IPM	1/2	10,000	2,100
9930039 9930126	TDRA-10HD TIRA-10HD	10,000 each 20,000 per set	6"-12'	1.5-45 IPM	3/4	30,000	3,400
9932468 9930109	TDRA-20 HD STD TIRA-20 HD	20,000 each 40,000 per set	6"-14'	1.5-57 IPM	2	60,000	5,500
9931425 9930068	TDRA-30 HD STD TIRA-30 HD STD	30,000 each 60,000 per set	8"-15'	1.5-43 IPM	2	90,000	9,400
9931427 9930082	TDRA-60 HD STD TIRA-60	60,000 each 120,000 per set	8"-15'	1.5-43 IPM	3	180,000	14,200
9931407 9930319	TDRA-120 Extended TIRA-120 Extended	120,000 each 240,000 per set	8"-30'	1.5-42 IPM	5	360,000	24,300
9932333 9930610	TDRA-200 Extended TIRA-200 Extended	200,000 each 400,000 per set	8"-30'	1.5-42 IPM	10	600,000	25,300

Steel wheel options available.

Contact Preston Eastin for sales and service:
sales@prestoneastin.com

www.prestoneastin.com

(800) 615-5432

Manipulators

Preston Eastin manipulators reduce operator fatigue, while delivering uninterrupted welds along greater distances.



MA35-66



MA-1212HD
on X-Base

PART NUMBER	MANIPULATOR MODEL*	VERT. TRAVEL	HORIZ. TRAVEL	BOLT CIRCLE BASE	OVERALL HEIGHT**	CAPACITY
9901575	MA35-66	6 ft.	6 ft.	19 1/4"	9'25"	200-400 lbs
9901638	MA35-88	8 ft.	8 ft.	19 1/4"	11'5"	200-400 lbs
9915814	MA-MD-88	8 ft.	8 ft.	13"	12'3"	600-1,200 lbs
9915954	MA-MD-1010	10 ft.	10 ft.	13"	12'1"	550-1,100 lbs
9915822	MA-HD-1212	12 ft.	12 ft.	22 1/8"	17'1"	750-1,500 lbs
9915823	MA-HD-1414	14 ft.	14 ft.	22 1/8"	20'1"	750-1,500 lbs
9915825	MA-SHD-1414	14 ft.	14 ft.	33 1/2"	19'6"	1,300-2,600 lbs
9915826	MA-SHD-1616	16 ft.	16 ft.	33 1/2"	23'6"	1,100-2,200 lbs

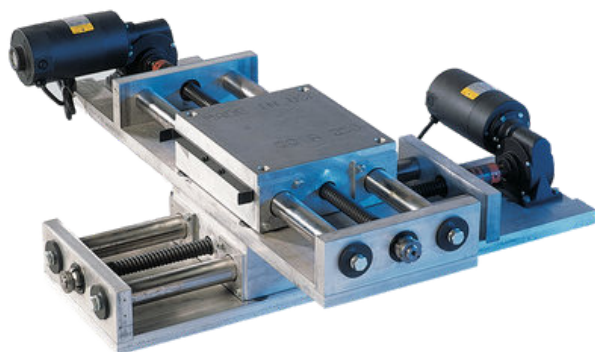
*Custom vertical and horizontal travel lengths available.
Call for additional options.

**Not including x-base or travel car.

Manipulator Options



Travel Cars



Welding Head
Cross Slides

Call for options.

PART NUMBER	MODEL	DESCRIPTION
9915147	TCV-39/60	Manual, Car Size 48" x 60" (MA-66/88MD)
9915123	TCV-39/96	Manual, Car Size 48" x 96" (MA-99MD)
1015588	TSV-1	Track Section, 20' (TCV-39/60 & 39/96)
N/A	VSA-1	Variable Speed Power Option
9915002	TCP-56	HD Travel Car, Powered (MA-1212HD)
9915085	TSP-56	Track Section, 20' (TCP-56)
9915688	TCP-84	HD Travel Car, Powered (MA-1414HD)
1015756	TSP-84	Track Section, 20' (TCP-84)

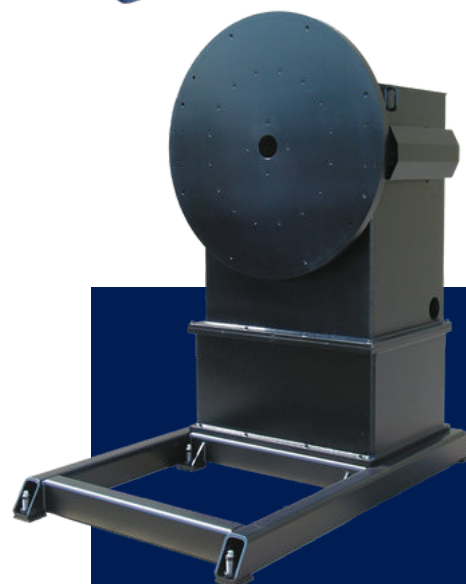
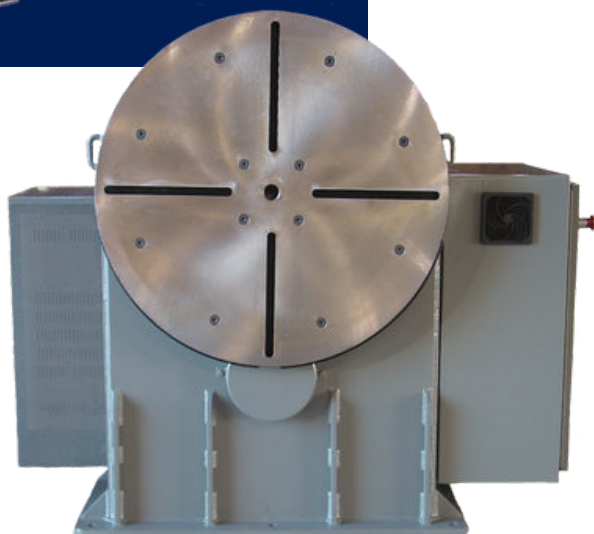
Head and Tailstock Positioners

**Balance and stability, custom built
for oversized workpieces**

With our engineering and manufacturing flexibility, every head and tailstock positioner is designed and built to fit your exact application.



**Call to discuss
your specific
application needs.**



Floor Turntables

Custom rotation that saves time and effort

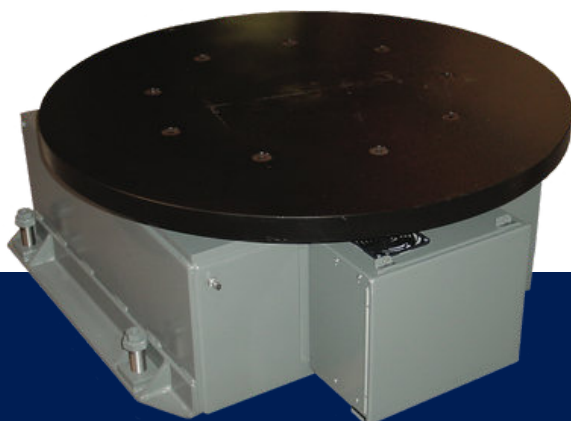
Preston Eastin custom floor turntables provide a high-precision, low-cost method of rotating a workpiece around a vertical axis.



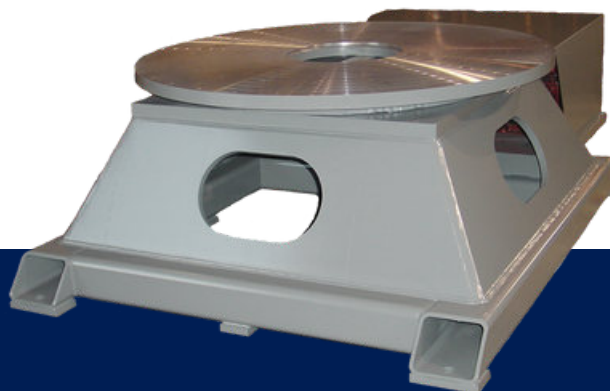
FT-5
500 lbs



FT-25
2,500 lbs



FT-120
12,000 lbs



FT-400
40,000 lbs



PRODUCT WARRANTY

Overview

- Standard Products: 3-year warranty against defects in materials and workmanship.
- Engineered-to-Order Products: 1-year warranty against defects in materials and workmanship.

What's Covered?

- Replacement or repair of defective parts, at Preston-Eastin's discretion.
- Buyer must provide immediate written notice of any defect.

Important Limitations:

- Preston-Eastin determines repair methods.
- Buyer may need to return defective product (shipping prepaid).
- No liability for unauthorized repairs or alterations.
- Excludes special, indirect, or consequential damages.

For full warranty, go to: <https://www.prestoneastin.com/warranty>



Positioners That Pay Off — from install to ROI



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