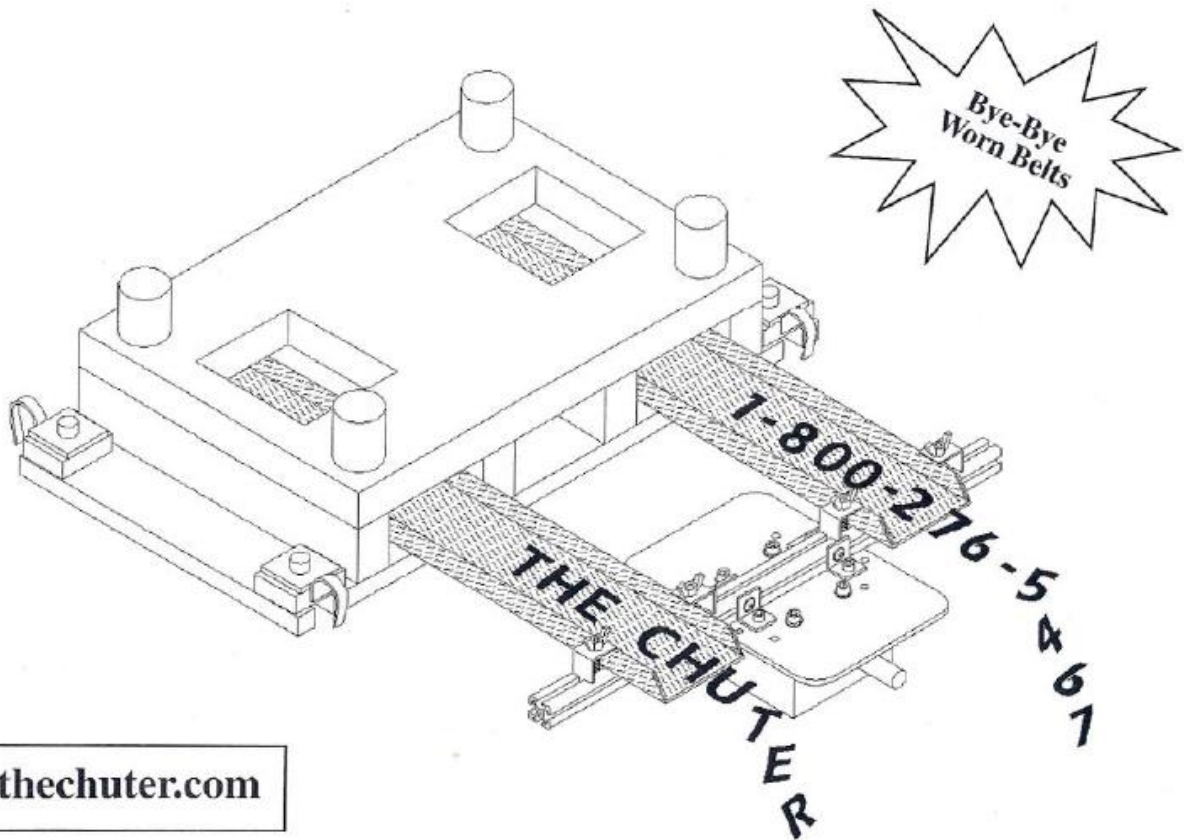


The Chuter



www.thechuter.com

- Eliminates belt conveyors – no belts to replace – no lift and carry issues
- Quick die changes friendly – change chutes in seconds without tools
- Effective in parallel heights as low as ½ inch
- Special 22-gauge 304 embossed chute material counters oil suction on flat parts
- Edges are “hemmed” (folded) for exceptional strength and sharp edge elimination
- Chutes are mitered
- Chutes are available from PRI in any width/length up to 10’
- Chutes sold separately – straights, dog legs, sorting holes, and closed-end chutes available
- Normal shipment time for chutes and transporters is one to two weeks
- Thousands in service since 1994

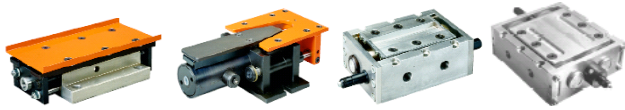
Productivity Resources, Inc.

PO Box 15 • Carmel, IN 46082-0015

(800) 276-5467 • (317) 245-4040 • (317) 219-0529 Fax

www.productivityresources.com • www.stampersstore.com • www.thechuter.com

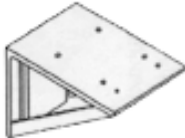
Chuter Menu



Transporter size is based on total square inches of tray surface(s).

- TP-10 Transporter – 20 lb cap. \$1,035.00**
(Specified for chute surfaces
Totaling no more than 500 sq. inches)
- TP-40 Transporter – 80 lb cap. \$1,975.00**
(Specified for chute surfaces
Totaling no more than 1,500 sq. inches)
- TP-70 Transporter – 140 lb cap. \$2,570.00**
(Specified for chute surfaces
Totaling no more than 3,000 sq. inches)
- TP-140 Transporter - 300 lb cap. \$3,215.00**
(Specified for chute surfaces
Totaling no more than 5,000 sq. inches)

- MB-UNV Mounting Bracket \$199.00**
Universal mounting bracket fits
all four models of transporters.
Mounting bracket is slotted for easy
height adjustment.



PLEASE NOTE:

- Do **NOT** exceed recommended air pressures of 40-50 p.s.i.
- Always install a filter, regulator, and lubricator to maximize performance and extend longevity.
- Warranty: One full year warranty on all components.
- Crossbar lengths over 72" are not recommended for TP-10, TP-40, or TP-70. Use two smaller units.



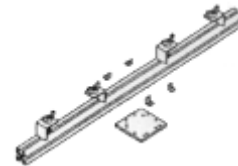
- AK-1010 Assembly Kit \$235.00**
(Assembly Includes 24" Crossbar,
2 Clamp Sets*, Pre-drilled Mounting Plate &
Hardware)

- AK-4010 Assembly Kit \$295.00**
(Assembly Includes 48" Crossbar,
3 Clamp Sets*, Pre-drilled Mounting Plate &
Hardware)

- AK-7010 Assembly Kit \$355.00**
(Assembly Includes: 72" crossbar,
5 Clamp Sets*, Pre-drilled Mounting Plate &
Hardware)

- AK-14010 Assembly Kit \$420.00**
(Assembly Includes: 90" crossbar,
6 Clamp Sets*, Pre-drilled Mounting Plate &
Hardware)

*Standard clamp set are 1". Available upon request are 1 1/2" or 2" clamp sets.



- CS-10 Clamp Sets* \$ 25.00**
(2 sets each)

*Standard clamp set are 1". Available upon request are 1 1/2" or 2" clamp sets.

- TP-10 Repair Kit \$190.00**

- TP-40 Repair Kit \$235.00**

- TP-70 Repair Kit \$200.00**

- TP-140 Repair Kit \$220.00**

- TP-10 1/4" Filter, Regulator, Lubricator \$190.00**

- TP-40 1/2" Filter, Regulator, Lubricator \$245.00**

- TP-70 1/2" Filter, Regulator, Lubricator \$245.00**

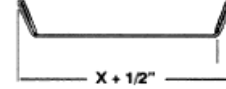
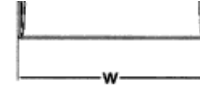
- TP-140 1/2" Filter, Regulator, Lubricator \$245.00**



Pricing Schedule for Various Chute Sizes

Width in Inches

Length in Inches	Width in Inches			
	1"-4.5"	5"-9.5"	10"-14.5"	15"-19.5"
36"	\$130.00	\$150.00	\$170.00	\$190.00
48"	\$140.00	\$160.00	\$180.00	\$200.00
60"	\$150.00	\$170.00	\$190.00	\$210.00
72"	\$160.00	\$180.00	\$200.00	\$220.00
84"	\$170.00	\$190.00	\$210.00	\$230.00
96"	\$180.00	\$200.00	\$220.00	\$240.00

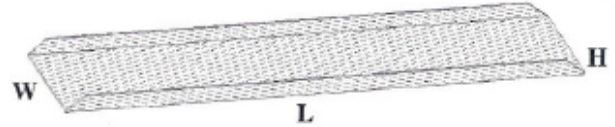


Up to 1/2" can be gained easily by Bending or flaring the sides to fit. (Avoid rubbing sides of parallels.)

Order Chutes By: ___(W) x ___(L) x ___(H)
1" high side walls are standard.

Consult PRI for prices on larger sizes and special configurations.

Chute material is made of 22 Gauge Stainless Steel with dimpled pattern.



Typical Chuter System Pricing...

A. 2 Chute System

TP-10 P/A Transporter	\$1035.00	
AK-1010 Assembly Kit (24" Crossbar, etc.)	235.00	
MB-UNV Mounting Bracket	199.00	
Chutes: 2 each 4" x 48" @ \$140.00 ea	<u>280.00</u>	
	\$1749.00	(\$874.50 per parallel)

Capacity Check: 2 chutes x 4" x 48" = 384 sq. inches < 500 = OK

B. 3 Chute System

TP-40 P/A Transporter	\$1975.00	
AK-4010 Assembly Kit (48" Crossbar, etc.)	295.00	
MB-UNV Mounting Bracket	199.00	
Chutes: 3 each 6" x 60" x 1" @ \$170.00 ea	<u>510.00</u>	
	\$2979.00	(\$993.00 per parallel)

Capacity Check: 3 chutes x 6" x 60" = 1,080 sq. inches < 1,500 = OK

C. 4 Chute System

TP-70 P/A Transporter	2570.00	
AK-7010 Assembly Kit (72" Crossbar, etc.)	355.00	
MB-UNV Mounting Bracket	199.00	
Chutes: 2 each 12" x 72" x 1" @ \$200.00 ea	400.00	
Chutes: 2 each 8" x 72" x 1" @ \$180.00 ea	<u>360.00</u>	
	\$3884.00	(\$971.00 per parallel)

Capacity Check: 2 chutes x 12" x 72" + 2 chutes x 8" x 72" = 2,880 < 3,000 = OK

D. 5 Chute System

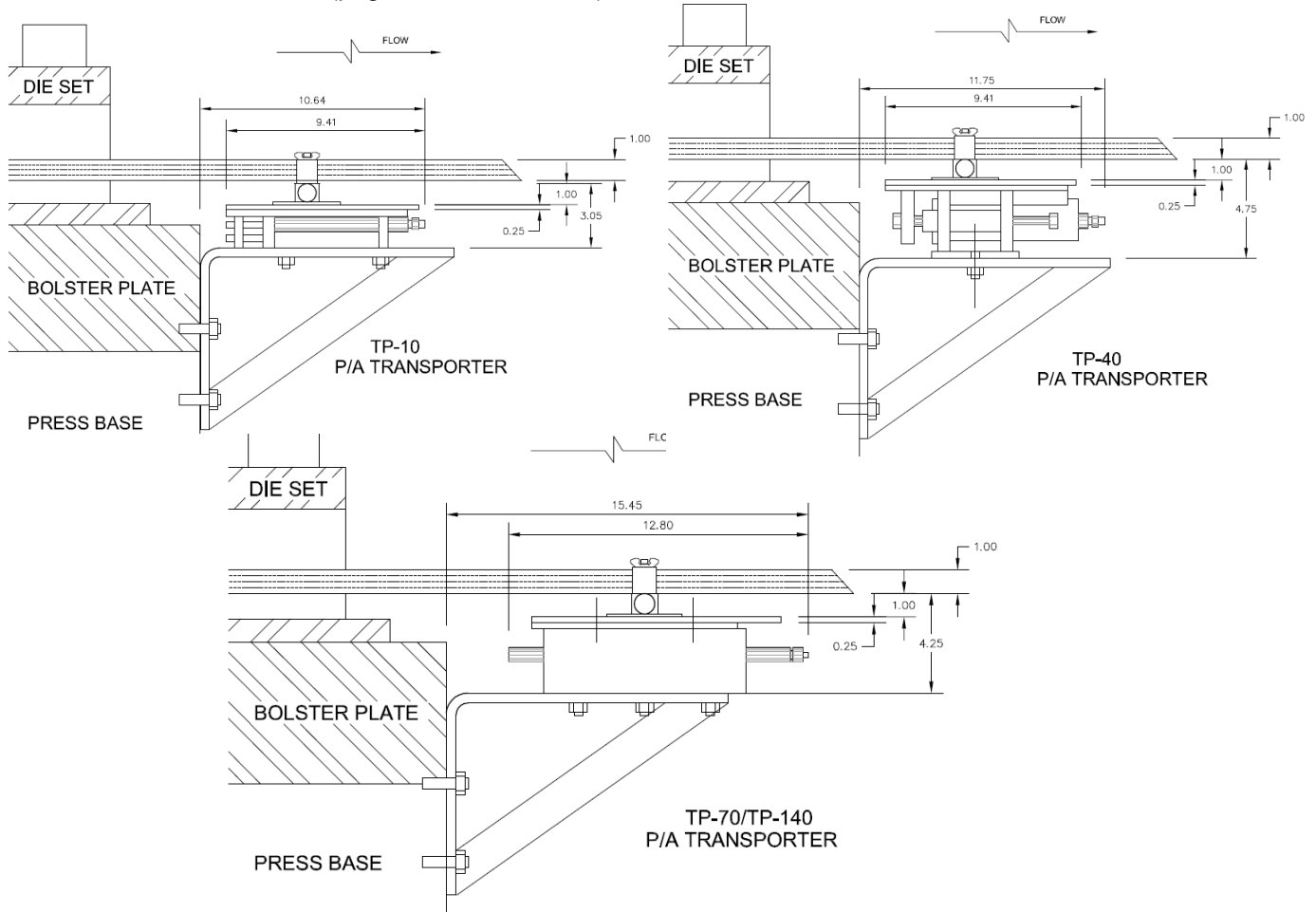
TP-140 P/A Transporter	3215.00	
AK-14010 Assembly Kit (90" Crossbar, etc.)	420.00	
MB-UNV Mounting Bracket	199.00	
Chutes: 3 each 12" x 84" x 1" @ \$210.00 ea	630.00	
Chutes: 2 each 8" x 84" x 1" @ \$190.00 ea	<u>380.00</u>	
	\$4844.00	(\$968.80 per parallel)

Capacity Check: 3 chutes x 12" x 84" + 2 chutes x 8" x 84" = 4,368 < 5,000 = OK

Compare these prices to conventional low-profile belt conveyors!

How to Plan Your Chuter System

1. Determine the number of chutes/trays you will need for your application.
2. Calculate the length of the chute(s), factoring in the overhang using the criteria below:
 - a. Add 6" to 8" of chute length behind the "drop spot" where the part or scrap drops onto the chute.
 - b. More length is obviously better than not enough.
3. Select the transporter needed by calculating the total square inches of chute surface area. Follow the guidelines listed on the Chuter Menu (page 2 of this brochure).



Flow Direction Toward Air Inlet Port. Reverse by Turning Transporter 180 Degrees.

Easily installed outside the press area, a TP-10 conveys stamped parts into a shipping container.



One TP-40 mounted on the bolster uses an upper tray to remove the chopped skeleton and a lower tray for finished parts.

