

TORONITA CAN DENSIFIER SERIES

GENERAL DESCRIPTION

Toronita™ Can Densifiers are the industry leaders in can densification. Our Can Densifiers are designed to produce a high density slug or briquette of material. Aluminum can densities of up to 30 lbs. per cubic foot and steel can densities of up to 90 lbs. per cubic foot can be achieved. Toronita™ Densifiers are also used as filter presses and in de-watering applications.

MODEL SELECTION

There are four standard models in the series:

- **Model 10P** – Our smallest Can Densifier designed for low volume recycling applications.
- **Model 20P** – Our most popular Can Densifier. Available in five different configurations with throughputs up to 8400 (whole uncrushed cans) per hour.
- **Model 40P** – Our high volume model designed for canning and large recycling operations.
- **Model 80P** – Our highest volume model designed for very high throughput operations.



Model 10P



Model 20P, 40P & 80P

BUILT WITH PRIDE
IN YORK, PA USA

SPECIFICATIONS

	10P	20P	40P	80P
Output Capacity	Up to 85 lbs / hr	Up to 300 lbs / hr	Up to 525 lbs / hr	Up to 430 lbs / hr
Electrical	208-230-460 V / 3 PH / 60 HZ	208-230-460 V / 3 PH / 60 HZ	208-230-460 V / 3 PH / 60 HZ	208-230-460 V / 3 PH / 60 HZ
Cycle Time	60 seconds	30/60 seconds	60 seconds	60 seconds
Hopper Volume	5 cf	11 cf	20 cf	36.5 cf
Hydraulic Reservoir Capacity	10 gallons	30 gallons	180 gallons	250 gallons
Densified Block Size (L x W x H)	12 x 12 x 10 in	15 x 9 x 12 in	20 x 10 x 10 in	24 x 15 x 22 in
Weight	1,500 lbs	3,000 lbs	5,000 lbs	8,500 lbs
Overall Dimensions (L x W x H)	52 x 34 x 75 in	86 x 30 x 53 in	140 x 34 x 55 in	160 x 42 x 70 in
Motor Horsepower	5 HP	5 HP / 10 HP	15 HP / 30 HP	20 HP

Due to continual product improvement PRECISION MACHINERY SYSTEMS reserves the right to change specifications without notice.
 The information and pictures used in the document are for illustrative purposes only.