

## COMMERCIAL CAN DENSIFIERS

### MODELS 20P, 40P & 80P

These machines are designed to densify aluminum cans, metal containers or expanded polystyrene (EPS). Our densifiers also offer great value for maritime and commercial waste volume reduction and recycling. No heat utilized during process. No polymer degradation. No emissions. Volume reductions up to 50:1. Achieve 40,000 pounds per truckload.



## SPECIFICATIONS

	80P	40P	20P
Dimensions (L x W x H)	160" x 42" x 70"	140" x 34" x 55"	86" x 30" x 53"
Shipping Weight (including power unit)	8500 lbs. (3825 Kg)	5000 lbs. (2250 Kg)	3000 lbs (1350 Kg)
Hopper Volume (Maximum)	36.5 cu. ft.	20 cu. ft.	11 cu. ft.
Densified Block Size (W x H x L)	24" x 15" x 22"	20" x 10" x 20"	15" x 9" x 12"
Densified Block Volume	4.6 cu. ft.	2.3 cu. ft.	1.0 cu. ft.
Typical Densified Block Weight*	80 lbs.	40 lbs.	20 lbs.
Cycle Time	60 seconds	60 seconds	60 seconds
Output Capacity Polystyrene*	Up to 250 lbs/hr	Up to 150 lbs/hr	Up to 40 lbs/hr
Output Capacity Aluminum*	Up to 900 lbs/hr	Up to 300 lbs/hr	Up to 150 lbs/hr
Electrical Power	230-460V	230-460V	208-230-460V
Motor	20 hp	15 hp	5 hp
TEFC motor	Standard	Standard	Standard
Computer Controlled Operation	Standard	Standard	Standard
Hydraulic Operated Front Door	Standard	Standard	Standard
Power Unit Mounted on Machine	N/A	Optional	Standard
Hydraulic Oil Cooler	Optional	Optional	Optional
Oil Immersion Heater	Optional	Optional	Optional
Electric Eye for Auto Operation	Standard	Standard	Standard
Casters on Machine & Power Unit	Optional	Optional	Optional
Hopper Extension (Fabric)	Optional	Optional	Optional
Manifold Mounted Hydraulics	Standard	Standard	Standard

\* Output capacity and block weight are highly variable and controlled by a number of factors. Consult Compactors Inc. for specific information regarding your materials and applications. Specifications subject to change without notice. Covered by one or more U.S. Patents.