

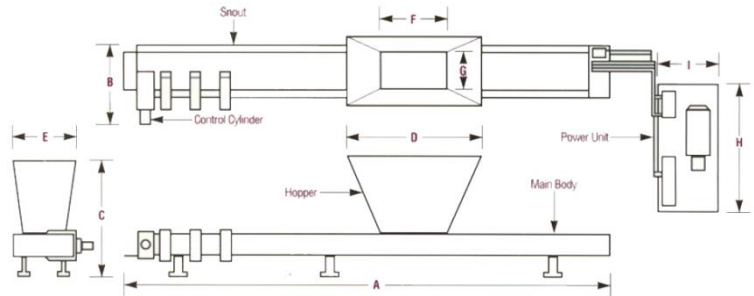
# EPS CONTINUOUS RIBBON DENSIFIERS

## MODELS 15X, 30X, 60X & 120XP



These machines densify polystyrene and other materials up to 25 lbs. per cubic foot and reduce volume up to 50:1. Densification of 16 lbs. per cubic foot will fill a trailer with 40,000 lbs. of densified material and will reduce transportation costs. Stacks on pallets for convenient storage and shipping. Designed for low maintenance and easy operation. Operates on pressure – no heat or chemicals to degrade polymer.

Designation	Description	15X	30X	60X	120XP
A	Machine Length	8'10"	11'10"	18'0"	20'0"
B	Machine Width	2'7"	2'10"	3'3"	3'10"
C	Machine Height	5'5"	5'8"	4'10"	5'4"
D	Hopper Length	2'10"	3'2"	5'7"	6'3"
E	Hopper Width	2'2"	2'6"	2'8"	3'1"
F	Opening Length	1'5"	1'6"	1'8"	1'11"
G	Opening Width	1'1"	1'2"	2'6"	2'10"
H	Power Unit Length	N/A	N/A	5'4"	5'4"
I	Power Unit Width	N/A	N/A	2'8"	2'8"



## SPECIFICATIONS

	15X	30X	60X	120XP
Output Capacity* (lbs/hr)	Up to 50	Up to 100	Up to 200	Up to 600
Densified Ribbon Size (inches)	12 x 8	15 x 9	20 x 10	24 x 15
Hopper Volume (cubic feet)	2.8	11.0	20.0	36.5
Cycle Time (seconds)	60	60	60	60
Electrical (voltage/Phase/Hz)	208-230-460/3/60	208-230-460/3/60	230-460/3/60	230-460/3/60
Motor Horsepower	5	5	15	20
Motor Type	Open Drip Proof	Open Drip Proof	TEFC	TEFC
Hydraulic Reservoir Capacity (gal)	20	30	180	250
Power Unit Mounted on Machine	Standard	Standard	Option	Option
Electric Eye for Auto Operation	Option	Option	Option	Option
Hydraulic Oil Cooler	Option	Option	Option	Option
Hydraulic Oil Heater	Option	Option	Option	Option
Power Feed Hopper	N/A	N/A	Option	Standard
Ship Weight (lbs)	2,000	3,600	5,300	9,700

\* Output capacity and final densities are controlled by several factors. We recommend your material be tested at the factory for specific results

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