

# BRICKMAN 300 HEAVY DUTY

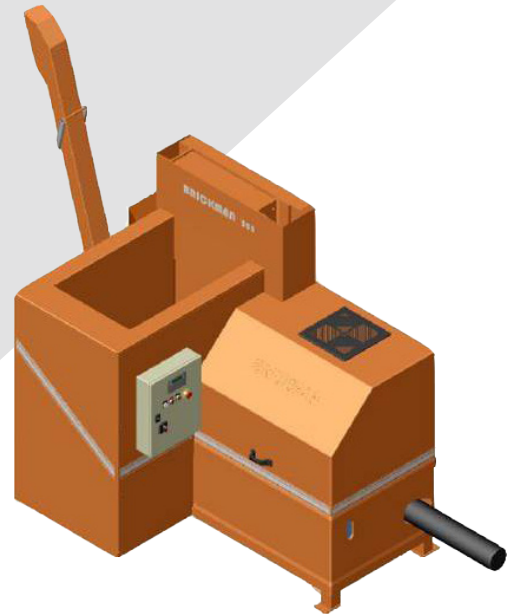
This version of BRICKMAN 300 with extended cylinder is designed for effective compaction of large amounts of tough material like aluminum material, PET and other plastic containers. The automated solution is time-saving and convenient. Due to a small footprint and low sound emission, BRICKMAN 300 can be placed indoors close to the source of waste.



**AUTOMATIC  
SOLUTION**



**CAPACITY  
PET BOTTLES**



## ORWAK BENEFITS



### **MORE PRODUCTIVE USE OF TIME**

Less time spent on waste handling, more time for your core activities!

### **MORE SPACE & ORDER**

Our balers rapidly minimize the space the waste takes up, keeping aisles free and tidy.

### **LESS COSTS, MORE VALUE**

More compaction = less waste volume to transport. Fewer transports required results in lower transportation costs and reduced CO<sub>2</sub> emissions. Sorting at source yields a higher quality of waste material for recycling.

## WHY BRICKMAN?

- Convenient fully automated compaction solution
- Impressive volume reduction of up to 20:1
- Great placement opportunities indoors

**ORWAK**  
PART OF SULO GROUP

# BRICKMAN 300 HEAVY DUTY

Turns large volume of material into compact briquettes for recycling

## CONVENIENT AND EFFICIENT

BRICKMAN offers time-saving and comfortable waste handling. The press can be fed while running, there is no lid or door to open when loading the material and the ready briquettes require no binding.

Furthermore, optional photocells can automate the start function. The material infeed and briquette outfeed are easy to integrate in system solutions.

## OPTIMIZED LOGISTICS

Thanks to BRICKMAN's compact dimensions and low sound emission, it can be placed indoors close to the waste disposal station.



## BRICKMAN 300 HEAVY DUTY IS OPTIMIZED FOR:

- |                      |                 |
|----------------------|-----------------|
| <b>ALUMINUM</b>      | <b>CAPACITY</b> |
| ■ Aluminum cans      | Up to 320 lb/h  |
| ■ Aluminum chips     | Up to 660 lb/h  |
| <b>PAPER</b>         | <b>CAPACITY</b> |
| ■ shredded paper     | Up to 660 lb/h  |
| <b>PLASTIC</b>       | <b>CAPACITY</b> |
| ■ PET bottles        | Up to 374 lb/h  |
| ■ Plastic containers |                 |

## DESIGNED FOR VARIOUS TOUGH MATERIAL

Thanks to the following features, this sturdy version of BRICKMAN 300 is especially designed for compaction of shredded paper, aluminum material, empty PET bottles and other plastic containers:

- Extension on the press cylinder
- Automatic greasing of the press plate
- Reinforced material in press chamber, press plate, cutting blades, guide piston and press loop

## OPTIONAL ACCESSORIES

BRICKMAN can be ordered with a number of accessories; different chute options, start systems, sound absorption plates as well as heating and cooling devices.

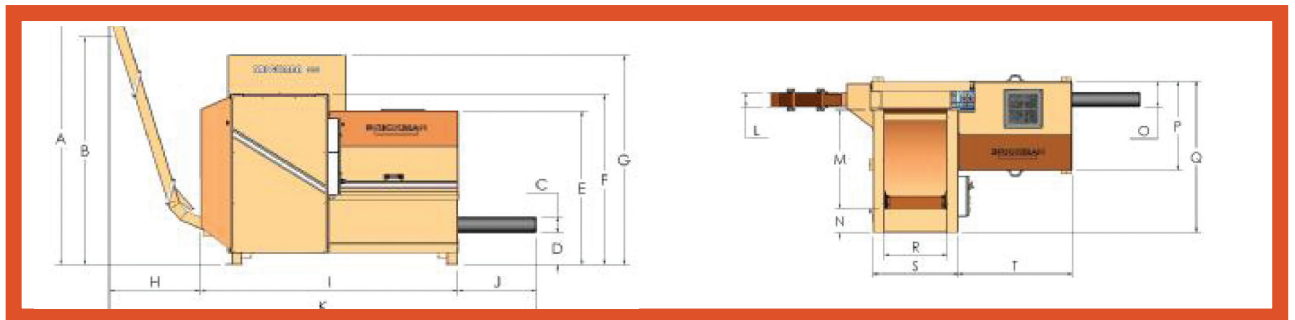
## DIMENSIONS & SPECIFICATIONS

### DIMENSIONS (inches)

A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R
89.50	76.75	Ø5.71	16.75	53.50	59.00	74.00	33.50	86.25	26.00	145.75	5.50	37.50	8.25	9.75	33.50	56.75	23.75

### DIMENSIONS (inches)

S	T
32.50	43.25



### TECHNICAL SPECIFICATIONS

MACHINE WEIGHT	PRESS FORCE	PRESSURE	HOPPER	BRIQUETTE SIZE	DENSITY*	NOISE LEVEL	PROTECTION CLASS	OPERATING POWER**
3750 lbs	55,000 lbs	Up to 500 kg/cm	26 cubic ft	3.25"x3.25"x4-12"	Up to 600 kg/m <sup>3</sup>	68 db (A)	IP 55	3x440/460 V

We reserve the right to make changes to specifications without prior notice. \* Density varies with type of material. \*\* Other voltages are available

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