# **BRICKMAN**

# BRICKMAN 1200K

BRICKMAN 1200K IS DEVELOPED TO MAKE THE TASK OF COMPACTING EXTRA LARGE QUANTITIES OF BULKY WASTE, SUCH AS CARDBOARD AND PET BOTTLES AS SIMPLE AS POSSIBLE.

The automated solution is time-saving and convenient and Brickman 1200K has the capactity to process up to 1100 kg material per hour!



# Automatic solution





# **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 minimizes 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.



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# Why Brickman?

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



# BRICKMAN 1200K





### **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 automize the start function. The material infeed and briquette outfeed are easy to integrate in system solutions.

### **GREAT LOGISTICS**

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

# **BRICKMAN 1200K IS OPTIMIZED FOR:**

CARDBOARD CAPACITY

+ Corrugated cardboard up to 1100 kg/h

**PLASTIC CAPACITY** + PET bottles up to 900 kg/h

### **DESIGNED FOR HEAVY DUTY**

Thanks to the following features, the robust briquette press Brickman 1200K is especially designed for compaction of large volumes of cardboard and empty PET bottles:

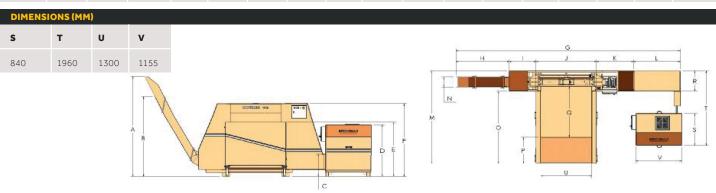
- + Extension on press cylinder
- + Automatic greasing of the press plate
- + Reinforced material in press chamber, press plate, cutting blades, guide piston and press loop

### **OPTIONAL ACCESSORIES**

Brickman 1200K can be ordered with a number of accessories; different chute options, start systems, sound absorbation plates as well as heating and cooling devices.

# **DIMENSIONS** & SPECIFICATIONS

	DIMENSIONS (MM)												
A B C D E F G H I	Ј К	L M	N C	О Р	Q	R							
2470 2010 585 1350 1420 1870 5710 1355 685	1545 945	1180 2430	265 1	1900 690	1350	535							



TECHNICAL SPECIFICATIONS										
MACHINE WEIGHT	PRESS FORCE	PRESSURE	HOPPER	BRIQUETTE SIZE	DENSITY*	NOISE LEVEL	OPERATING POWER			
3800 kg	25 ton, 250 kN	Up to 62 kg/cm²	2 m²	200x200x100-300 mm	Up to 400 kg/m³	68 db (A)	400 V, 3-phase, 50 Hz** Fuse: 40 A (slow) Engine: 11 kW Voltage: 24 V Protec. class: IP 55			

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

