OVO TECH
EGG PROCESSING MACHINES

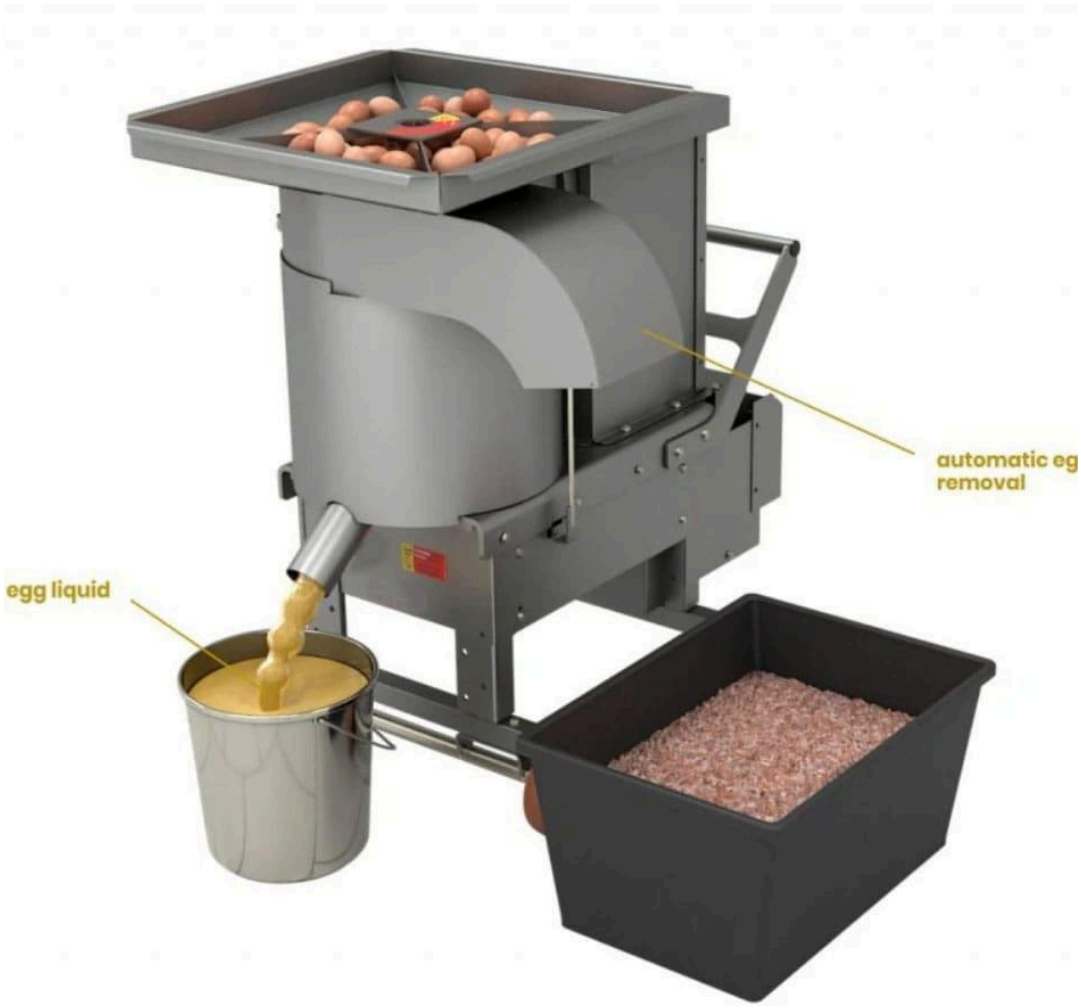
UDTJ-500 HD centrifugal egg cracker

Capacity:	**120 000 eggs/hour or 200 000 eggshells/hour**
Replaces:	**90 people**

Power supply:	5.5 kW 400 V 3/N/PE 50/60 Hz 5.5 kW 230 V 3/N/PE 50/60 Hz	**Dimensions:**	1200x900x1125 mm [48x36x45 in.]
		Minimal workspace:	2000x2000 mm [79x79 in.]
Compressed air:	n/a	**Weight:**	265 kg [584 lbs]
Water:	n/a	**Operated by:**	2 persons
Drain:	n/a	**Compatibility:**	MX-2/4/6, UX-2/4/6, PS-1

Description

The UDTJ-500 HD is heavy duty, automatic centrifugal egg cracker used for production of fresh liquid egg and drying of eggshells obtained from hand or machine breaking. After filling the hopper, the eggs are cracked and the eggshells are filtered out with the use of a special rotating sieve with a mesh size of 0.8 mm. Clean egg liquid is then transported into a placed container and the eggshells are automatically removed from the machine. The machine is made out of stainless steel EN 1.4301 (AISI 304).



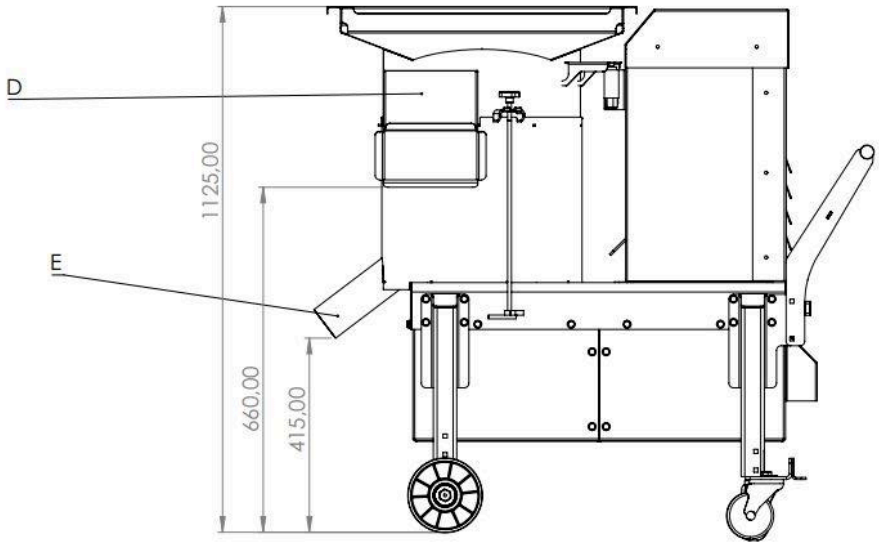
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Boczna 43
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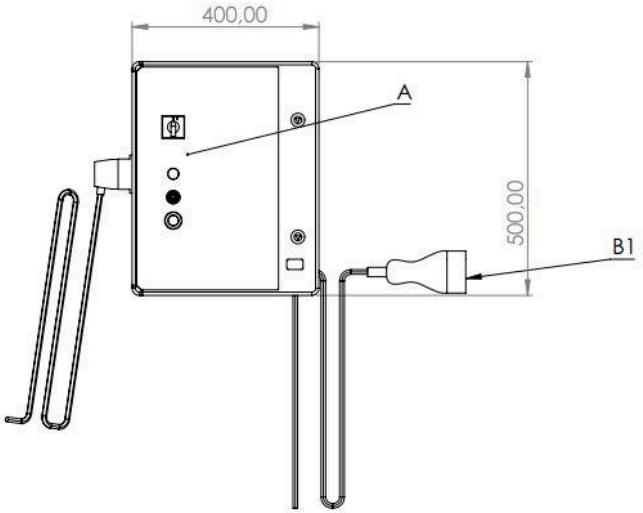
Sales
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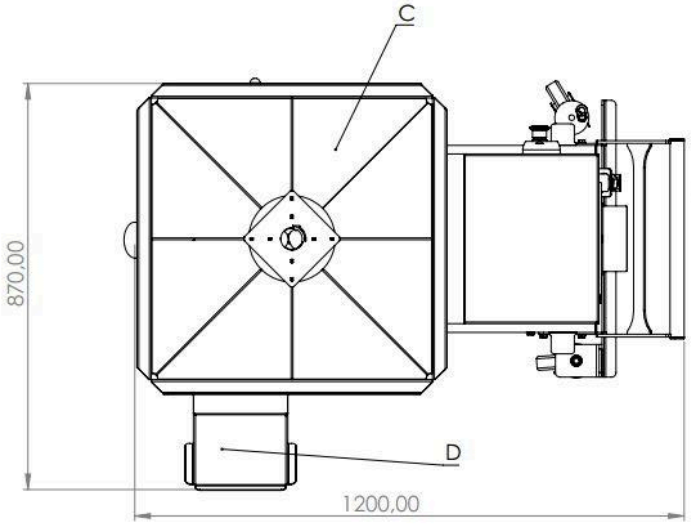
Social media

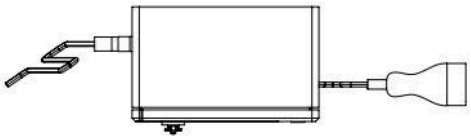
DATE	AUTHOR
09.06.2026	SE

PROJECT
UDTJ 500HD









UDTJ 500HD

Typical workplaces:	egg breaking facilities, bakeries, confectioneries, pasta making companies
Capacity:	max 12000 eggs/hour
Power supply:	5,5kW 400V 3/N/PE 50/60 Hz 5,5kW 230V 3/N/PE 50/60 Hz
Water connection:	
Compressed air connection:	-
Minimal workspace:	3200x 2500 mm
Dimensions:	1200x 870x 1125
Operated by:	1-2 person
Minimal wall clearance:	the rear side ~600 mm
Additional information	N/A
A B1/B2 C D E F G	control panel connections: electrical/water eggs input eggshells outlet liquid egg outlet egg yolks outlet egg white outlet

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