

CONICAL ROTOR CRACKER

CRC



Manufacturer of solutions for the harvest and work of the fruits 

A M B Rousset
impasse du Tilleul
38470 BEAULIEU - France



Tél : +33 (0) 4 76 36 73 73
Fax : +33 (0) 4 76 36 70 82
E-mail : export@ambrousset.com
www.amb-rousset.com

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General characteristics

One machine, a multitude of applications.

The CRC effectively cracks walnuts, hazelnuts, almonds, pecans, macadamias, black walnuts, apricot kernels, and pistachios with simple and precise adjustment.

Technical specifications

Operation	System consisting of a conical rotor driven by a motor rotating inside another cone, the distance between the cones can be adjusted manually
Product	walnuts, hazelnuts, almonds, pecans, macadamias, black walnuts, apricot kernels, pistachios
Throughput (depending on size/variety)	walnuts/pecans: 300 kg/h Almonds/macadamia nuts/black walnuts: 200 kg/h Hazelnuts: 800 kg/h
Motorization	2.2 kW 380V
Energy	Electric (380V) AND Pneumatic (4 bar - 1.5L/s)
Features techniques	Rotational speed of the inner cone adjustable by electronic speed controller
	Manual adjustment of cone spacing
	System unclogging using pneumatic cylinders Operation and adjustment only with compressed air
Safety	Compliant with CE standards
Dimensions	Length: 1.10 m Width: 0.90 m Height: 2.2 m
Weight	310 kg
Associated separator	SEP900 Width 400
Associated elevator	ELO