



**AUTOMATIC  
CENTRIFUGAL  
EXTRACTORS  
WITH BOTTOM  
UNLOADING  
BOWL FOR  
METAL  
WORKING  
INDUSTRY  
TYPE "BO"**



**2** CENTRIFUGAL EXTRACTOR TYPE **RC 30 Vx BO**

Automatic open bowl centrifuge for recovering oil from components after stamping or de-oiling of small quantities of short or crushed chips.

**TYPE : RC 30 Vx BO**



**1** CENTRIFUGAL EXTRACTOR TYPE **TA 60 BO**

Automatic open bowl centrifuge for de-oiling short or crushed chips.

**TYPE : TA 60 BO / RA 60 BO**

**3** CENTRIFUGAL EXTRACTOR  
TYPE **RA 60 BO**



**CHARACTERISTICS**

- Rigid type (RC 30 Vx BO ou RA 60 BO) or central suspension (TA 60 BO).
- Driven by axial electric motor (RA 60 BO and TA 60 BO) or by side mounted electric motor connected to a frequency inverter for speed variation (RC 30 Vx BO).
- Mild or stainless steel open basket. Unloads automatically when the machine cycle ends and the bowl is at rest position.
- Rigid frame fitted with liquid outlet. Unloading funnel for discharge of product after processing.
- Centrifuge top fitted with integrated loading hopper.
- Local electric control panel.
- Centrifuges built in accordance with European Safety Standards

**OPTIONS / COMPLEMENTARY EQUIPMENT**

- All product contact parts manufactured from stainless steel AISI 304 L or 316 (L and ti).
- Variable speed achieved by a frequency inverter.
- Hopper to store a new batch of material prior to processing.
- Loading device or conveyor.
- Acoustic box.
- Elevated platform.



Type	Suspension	Bowl diameter (mm)	Speed (rpm)	Useful volume (litres)	Maximum load (kg)	Motor power (kw)	Machine weight (kg)
<b>RC 30 Vx BO</b>	rigid	300	adjustable up to 1000	9,5	15	1,5	200
<b>RA 60 BO</b>	rigid	600	750	85	150	2,3	550
<b>TA 60 BO</b>	suspended	600	750	85	150	2,3	550

**ROUSSELET**



**centrifugation**

**ROUSSELET CENTRIFUGATION SA**

Avenue Rhin et Danube  
PAE de Marenton  
**07104 ANNONAY - FRANCE**

+ 33 (0) 4 75 69 22 11

+ 33 (0) 4 75 67 69 80

E-mail [rousselet.sa@rousselet.com](mailto:rousselet.sa@rousselet.com)

Web [www.rousselet.com](http://www.rousselet.com)

Grande-Bretagne :  
**ROUSSELET UK Ltd**

Parkside House, 17 East Parade  
**HARROGATE**  
**NORTH YORKSHIRE HG1 5LF**

+ 44(0) 1 423 530 093

+ 44(0) 1 423 530 120

[rousselet.uk@cent.globalnet.co.uk](mailto:rousselet.uk@cent.globalnet.co.uk)

Allemagne :  
**ROUSSELET CENTRIFUGATION**

Hauptstraße 20  
**D 71093 WEIL IM SCHÖNBUCH**

+ 49(0) 7157 62881

+ 49(0) 7157 63232

[rousselet@t-online.de](mailto:rousselet@t-online.de)

Etats-Unis :  
**ROBATEL Inc.**

703 West Housatonic Street  
**PITTSFIELD**  
**MA 01201**

+ 1 413 499 4818

+ 1 413 499 5648

[sales@robotel.com](mailto:sales@robotel.com)