



## ***CENTRIFUGAL HYDRO-EXTRACTOR***

*Suspended in three points type BCSA  
for the Food Industry*



*SC 100 Vx BCSA*

***Applications:***     ***Extraction of fats, tallows and oils from meat, bones and fish wastes, after stewing***

- ✓ *Batch hydro-extractor*
- ✓ *Quick handling by removable basket and filtration media*
- ✓ *Double shell casing for heating fluid*

## GENERAL CHARACTERISTICS

- Suspended in three points
- Double shell for steam heating
- Removable basket with removable top part, unloading by overturning
- Driven by side-mounted motor
- Starting with automatic coupling
- Automatic Disc brake
- Independent electrical control panel
- All safety devices according to European or US standards

## OPTIONS

- Pneumatic lid opening
- Inverter-duty motors available
- Three-speed motor for electrical starting and braking
- Special designs upon request

## TECHNICAL DATA

Types	RPM	Basket			Number of cycles per hour	Motor Power (kW)	Weight of the centrifuge (kg)
		Diameter	Height	Useful Volume			
		(mm)	(mm)	(dm <sup>3</sup> )			
SC 100 BCSA	900	1000	475	290	6	7,5	1750
SC 120 BCSA	850	1200	500	460	6	9	2000
SC 150 BCSA	750	1500	600	900	5	15	3300
<i>Custom designs or modified specifications upon request</i>							

*Thanks to our extensive experience and specialization in the design and manufacturing of centrifuges and to the diversity of industrial sectors that we serve and the respective specific requirements, and due to our wide range of equipment, ROUSSELET ROBATEL is your preferred partner for any standard or special need that centrifugation can address.*



	ROUSSELET CENTRIFUGATION SA ROUSSELET ROBATEL	United States ROUSSELET ROBATEL	United Kingdom ROUSSELET ROBATEL UK Ltd	Germany ROUSSELET ROBATEL	Czech Republic ROUSSELET ROBATEL
	45 Avenue Rhin et Danube 07104 Annonay - France	703 West Housatonic Street Pittsfield, MA 01201	Parkside House, 17 East Parade Harrogate North Yorkshire HG1 5LF	Im Forstgarten 5A D-66459 Kirkel - Saar	Počernická 96 CZ - 108 00 Praha 10
	+33 (0) 4 75 69 22 11	+1 413 499 4818	+44 (0) 1 423 530 093	+49 (0) 6849 60 99 56	+420 296 411 402
	+33 (0) 4 75 67 69 80	+1 413 499 5648	+44 (0) 1 423 530 120	+49 (0) 6849 60 99 57	+420 296 411 403
E-mail	rousselet.sa@rousselet.com	sales@robatel.com	sales@rousselet-robatel.co.uk	rousselet@t-online.de	info@rousselet.cz
Web	www.rousselet-robatel.com			www.rousselet.cz	