



ROUSSELET
ROBATEL

HORIZONTAL AXIS PEELER CENTRIFUGES

For batch operation - model EH

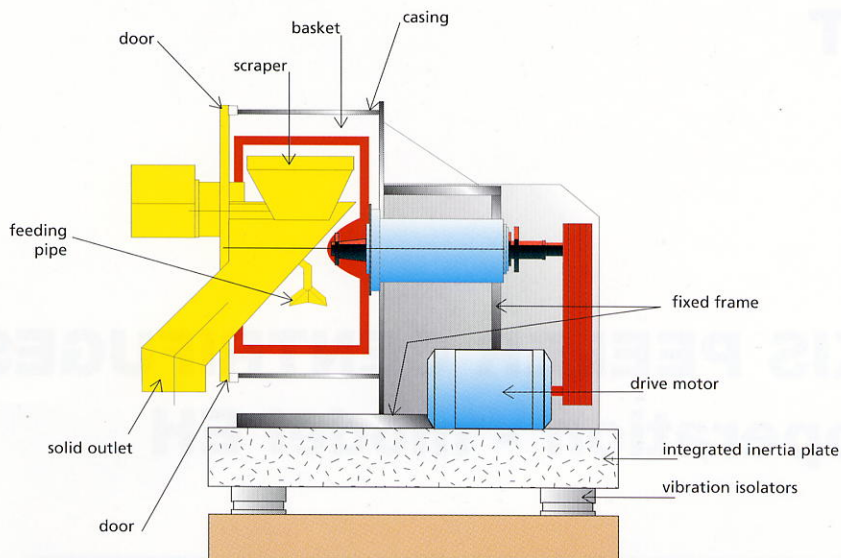


For the following industries : organic and inorganic chemicals, starch, agricultural, food, plastics, petrochemical...



Main features

- ▶ With fixed frame requiring a concrete inertia slab (EHBf type) or with self-ballasted frame (EHL type).
 - ▶ Basket access via fully-opening hinged cover with manual or hydraulic clamps.
 - ▶ Solids discharge via inclined chute or by screw conveyor
 - ▶ Variable speed using an AC variable frequency drive.
 - ▶ Feed tube ensures uniform distribution over the entire basket length.
 - ▶ Can be equipped with a wide variety of features.
 - wash tube, cake detector, residual heel removal, ...
- And optional equipment depending on the process and products :
- liquid-tight or explosion-proof electrical equipment, vaportight for operation under inert gas blanket, oxygen monitoring systems, various materials of construction, coatings gasket materials...
 - PLC control systems.



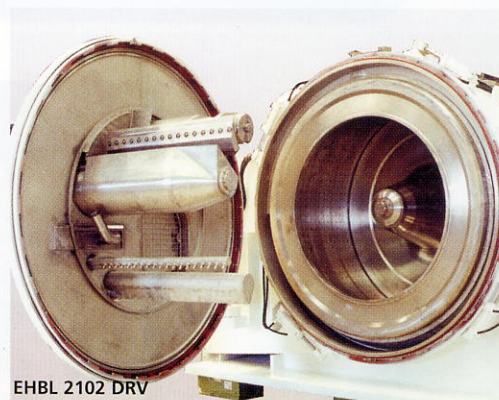
EHBF - DRG



EHC 2102

ADVANTAGES OF THIS CENTRIFUGE EQUIPMENT LINE

- **Productivity**
Ideal for monoproduction applications, with large basket diameters and useful volumes, and optimized cycle times (in many cases, all cycle steps can be performed at maximum speed).
- **Efficiency**
Due to the high centrifugal forces generated, these centrifuges achieve maximum cake dryness.
- **Reliability**
Due to the integrated inertia mass and casing design, these machines have excellent stability and superior mechanical performance.



EHL 2102 DRG

TECHNICAL CHARACTERISTICS

Model	basket							Motor Power kW	
	EH	ø mm	Height mm	Useful Volume dm ³	Maximum Load kg	Filtration Area m ²	Maximum Speed RPM		Centrifugal Force G
1322		1320	720	440	550	3	1235	1130	37
1662		1660	950	890	1110	5	1000	930	75
1762		1760	980	1040	1300	5,4	950	890	110
2102		2100	980	1500	1900	6,5	850	850	110
2102 J		2100	1120	1730	2100	7,4	850	850	160



EHL 1322 DRG



Headquarters

Avenue Rhin et Danube
Zone Industrielle Marenton
07104 ANNONAY - FRANCE

Ancillary Facility

Rue de Genève
69740 GENAS - FRANCE

UK

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

Germany

Hauptstraße 20
D-71093 - WEIL-IM-SCHONBUCH

USA

703 West Housatonic Street
Suite L 15 - PITTSFIELD
MA 01201



33 (0) 4 75 69 22 11

33 (0) 4 72 79 18 88

44 (0) 1 423 530 093

49 (0) 715 762 881

1 413 499 4818



33 (0) 4 75 67 69 80

33 (0) 4 72 79 18 80

44 (0) 1 423 530 120

49 (0) 715 763 232

1 413 499 5648



rousselet.sa@rousselet.fr

info@robotel.fr

rousselet.uk@cent.globalnet.co.uk

sales@robotel.com