



Cazaux Rotorflex is based in Lormont, 2 km from Bordeaux, in the heart of one of the most beautiful vineyards in the world. It was founded by Mr Henri Cazaux in 1954 and is a specialist producer of impeller pumps for wine making.

Cazaux Rotorflex is a leading player in this business and supplies most of the top wineries in France and abroad with high quality products.

Its technical service and innovative approach mean its products are renowned for their high standards.

Cazaux Rotorflex now sets the benchmark as a manufacturer of low speed and dual speed pumps, and those with mechanical and electronic regulators.

Having been taken over by the Team Oeno group in July 2008, our aim is to expand the sales of our pumps in France and abroad, and to continue to strengthen and develop the image of Cazaux Rotorflex internationally.

With over 50 years of experience in this field behind us, the quality of our products is guaranteed.

BUCHER vaslin

North America

350 Morris Street, Suite E
Sebastopol, CA 95472
sales.northamerica@buchervaslin.com



www.rotorflex.com

5 Route de Carbon Blanc - Bp37 - 33305 LORMONT France
Tel. +33 5 57 77 70 70 - Fax +33 5 57 77 70 79
e-mail: commercial@rotorflex.com



Characteristics

These pumps are available with 2-speed gear motors and mechanical or electronic speed regulators. The 100 series is most often used for working with barrels and filter plates. As for the 200 series, the most popular choice is the 2-speed version, which is used for making red wine. The pump with an electronic speed regulator has the ideal flow range for a medium sized winery.

100 SERIES low speed pumps

100 Series	Reference	Flow (l/h)	kW	Speed (rpm)	Weight	Dimensions
2 speeds	LC35/70	3500 and 7000	0,7 and 0,85	230 and 460	33	35X90X75
	LC50/100	5000 and 10000	1,1 and 1,4	330 and 660	35	35X90X75
Mechanical regulation	LCM16/85	1600 to 8500	1,1	120 to 600	51	35X90X75
	LCM25/140	2500 to 14000	1,5	180 to 940	51	35X90X75
	LCD130	0 to 13000	1,5	0 to 900	81	35X105X75
Electronic regulation	LCE7/140	700 to 14000	1,8	50 to 940	43	35X103X75

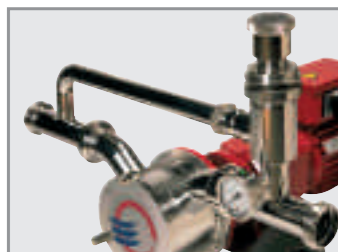


Bypass with stainless steel valve



200 SERIES low speed pumps

200 Series	Reference	Flow (l/h)	kW	Speed (rpm)	Weight	Dimensions
2 speeds	LC70/140	7000 and 14000	1,1 and 1,4	200 and 400	39	35X100X75
	LC90/180	9000 and 18000	1,1 and 1,4	250 and 500	39	35X100X75
	LC110/220	11000 and 22000	1,4 and 1,8	310 and 620	41	35X100X75
Mechanical regulation	LCM45/220	4500 to 22000	1,5	120 to 600	76	39X115X75
	LCM65/280	6500 to 28000	2,2	180 to 940	76	39X115X75
	LCD250	0 to 25000	2,2	0 to 900	87	39X120X75
Electronic regulation	LCE15/240	1500 to 24000	1,8	50 to 780	50	35X105X750



Pressure regulator with gauge, 100% stainless steel



PVL 100 Barrel Full options



Characteristics:

- Pump with flexible impeller
- Pump housing in AISI 316 stainless steel
- Pump on stainless steel trolley
- Mechanical graphite/steatite seal

Electrical equipment

- Direction reversal switch
- Circuit breaker
- 10 m cable
- Socket



Use

- This pump is dedicated to barrel wine aging.
- Rate: 5 to 140 HL/hour by electronic variation.

Options included

- Fulfilling barrels : automatic stop the closure of a valve into barrels.
- Emptying barrels : automatic stop the closure of the valve plunger.
- Pressure regulator for filtration.



PVL 200 PREMIUM



Characteristics:

- Pump with flexible impeller
- Pump housing in AISI 316 stainless steel
- Pump on stainless steel trolley
- Mechanical graphite/steatite seal

Electrical equipment

- Direction reversal switch
- Circuit breaker
- 10 m cable
- Socket



Use

- Versatile pump
- Rate : 15 to 240 HL/hour by electronic variation.

Options included

- RC 4 functions integrated, front /rear, fast/fast.
- Order by float maie from press
- Dry Contact Control : shooter bottling, group of cold.



Special requests

Our product list is not exhaustive: we can satisfy any specific requests, whether they concern the flow or the build. We can also customize our products to match your requirements, within the limits of feasibility.

Characteristics

The mechanical regulators are too heavy to be used with our 300 & 600 series pumps, which are therefore only available with 2-speed gear motors or electronic regulators. Their performance qualities make them popular with winemaking cooperatives, négociants and bottling plants.

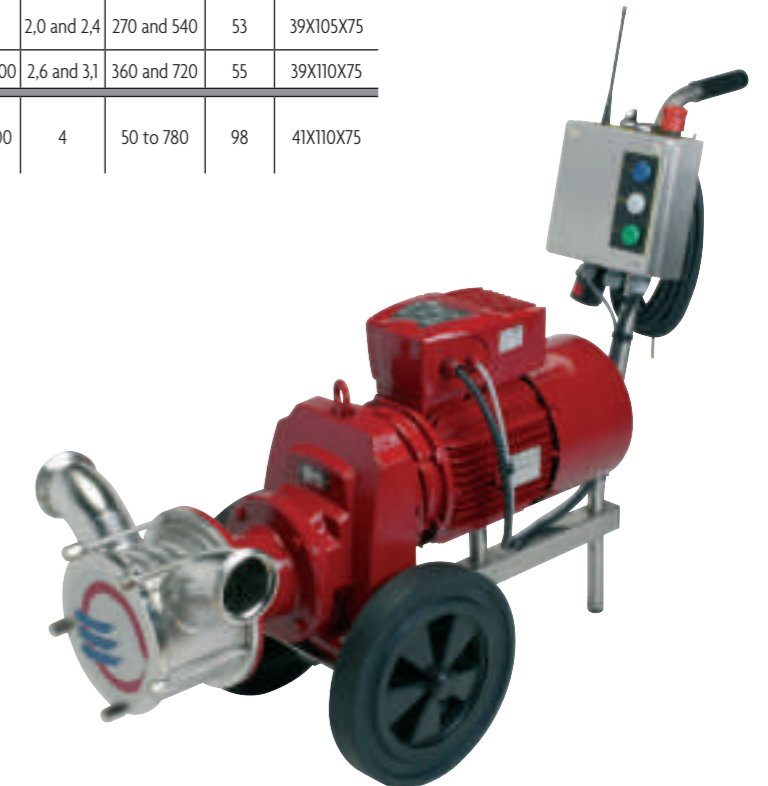
300 SERIES low speed pumps



300 Series	Reference	Flow (l/h)	kW	Speed (rpm)	Weight	Dimensions
2 speeds	LC140/280	14000 and 28000	2,0 and 2,4	270 and 540	53	39X105X75
	LC170/340	17000 and 34000	2,6 and 3,1	360 and 720	55	39X110X75
Electronic regulation	LCE25/400	2500 to 40000	4	50 to 780	98	41X110X75



Optional radio control with 4 outputs available for pumps with electronic regulators.



600 SERIES low speed pumps



600 Series	Reference	Flow (l/h)	kW	Speed (rpm)	Weight	Dimensions
2 speeds	LC300/600	30000 and 60000	3,7 and 4,4	300 and 600	97	50X120X85
Electronic regulation	LCE50/700	5000 to 70000	5,5	50 to 700	130	60X140X90



Stainless steel control box with pump protection by PTC temperature sensor

