FL--ERTV



The FL--ERTV helicoidal rotor pumps with hopper, and a have a neatly done presentation, are ideal for the applications of the wine sector because of their high advanced specifications.

The pump parts in contact with the product have been made of stainless steel AISI 304 according to UNE-F3504 and the stator in foodstuff rubber (nitrile).

The FL--ERTV pumps are equipped with manoeuvre panel and optionally with thermal probes, level probes or feeder.

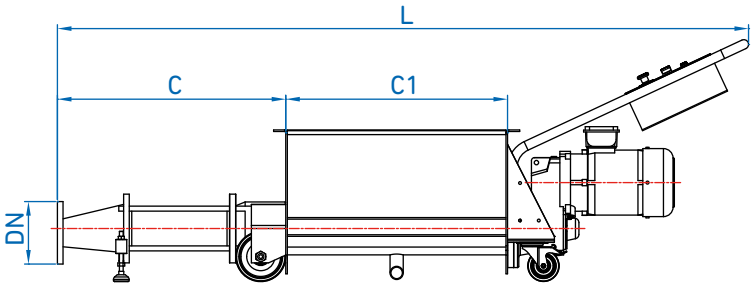
The FL--ERTV pumps are characterized by their functionality and robustness, which simplify the transferring and handling of the wine.

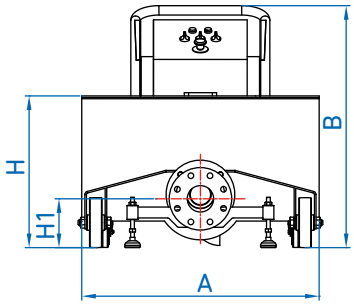
MODEL	POWER	EQUIPMENT
FL60ERTV (12.000kg/h)	4 kW	THERMAL PROBE
		FEEDER 0.75 kW
		LEVEL PROBE MAX
		LEVEL PROBE MIN-MAX
FL80ERTV (23.000kg/h)	5.5 kW	THERMAL PROBE
		FEEDER 0.75 kW
		LEVEL PROBE MAX
		LEVEL PROBE MIN-MAX
FL100ERTV (35.000kg/h)	7.5 kW	THERMAL PROBE
		FEEDER 0.75 kW
		LEVEL PROBE MAX
		LEVEL PROBE MIN-MAX
FL120ERTV (52.000kg/h)	15 kW	THERMAL PROBE
		FEEDER 0.75 kW
		LEVEL PROBE MAX
		LEVEL PROBE MIN-MAX

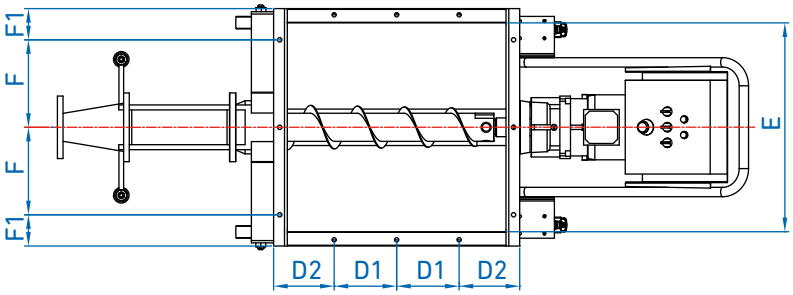
DIMENSIONS OF FL--ERTV MODEL

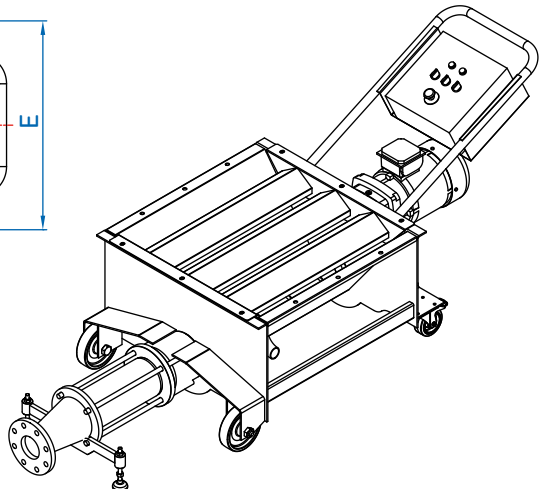
- Flow rate up to 70 m^3/h
- Maximum pressure: 6 bar
- Maximum temperature: 75ºC
- Nominal flow rate of different models for destalked grapes and a pressure from 2 to 4 bar

MODEL	FLOW RATE (m^3/h)	SPEED (Rpm)	WEIGHT (kg)	POWER (kW)
FL40ERTV	2/5	265	115	3
FL50ERTV	5/8	265	125	3
FL60ERTV	10/15	220	250	4
FL80ERTV	15/25	175	300	5.5
FL100ERTV	30/40	175	400	7.5
FL120ERTV	50/60	150	500	15









MODEL	DN	L	A	B	C	C1	D	D1	D2	E	F	F1	H	H1
FL40ERTV	65	1838.5	760	950	460	605	686.5	200	145	670	280	100	485.5	155.5
FL50ERTV	65	1887.5	760	950	510	605	686.5	200	145	670	280	100	485.5	155.5
FL60ERTV	80	2212.5	760	950	730	710	790	200	195	670	280	100	485.5	170
FL80ERTV	100	2323.5	760	950	842	710	790	200	195	670	280	100	485.5	170
FL100ERTV	125	2175	760	950	950	810	890	200	245	670	280	100	485.5	200
FL120ERTV	150	2701.5	760	950	1120	810	890	200	245	670	280	100	485.5	200

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