

Cold pressed!

Scharfenberger presents the new Europress-Cool with cooling jacket.

The new Europress-Cool cools down the grapes before and during the pressing cycle. Thus, negative temperature influences can be avoided and cooling maintained, even for those hot harvests.

Effective cooling or heating according to requirements.

The Europress-Cool allows adjustment of the grape temperature as required. The Europress-Cool cools down the grapes and keeps them cool. The press drum can be pre-cooled before filling or warmed up when the grapes are too cool. Furthermore, the Europress-Cool can be used for maceration, cold maceration and to slow down any biological activities.



Functioning of the new Europress-Cool.

Two-thirds of the press drum of the Europress-Cool is equipped with a temperature zone made from laser welded double jacket (pillow-plate). The double jacket can be filled with water, water-cooling agent or pure cooling agent as required. This cooling liquid then flows in a closed circuit and does not need replacement. The required inlet temperature will be regulated by the customer's cooling system.

TECHNICAL DATA

Model T			20	24	34	42	52	60
Cooling surface		m ²	3,8	4,2	5,6	6,6	8,3	9,9
Volume of press drum		l	2012	2420	3415	4190	5220	6020
Capacity*	Whole cluster	kg	1600	1900	2700	3200	4100	4800
	Destemmed/crushed	kg	4200	6000	7100	8800	11000	12600
	Fermented must	kg	6600	8000	11200	13800	17200	19000
Length	<i>Without central in-feed</i>	mm	3292	3624	4155	4320	4844	5339
Width		mm	1394	1554	1554	1805	1805	1805
Height		mm	1546	1719	1830	2061	2074	2074
Door opening	Pneum. sealed door	mm	650x520	650x520	650x520	650x520	850x520	850x520
Volume of juice tray		l	650	300	400	500	500	500

TECHNICAL DATA

Model T			80	100	120	150
Cooling surface		m ²	12,1	13,9	15,4	19,7
Volume of press drum		l	8000	10000	12000	15000
Capacity*	Whole cluster	kg	6000	7500	9000	11500
	Destemmed/crushed	kg	16000	20000	24000	30000
	Fermented must	kg	23000	29000	35000	43500
Length	<i>Without central in-feed</i>	mm	5745	5745	6660	7175
Width		mm	2150	2250	2250	2350
Height		mm	2665	2850	2850	2900
Door opening	Pneum. sealed door	mm	850x520	850x520	850x520	850x520

* Depending on variety, filling method, mash and ripeness of the grapes



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DIN EN ISO 9001:2000 DGRL 97/23/EG

Model and technical data provided are for guidance only. Changes are subject to manufacturer's requirements and improvement without prior notification.