



Delta TRV 20 / 35 / 50

Meeting quality requirements by sorting



Delta TRV 35

The purpose of the vibrating sorting table is :

- to spread out the crop for an easier sorting,
- to ensure separation of bunches from juice and herbaceous pieces (damaged grapes, petioles, shot berries, etc.),
- to allow regular feeding to the next equipment in the processing line (destemmer, automatic sorting line, pump, press, etc.).

Grapes are placed at one end of the table and travel towards the other end of the table by microvibration. The operators (sorters) work on both sides of the table. Table length depends on the number of sorters.



Table before destemming



Table after destemming

Description

The sorting table is delivered with :

- 1 removable draining grid with a choice of 4 mm, 6 mm, or 8 mm trapezoidal shape :
 - Trapezoidal shape allows the evacuation of juice and any herbaceous pieces.
 - Separate draining grid for an easy cleaning at the end of harvest.
- 1 removable sliding tray to collect juice and herbaceous pieces with a large opening on either side (right or left).
- 4 wheels equipped with brakes and adjustable stands to ensure a perfect stability.
- 1 all-stainless steel table linked to the frame via 4 silent blocks.
- 2 motors and 1 electrical box located under the sorting table fitted with an electronic frequency variator, to leave the sorters a maximum free workspace. This enables efficient spreading and transfer of grapes with no risks for the user.

Options

- Removable draining grid with 2 x 20 mm oblong holes.
- Receiving hopper for crate or tray of 400 kg.
- Frame with height of 1,5 m or 2 m.
- Double 4 mm, 6 mm, or 8 mm grid with double juice tray (Delta TRV 35 / 50).

Technical characteristics

- 2 vibrator units of 0,55 kW each.
- 80 mm profiled tube framework.

- Delta TRV 20 - suitable for 4 sorters :
 - Length : 2000 mm
 - Height : 1100 mm
 - Width : 1315 mm overall

- Delta TRV 35 - suitable for 6 sorters :
 - Length : 3500 mm
 - Height : 967 mm
 - Width : 924 mm overall

- Delta TRV 50 - suitable for 8 sorters :
 - Length : 5000 mm
 - Height : 967 mm
 - Width : 924 mm overall

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