CROSS FLOW FILTER B2

Crossflow filtration makes a perfectly clear product without any clarifying agent and/or filter aid requirement. When a clarifying treatment with bentonite or other clarifying agents is required, it is necessary to wait for the decantation and transfer the clear product in another tank before starting filtration. Filtration rates and cycles of filtration are depending of solid’s content and kind of products such as colloids, bacteria, yeasts.

Technical data:
Model B 2

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Surface 30.6 m²
Electricity 400v / 3-phase / 50Hz
Adsorbed power 2.5 kW
Plant max working pressure 6.0 Bar
Rinsing/Cleaning water requirements Fresh municipal water
Chemicals for cleaning Sodium hydroxide NaOH
Wine temperature increase +0.5°C max.
Average filtration cycle 20 h
Average yield of filtrate 1.000 – 1.600 L/h
Performance per day 12.000 – 30.000 L
Dimensions (LxWxH) ca. 1000x1000x1700 mm
Weight ca. 280 Kg