

SINGLE TROLLEY HIGH-CAPACITY INDUSTRIAL DEHYDRATOR

INDUSTRIAL USE • EASY TO MAINTAIN • FULLY STAINLESS STEEL



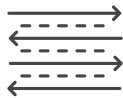
Save Set
Recipes



CSV Data
Export



Completion
Cooling Cycle



Uniform Drying
Without
Rotation



Programmable
Staged Drying



DrySync™
Technology



Remote
Operational
Control



Food-Grade
304 Stainless
Steel

MODEL IU01 SPECIFICATIONS

Max Power Rating	9 kW	Internal Airflow	6800 m³/hr
Avg. Power Rating	3-5 kW	Number of Exhaust Fans	1
Voltage / Frequency	3-Phase / 50-60Hz - 400V, Custom	Total Trolleys	1 Trolley
Product Dimension (W x H x D)	1300 x 2000 x 1200 mm	Trolley Dimensions	920 x 1450 x 695 mm
Loading Footprint Required	1300 x 2000 x 2600 mm	Space Between Trays	40 - 80 mm
Machine Weight	500 kg	Total Trays	30 - 60 trays
Temperature Range	Ambient - 150°C or 300°C Upon Request	Tray Dimensions	460 x 640 mm
Exhaust Air Volume	850 m³/hr (per Exhaust Fan)	Total Tray Area	8.8 - 17.7 m²
Static Pressure Rating	1020 pa (per Exhaust Fan)	Timer	0 - 5000 hours
Product Material	Double walled industrial-grade 304 stainless steel. Insulated with high density aluminium silicate cotton.		