

Labycare-Tray Dryers. (SKSSTD335)



Our models are most suitable for Pharmaceutical Tray Dryer, Tray Dryer for foods, Chemical Tray Dryer, Hot Air Tray Dryers, Steam Air Tray Dryer, Tray Dryer with Trolley, Tray Dryer for Ayurveda products, cosmetic products Tray Dryers, Tray Drier, Hot Air Tray Dryers are used to remove liquids or moisture from bulk solids, granules, powders, parts, continuous sheets or other liquids or powder, granules etc. Tray Dryers can be broken up into two main types: direct and indirect.

Description :

We offer various types of tray dryers including Tray Dryer with Steam systems, Tray Dryer with Electrical Hot Air Heater base, Tray Drier suitable for Chemicals, Dye stuff, Pharmaceutical, Food Products, Colours with Mild Steel, Stainless Steel Tray Dryer is used for the best drying results in conventional process. Tray dryer with Hot air and Steam base supply with double walled cabinet with Single or Two doors as per customer demand. Hot Air Dryers two walls is filled with high density fibre glass wool insulation material to avoid heat transfer. Tray dryer Doors are provided with gaskets. Stainless steel trays are placed on the movable trolleys. Tray Dryer with Operating control panel board, process timer, Digital temperature controller cum indicator etc. Tray Dryer model available with different ranging from 6, 12, 24, 48, 96, 192 trays.

Specifications :

Models	SKSSTD335	SKSSTD335A	SKSSTD335B	SKSSTD335C
Loading capacity	12 Trays	24 Trays	48 Trays	96 Trays
External Dimension in mm	W D H 1370 X 530 X 940	W D H 1370 X 940 X 940	W D H 1980 X 1020 X 1880	W D H 3320 X 1900 X 1880
Internal Dimension in mm	840 X 430 X 840	840 X 860 X 840	1020 X 930 X 1830	1960 X 930 X 1830
No of Doors	One	One	One	Two
No of Blowers	One	Two	One	Two
No of motors / H.P.	1 / 0.5 H.P. 3 phase	1 / 0.5 H.P. 3 phase	1 / 1 H.P. 3 phase	2 / 1 H.P. 3 phase

Phase 415 Volts.	415 volts.	415 volts	volts	volts
Electrical Heating Load for 100°C / 200°C / 300°C	3kw / 6kw / 9kw	6kw / 9kw / 12kw	9kw / 15kw / 18kw	15kw / 21kw / 27kw
Steam Heater coils.	No. of 2	2	2	2
Steam Pressure	3.3 kg / cm ²	3.3 kg / cm ²	3.3 kg / cm ²	3.3 kg / cm ²
Steam consumption	25 LBS / hr	45 LBS/hr	60 LBS / hr	80 LBS / hr
Insulation in mm 100°C / 200°C / 300°C	50 / 75 / 75	50 / 75 / 75	50/75/75	50 / 75 / 75
No of Trolleys	Rack System	Rack System	One	Two
Tray Size	812 X 406 X 31	812 X 406 X 31	812 X 406 X 31	812 X 406 X 31
Trolley Dimension	Fixed Racks	Fixed Racks	840 X 960 X 1780	840 X 960 X 1780

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