



# adelco Drying equipment

Adelco's Screen drying cabinets are suitable for drying stencil in plate making process, rinsing, emulsion coating and after screen washing.

## Vertical Screen Drying Cabinet HD-1010FV

Vertical drying cabinet, used for drying after emulsion coating and washing in screen plate making.



## Horizontal Screen Drying Cabinet HD-1010FL

Horizontal drying cabinet, used for drying after emulsion coating and washing in screen plate making.



Adelco's screen drying cabinets are suitable for drying stencil in the plate making process: rinsing, emulsion coating and after screen washing.



## Vertical Screen Drying Cabinet HD-1010FV

Vertical drying cabinet, used for drying after emulsion coating and washing in screen plate making.

- PID temperature control allows constant temperature distribution.
- Down-to-up circulation of hot air maintains constant temperature distribution.
- Stainless material prevents internal corrosion and allows long durability.
- Has a container at the bottom part, allowing for an easy clean.

## Horizontal Screen Drying Cabinet HD-1010FL

Horizontal drying cabinet, used for drying after emulsion coating and washing in screen plate making.

- PID temperature control system and time relay keep consistent temperature distribution.
- Compact construction method creating ideal handling conditions.
- Horizontal drying of wet or coated screens with hot air circulation.
- 5 drawers smoothly running in ball-bearing slides, with end stop.
- Several screen frames can be placed next to each other into the drawers.

Specification	Adelco HD-1010FV	Adelco HD-1010FL
Max frame size (mm)	1200 x 1000	-
Min frame size (mm)	200 x 200	-
Partition quantity	10 Space	5 EA
Screen quantity	10 EA	-
Drying method	Hot air circulation	Hot air circulation
Heater	Heating tube	Heating tube
Temperature control	P.I.D.	P.I.D.
Temperature range	Room -80°C	Room -80°C
Power	7.5KW	-
Electric source	380V x 3ph x 8KW	220V x 1P x 3KW
Dimensions	L: 1213 x W: 1440 x H: 1815 mm*	1000 x 12000 mm
	*Can be customised for clients frame size	