



HD-SDT Sterilizing and drying tunnel (Laminar Flow Type)



HD-SDT Series are designed to sterilize and dehydrogenate ampoules or glass vials by a laminar flow of hot air at up to 350 degrees. It is constructed with 3 parts, preheating zone, heating zone and cooling zones. After clean vials are sent to the sterilizing and Drying Tunnel automatically, they will be completely sterilized and dried in the airtight tunnel of laminar flows.

Feature.

The Tunnel Structure is divided into three zones: preheating zone, heating zone and cooling zone. It adopts the principle of hot air laminar flow to sterilize the containers.

Specification of HD-SDT

<i>HD-SDT Series</i>	HSDST-80	HSDST-100	HSDST-160
Size	1~250ml (Ampoule, Vial)		
Max Output /Uph	6,000~8,000	8,000~10,000	12,000~18,000
Conveyor Belt (width)	600mm		
Net Weight	2,500kg	3,500kg	3,800kg
Dimension (L x W x H)	2800x1800x2350mm	3550x2100x2410mm	4500x2500x2450mm