

HMACPL PHARMA ZONE – FACT SHEET

HMACPL Pharma Zone is a dedicated temperature controlled handling facility provided exclusively for export and transit pharmaceuticals at Hyderabad Air Cargo Terminal. The facility consists of +15 to +25 and +2 to +8 degree chambers in both the non-bonded area and bonded area. Acceptance, weighment and customs examination is done under temperature control and the facility has also got the provision for storage of unitized ULD's under temperature controlled atmosphere. It is the first airport based Pharma Zone which is built over an area of 1400 Sq Mts, which is designed to handle more than 30,000 tons of cargo per annum. The Pharma Zone at Hyderabad Air Cargo Terminal provides quality handling for pharmaceutical products under Effective Hygienic Conditions by trained and competent staff.

Key Features

Non-Bonded Area

- 05 dedicated truck docks with automated doors and air curtains
- 02 dedicated truck dock levelers
- Customs inspection area spread over an area of 736 Sq Mts with a holding capacity of 180 skids at a time under temperature control +15 to +25 degrees
- Multi Level Racking system in the examination area with additional 126 slots for skids
- Exclusive cold storage with racking system for +2 to +8 degrees cargo
- Temperature recording with FDA approved data loggers
- Ambient temperature and Room temperature display with 12x12 inch display units
- SMS and Alarm alerts to track temperature excursions
- Risk Assessment
- Separate areas earmarked for storage of dangerous goods and small packages
- CCTV surveillance 24/7

Bonded Area

- Separate +15 to +25 and +2 to +8 degree chambers in the bonded area for storage of Build up ULD's
- ULD weighment facility
- CCTV surveillance 24/7
- Data Loggers
- SMS and Alarm alerts
- Risk Assessment

Material Handling Equipment

- 02 Dedicated X-Ray machines (Capacity – 1200 Kgs, 200 Kgs)
- Electric Stacker – 01
- 03 ton capacity Forklift – 01
- Hand Pallet Trucks – 10
- 02 Floor Level Weighing scales (capacity -02 tons, 03 tons)
- Ball Matting system in bonded area which provides 18 Pallet positions in +15 to +25 degree chamber and 6 Pallet positions in +2 to +8 degree chamber



Area / Capacity Details

Category	Area (Sq Mts)	Capacity (tons)	Temperature range (Degrees Celsius)
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Non – Bonded Area

Truck Dock	120	-	+15 to +25
Customs Inspection Area	736	20 - 32	+15 to +25
Racking System (In examination area)	50	38 - 60	+15 to +25
Cold Storage (250 cu.mt)	50	24 - 34	+2 to +8

Bonded Area

Ambient storage - (For build up ULD's)	342	36 - 54	+15 to +25
Cold Storage - (For build up ULD's)	102	12 - 20	+2 to +8
Total	1400	130 - 200	

Pharma Export Trend at Hyderabad (Figures in tons)

Category	Y 2009	Y 2010	% Growth
Total Exports	25501	29857	17%
Total Pharmaceutical Exports	16500	20922	27%
% of Pharmaceuticals in total Exports	65%	70%	
Temperature controlled Pharmaceuticals	-	3077	-
% of Temperature controlled Pharma in total Pharma Exports	-	15%	-