

COMPANY PROFILE



ABOUT Us

Dayton Cool tech Pvt. Ltd. organization started on 16th October 2015 with a concept of integrated enterprise which is now specialized in Products like Air dryers , Panel Coolers , and Air cooled chillers (water and oil). Dayton also provide world class of finest fabrication work having best of in house machinery & skilled Engineers.

Plant is built over a land of 85000 sq. ft. where in 22000 sq. ft. is built up area. & an expansion built up of 11000 sq ft recently in 2019.

Dayton manufactures precision air conditioners and energy saving products for base station and equipment room, telecommunication equipment cabinets, electric cabinet, battery cabinet to meet diversified requirement of customers.

At Dayton we believe in boosting moral of our employees and help them to grow along with the company.

VISION

To Be One of The Most Renowned & Fastest Growing Industry In The Sector of Refrigeration And Engineering Fabrication.

MISSION

Dayton Cool-tech Private Limited Is Committed To Customer Satisfaction Through Integrity, Quality, Workmanship & Professional Service.

OUR CERTIFICATION

Sr. No.	Description	Capacity	Make - Made In	Photo
1	CNC Turret	12+1(12 =24 Station Cap Punching:3mm	Muratech Japan	
2	Laser Machine	1 Kw (1500x3000 Mm Bed Double Bed Working Cutting Size: 10 Mm	Max Source From Germany	
3	Laser Machine (In Sister Concern	6 Kw Double Bed Working Cutting Size: 20 Mm	Max Source From Germany	
4	Shear Cutting Machine	2500 mm Width Bending Size: 3 Mm	Tolerance India	
5	Bending Machine	2500 Mm Width Bending Size: 5 Mm	Tolerance India	
6	Bending Machine		India	
7	Cnc Bending Machine	3000 mm Width 3 Fingure Bending Size: 5 mm	Yawei China	
8	Cnc Bending Machine (Ordered M/C	1500 Mm Width 4 Fingure Bending Size: 3 mm	Purvaaj India	
9	Power Press Machine	40 Ton	Shailesh India	
10	Power Press Machine (Ordered M/C	150 Ton	Shailesh India	
11	Spot Welding	3 mm	Triton India	
12	Mig Welding	250 Amp-8 Qty Mc	India	
13	Arc Welding	400 Amp- 1 Qty Mc	India	
14	Tig Welding	200/250 Amp-4 Qty Mc	India	
15	Modular Table	1250 X 3000 Mm (With Fixtures & Attachments	Fricto India	
16	Bandsaw Machine	250 Mm	Krishna India	
17	Pillar Drill	19 Mm	Sk Machinery India	
18	Magnetic Drill	25 Mm	Highlife India	
19	Pneumatic Tool	Drill, Impact Wrench, Sander, Poilisher, Screwdriver, Etc	Imported Taiwan	
20	Assembly Line		India	
21	Powder Coating With 7 Tank Process Conveorized (In Sister Concern)		India	



DAYTON COOL-TECH PVT. LTD.

Survey no 701/2, Chattral - Mehsana Highway, Rajpur-Jhulsan Rd, Nr. Dharpur Chokdi,
Po:Jhulasan Tal: Kadi Dist: Mehsana, Pincode: 382705, Gujarat , India.

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POWDER COATING PLANT WITH 7 TANK PROCESS

Powder Coating Plant along with the Assembly section.

OUR CONVERTED POWDER COATING FACILITY HAS 3 QTY BOOTH FOR POWDER COATING WHERE IN 1 QTY ONLINE BOOTH & OTHER 2 QTY FOR SPECIAL EMERGENCY POWDER COATING

Seven Tank Phosphating Pre-Treatment Process.

1. STAGE – 1 : ALKALINE DEGREASING.
2. STAGE - 2 : DEGREASING -2
3. STAGE - 3 : WATER RINSING
4. STAGE - 4 : DM WATER RINSING.-2
5. STAGE - 5 : BONDERITE M NT
6. STAGE - 6 : DM WATER RINSING.-3
7. STAGE - 7 : PASSIVATION.



7-TANK PROCESS



POWDER COATING BOOTH



POWDER CURING BOOTH AND CONVEYOR

SPECIFICATION:-

INSIDE SIZE ONLINE BOOTH CHAMBER: 4800MM L X 2300MM H X 1500 MM D -1 NOS WITH CYCLONE

ENTRY & EXIT CUT-OUT ONLINE BOOTH CHAMBER: 1200MM W X 1400MM H

INSIDE SIZE OFFLINE BOOTH CHAMBER: 1800MM L X 1200MM H X 1100 MM D -2 NOS WITH CYCLONE

TANK SIZE: 7NOS TANK OF SIZE: 1500 MM X 2500 MM

WORKING SIZE OF OVEN: 19000 MM L X 1700 MM W X 2525 MM H

CONVEYOR LENGTH: 78 MTR (ONE NUMBER LOOP)



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