



AURANGABAD CARBON PRODUCT PVT LTD

Gases, Solutions & More...



Infinity Gases Pvt. Ltd.

AURANGABAD CARBON PRODUCTS PVT. LTD. GROUP OVERVIEW..

- A PROGRESSIVE GAS SOLUTIONS PROVIDER ...



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Infinity Gases Pvt. Ltd.

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ACPPL Group Journey



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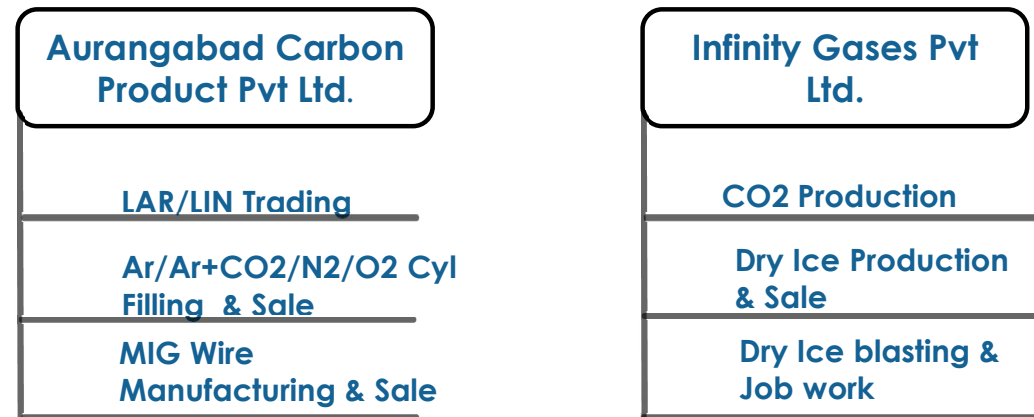
- 1988 ➤ Diesel Fired CO2 Plant 3 TPD At Aurangabad
- 1993 ➤ Shifted to LDO / FO / Kerosene / Wood based plant from 3 TPD to 6 TPD
- 2000 ➤ Ar/Ar+CO2 Cylinder filling started at Aurangabad
- 2006 ➤ First Molasses based CO2 plant
- 2008 ➤ Rapid expansion from 1 plant to 14 CO2 plants
- 2012 ➤ Signed LAR, LIN Sourcing agreement with Linde India Limited
- 2011 ➤ Signed Raw Gas supply agreement with Reliance
- 2011 ➤ Three CO2 plants with raw gas from RIL, Nagothane 50 TPD, Hazira 50 TPD, Vadodara 30 TPD
- 2015 ➤ Consolidated CO2 generation business to Maharashtra & Gujarat
- 2016 ➤ Started MIG wire Manufacturing plant in Aurangabad -90 T/Month
- 2018 ➤ Signed Cylinder filling agreement with Linde India Limited for Sanand Gujarat.
- 2018 ➤ Cylinder Trolley filling started at Aurangabad, delivery in ACPPL own designed crane mounted vehicle.
- 2019 ➤ Commissioned Sanand Cylinder filling station for Linde India Limited.
- 2019 ➤ Commissioned brand new, State of the art MIG wire manufacturing plant – 360 t/month.

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➤ ACPPL Group Drivers



➤ ACPPL Group Structure





ACPPL Group Highlights



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Ar/N2 Business

- # 42 Own LAR/LIN/LCO2 installation, # 3 LAR Transport tankers, # 12 LCO2 Tankers, # 9 Cylinder transport vehicles.
- 100 % Cylinder trolley filling for Ar+Co2. CO2 At Aurangabad - # 245 Trolleys
- Inhouse Design and fabrication of Vehicle mounted crane - #6 nos
- Inhouse Cyl testing lab with valving – devolving, Cylinder preparation
- Complete turn key project capability for LAR/LIN/LOX/LCO2 installation with pipeline, mixing panel etc.

CO2 Business

- 6 CO2 Production plants 265 TPD, additional two plants under commissioning
- Three plants with non Molasses Raw Material
- 18 LCO2 tank installations, 9 LCO2 tankers , 2 Dry ICE delivery vehicles.
- Inhouse CO2 plant design & installation capability
- Dry ICE production capacity 30 TPD. Own set up for Dry Ice blasting.

MIG Wire Business

- New State of the art manufacturing plant with 360 tons per month production capacity
- Fully automatic packaging machines (Layer Winding & Pail Packing)
- Complete product range Wire Dia= 0.8/1.0/1.2/1.6 mm in 12.5/13.5/15 Kg spools & 100 Kg/250 Kgs drums
- Fully equipped Quality Control Lab with chemical analysis and UTM.
- 100 % traceability of product right from raw material to finished product

01-02-2020



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ACPPL Group Highlights



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Head Office



CO2 Plants – BOO



CO2 Plants - SOE



Dry Ice



Cyl Filling Plant



- Impeccable Safety Record – “ZERO” fatality since 1988.
- “ZERO” accident in 2019 across all the 9 plants.
- “ZERO” accidents in new MIG wire plant set up right from land acquisition to plant commissioning,
- Monthly Running = 50000 Kms of all 21 vehicles.
- In 2019 1 Rollover with no injury, no product loss.
- # 1000 + cylinder filling per day.





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ACPPL Group Sanand Plant



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1. PLC controlled cylinder filling operation.
2. Dual Pressure Filling – 150 bar & 230 bar, Can fill Single cylinder, Quads, Trolleys & PCCS.
3. Online Analysers for O₂ ppm & H₂O ppm analysis
4. Can fill two part (Ar+O₂, Ar+CO₂, O₂+N₂, Ar+CO₂+O₂, Ar, N₂,O₂, CO₂ & Medical Oxygen



1. Liquid CO₂ storage of 20 KL, Vacuum insulated tank.
2. CO₂ Cylinder filling capacity = 24 Cylinder per hour.
3. Can fill CO₂ PCC (Portable Cryo Containers)
3. 100 % weighthment based filling with auto cut off.



1. ACCPL Group's own CO₂ production plant of 100 TPD in Gujarat, largest in Gujarat.
2. Own Liquid CO₂ tanker fleet of # 9 nos & # 4 are in Gujarat.
3. All plants fully automatics with online analysers & PLC control.
4. Reliability to ensure round the year availability of CO₂

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ACPPL Group Sanand Plant



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Some Of our Valued Customers....



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Ts 16949 : 2009
YESHSHREE GROUP OF COMPANIES



Metalman Auto Private Limited
AN ISO- TS 16949/ISO-14001/OHSAS 1001:2007 CERTIFIED CP



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Looking forward



Infinity Gases Pvt. Ltd.



Thank you

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