



No.1, Sirupuzhalpettai, Gummidipoondi, Thiruvallur-Dist, Tamilnadu, India, PIN: 601201.

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## **Profile**

#### Welcome to UNICO Industries

UNICO is one of fast growing fabrication company proving services in Engineering filed. Our core activity is fabrication including machining of Engineering equipments, Sheet metal enclosures & parts and Heavy Structural steel parts.

We well-earned reputation as a quality orientated Steel fabricator in materials, workmanship and customer support in custom and limited production components. We can provide a wider range of services than most companies in the industry of similar kind.

UNICO is a partnership firm and the promoters are having sound engineering background and having 15+ years of experience in similar field.

Our strengths are including experienced professionals, highly skilled work force, continual improvement in process and adaption of latest working techniques.

Amongst the key success factors is our ability to build and sustain relationships with customers and partners (vendors) through the unique value

Our motto is continual improvement of our services and performance with the aim of fulfilling customer's requirement while remaining flexible to customer changing needs



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#### Infrastructure

LAND & BUILDING				
Total Area:		1620	Sq Mtr	
1	Built Up Area:	540	Sq Mtr	
2	Open Area:	1080	Sq Mtr	
FABRICATION FACILITIES				
SI.No	Item	Description	Capacity/dimension	Quantity
1	Welding machines			
a.	Arc welding machine	EASB / MEMCO	400A 250A	2 1
b.	CO2 welding machine	Sai Arc	450A	1
C.	TIG welding machine	Sai Arc	400A	2
2	Drilling machines			
a.	Pedestal drilling machine	Premier	40 mm	2
b.	Magnetic Drilling Machine	KPTPremier	25 mm	1
3	Cutting machines			
a.	Pug cutting machine	ESAB		1
b.	Plasma cutting machine	Sai Arc	SS 25mm	1
C.	Cut-off machine	Bosch	14 Inch	1
d.	Hand Shearing machine		MS 2mm	1
4	Rolling / Bending Machine			
a.	Hydraulic H-Frame Press		50T, 1m Width	1
b.	Sheet Rolling Machine		1mm to 3mm x 1250	1
C.	Angle Rolling Machine		150x150x10mm	1
5	Grinding machines			
a.	Ag7 Grinding machine	Bosch		4
b.	Ag5 Grinding Machine	Bosch		4
6	Oven			
a.	Stationary oven		25kg	1
b.	Portable oven		2kg	1
OHERS				
a.	Hydraulic Jack	Vanjax	50MT	1
b.	Air compressor	Elge	3 HP	2
ENGINEERING FACILITIES				
AUTO CAD Drafting and Designing				
ACTO CAD Diditing and Designing				



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## Quality

All industries demand exacting standards and best practice. Our commitment to these industries and ability to manufacture close tolerance fabrications has meant that UNICO has been chosen repeatedly to supply products to customers.

Our customers recognise our attention to detail and ability to deliver value for money without compromising on quality.



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## **Business Activities**

#### **Steel Fabrication**

We undertake the steel fabrication of complex structures in plate and sections for customers in any Engineering Sector.

We can work with a diverse range of materials from carbon steel, high tensile strength steels to low carbon and high carbon stainless steel and nickel based alloys, aluminum and many others.

We are able provide service of Plasma cutting, shot blasting / Sanding blasting, painting, Galvanising, pickling and passivation and non destructive testing of welding.

#### **Gallery**





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#### **Sheet Metal Fabrication**

Specialising in precision Stainless Steel, Aluminum, Carbon Steel, Brass and Mild steel fabrications from basic shapes like brackets to complex metal enclosures, cabinets, coupling / belt guards. Our expertise and experience helps in producing a quality finished product.

## Gallery





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## **Machining services**

UNICO has been successfully catering precision engineering machined components to their customers. Also supplying different types of threaded pipe nipples in NPT, BSP, METRIC, BSW. We use the material of Stainless Steel, Caron Steel, Brass etc.. Which will be used in values, pressure parts, Perlite filling nozzles, shaft seals etc..

## **Gallery**





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## **Welding services**

Welding is frequently considered a "Special Process" as its quality cannot be readily verified. Its successful application requires specialist management and personnel. Our expertise means we can work with a diverse range of materials from carbon steel, low temperature steel, low and high carbon stainless steels such as ferritic stainless steel.

A sound welding system is critical to the control of the manufacturing process to ensure the timely delivery and cost effective. UNICO is able to provide welding procedure specifications (WPS) and procedure qualification records (PQR).

We offer welding services in any of the MMA, MIG or TIG welding.

#### Gallery





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## **Angle and sheet rolling**

UNICO provides custom structural rolling services for fabrication industry. We are able to roll in Carbon steel, Stainless Steel of section like Angle, I-Beam, C-Channel, Flat, Square and Rectangular Pipe etc..

Minimum size in Angle / pipe: 50x50x6

Maximum size in Angle / pipe: 150x150x10

We also undertake the Rolling of Sheets of as below

Minimum size: 1.0mm thickness x 1250 width

Maximum size: 3.0mm thickness x 1250 width

We guarantee the quality and workmanship to meet customer requirement.

#### Gallery





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### **Mechanical Shaft seals**

Mechanical shaft seal (Labyrinth seal) that provides a tortuous path to help prevent leakage of gases and vapors, these are reliable and cost effective, and lubrication free sealing system for Rotary shaft industrial fans. Seal assemblies are available in split design with overlapping of carbon / Teflon (PTFE) rings in segments.

## **Gallery**





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## **Customers**

#### VRV Asia Pacific Private Limited



**VRV Asia Pacific - Tada**, design and manufactures the cryogenic equipments and it is one of most technically sophisticated manufacturing facility of cryogenic equipments in the world.

UNICO is supplying Fabricated and machined parts like Support leg for Standard Tanks, Stainless Steel Saddle for Mobile tanker, Perlite Filling nozzles, Outer cabin and base pallet for 980L vessel and lot more fabricated and machined components

#### **Cryolor Asia Pacific Private Limited**



**Cryolor Asia Pacific - Chennai** is a 100% subsidiary of Cryolor SA, design and manufactures the cryogenic storage tanks and distribution trailers. Cryolor is Air Liquid group company.

UNICO is supplying Fabricated and machined parts for cryogenic tanks like Perlite filling nozzles, Custom made Filter, Other Supports etc...

#### **Howden Solyvent India Private Limited**



**Hoden Solyvent (India)** has been a leading player in the Industrial fan industry in India for more than Five decades.

UNICO is supplying Fabricated and machined parts like Outer Casing, Shaft & Belt Guards, Cooling disc cover, Duct Parts, Mechanical Shaft seals, SS Sleeves etc..



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#### **Keld Ellentoft India Private Limited**



**Keld Ellentoft - Gummidipoondi** is a pioneer and market leader in designing, manufacturing and supplying Non Metallic Expansion Joints in India. KELD's products are also being used by customers worldwide for over two decades.

UNICO is supplied fabricated steel parts for Non Metallic Expansion Joints

#### **Eagle Burgmann KE Private Limited**



**Eagle Burgmann - Chennai** has been leader in designing, manufacturing and supplying Engineered fabric, Metallic and Non Metallic Expansion Joints in India.

UNICO is supplied fabricated steel parts for Non Metallic Expansion Joints

#### **Hwashin Automotive India Private Limited**



**Hwashin Automotive - Chennai** is a Hundai Supplier and manufactures body and chassis parts for all models of Hundai cars.

UNICO is supplied Trolleys of different sizes / models for their internal use and movement of finished goods to Hwashin to Hundai



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## Registration and Financial Info

TIN: 33181704234

CST: 1013173 date: 16-3-2010

PAN: AACFU7413M

SSI Regn. No. 3300111-19492 E-PART II

C.E. Regn. No. AACFU7413MEM002

Range: Superintendent of Central Excise, Range-I,

Gummidipoondi, Tamilnadu

Division: Chennai-D, aR-40, A-10, 100 Feet Road, Mogappair,

Chennai, TN, PIN: 600037

Commissionerate: Chennai-I, Mahatma Gandhu Road, Chennai -

600034





TIN CST



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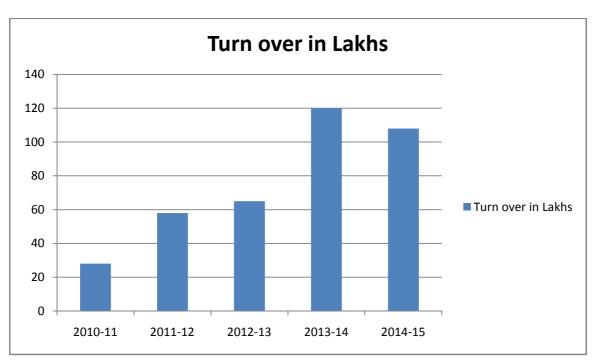




C.E. Regn. No.

SSI

#### **BUSINESS IN LAKHS (2010-2015)**





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# **Contact**

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