

# **VISITORS GUIDE**

8606 Live Oak Avenue, Fontana, California



VACUUM HEAT TREATING BRAZING CARBURIZING NITRIDING YOUR THERMAL PROCESSING ADVANTAGE





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## DIRECTIONS



#### From Los Angeles Airport Area:

Hwy 105 East; Hwy 605 North; Interstate 10 East; Exit Cherry Ave and head North; East on Arrow; South on Live Oak; 8606 Live Oak will be on your right side

#### From Central California, including Santa Barbara and Ventura Counties:

Hwy 101 South; Hwy 134 East, which becomes Hwy 210; Exit Cherry Ave and head South; East on Arrow; South on Live Oak; 8606 Live Oak will be on your right side.

#### **From Ontario Airport:**

Interstate 10 East; Exit Cherry Ave and head North; East on Arrow; South on Live Oak; 8606 Live Oak will be on your right side.

#### From San Diego County:

Hwy 15 North to Interstate 10 East; Exit Cherry Ave and head North; East on Arrow; South on Live Oak; 8606 Live Oak will be on your right side.



## **COMPANY HISTORY**



Solar Atmospheres was founded in 1983 by William R. Jones, our Chief Executive Officer. It was a natural outgrowth of his pioneering work as a developer and manufacturer of vacuum furnaces, having started Vacuum Furnace Systems (1978) and Solar Manufacturing (2002). Consequently, Solar uses the latest technology in processing parts and is continually investing in new furnace engineering. In 2002 Solar purchased Magnetic Specialties, a manufacturer of custom power transformers, which includes the power saving FCS 2000 "Smart Power Supply" that is used on many of Solar's furnaces. In 1992 Solar moved to a new 24,000 square foot building built specifically for vacuum heat treating. 2001 marked the start-up of Solar's second facility in Hermitage (Western PA), featuring a 24-foot long furnace with a load capacity of 50,000 lbs.

The 2006 – 2008 period featured new processing and furnace placements and engineering accomplishments. Solar placed its second and third 24-foot furnaces in Hermitage. 2007 was also the start of vacuum carburizing services

at the Souderton plant. To provide the service, a newly engineered insitu vacuum carburizing furnace was developed by Solar's Technology Center in cooperation with Solar Manufacturing. To service a growing aerospace market, a 20,000 square foot plant addition was built to house a 36 foot long vacuum furnace with a 150,000 lb. capacity— the world's largest commercial vacuum furnace — in Western PA. In January of 2011, Solar opened a 25,000 square foot California Plant. The new addition to the Solar Group of Companies has brought a "Green Field" vacuum heat treating, vacuum brazing and vacuum carburizing facility to the west coast. Solar Atmospheres of California is focused on the aerospace, titanium and super alloys markets. In May 2015, Solar Atmospheres expanded into the Southeast region by opening a 57,000 square foot facility in Greenville, SC. Solar's growth over the past 20+ years under Corporate President Roger A. Jones far exceeds the heat treating industry growth trend. Sales have tripled in the past 10 years, while serving more than 18 industries.

**CAPABILITIES** 

60+ Vacuum Furnaces Furnaces from lab size to 48' Air Furnaces Cryogenic Freezers Annealing Hardening Degassing Normalizing Diffusion Bonding Solution Treating Hydriding & Dehydriding Stress Relieving Vacuum Brazing Low Pressure Vacuum Carburizing Vacuum Gas Nitriding Ion Nitriding Fluorescent Liquid Penetrant Sintering Graphite Coatings Cryogenic Processing Tempering R&D and Prototype Partnering



## **POLICIES AND STANDARDS**

## **Security**

Please carry photo identification while on site

The following items are prohibited:

- Firearms (loaded or unloaded)
- Explosives
- Incendiary devices
- Alcoholic beverages
- Ammunition
- Illegal drugs and paraphernalia



## **Escorted & Badged Access**

To assure compliance with the International Traffic in Arms Regulations (ITAR) and the Export Administration Regulations (EAR) - All visitors to Solar MUST present a valid driver's license or U.S. Passport to the Receptionist, fill in and sign the Visitor Affidavit form and sign the sign-in sheet. A badge will be handed to you by the Receptionist. This badge will either be unrestricted (GREEN) or restricted (ORANGE). All badges require an escort to be with you at all times. Please see below for the guidelines for each badge and the access it grants.



#### \*\*Unrestricted Access\*\*

If you are given a badge with unrestricted access you will be required to successfully complete the necessary training and in-processing activities. These activities may include security screening and classroom training. Access requirements are determined on an individual, as needed, basis. The badge must be displayed at all times on the upper portion of your body on the outer garment. Immediately report any lost badges to the Receptionist in the building.

#### \*\*Restricted Access\*\*

If you are given a badge with restricted access then you must wait in the lobby of the building. You will either remain in the lobby the whole time or wait till you are escorted to the conference room. Restricted access visitors may not under any circumstance enter the shop or lab areas. The badge must be displayed at all times on the upper portion of your body on the outer garment. Immediately report any lost badges to the Receptionist in the building.

## **POLICIES AND STANDARDS**

### **Site Work Hours**

Solar operates 24 hours a day, 7 days a week. However, most of the office at Solar is open from 8am to 5pm. There are exceptions and visitors should check with the department they are going to be visiting to find out the specific hours for that department.

### Attire

Office: Office dress is business casual.

Shop: Safety glasses will be provided and must be worn when in the shop area.

## **Shop Rules and Regulations**

Solar prohibits any eating and/or drinking in the shop or lab areas.

## **Smoking Policy**



Solar Atmospheres is a smoke free work place. Smoking is not permitted anywhere on Solar owned property both inside or outside buildings

## **Phone Usage**

To call an extension from outside the company, dial 909-217-7400 and either press "0," for the operator or the person's four digit extension.

To call an extension from inside the company: Dial the four digit extension

To make a call to an outside company from within the company: Dial "9, 1" then the area code and the number you wish to reach.

## **Camera Usage**

The use of a camera is prohibited anywhere inside the Solar buildings, unless permitted by Solar Management. One may take photos outside the buildings.



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## **PLACES TO EAT**

## Rancho Cucamonga

Coco's Bakery Restaurant 7269 Haven Ave.

909-948-5665

The Magic Lamp Inn 8189 E. Foothill Blvd

89 E. Foothill Biv 909-981-8659

### Lucille's Smokehouse BBQ

Victoria Gardens Mall LLC, 12624 N. Main Street 909-463-7427

## King's Fish House

12427 N. Main St. 909-803-1280

El Torito 12369 E. Foothill Blvd. 909-463-9212

## Yard House

12473 S. Main St. 909-646-7116

Chili's Bar & Grill

Terra Vista Town Center, 10598 E. Foothill Blvd. 909-948-5955

## Fleming's Prime Steakhouse

Victoria Gardens, 7905 Monet Ave. 909-463-0416

## **Fontana**

Subway 7470 Cherry Ave. 909-355-1005

#### **Baker's Burgers**

8882 Sierra Ave. 909-823-1818

#### **Miguel's Jr**

7490 Cherry Ave. 909-357-3822

### Millie's Restaurant & Bakery

17039 Valley Blvd. 909-829-1404

## **Coco's Bakery Restaurant**

1683 South Riverside Ave. 909-877-9270

#### Chili's Bar & Grill

15252 Summit Ave. 909-646-7779

#### **Billy J's Family Restaurant**

9976 Sierra Ave. 909-350-0939

#### Mimi's Café

16933 Sierra Lakes Pkwy. 909-823-0844



## **PLACES TO EAT**

## **Ontario**

Rosa's Fine Italian Restaurant 425 N. Vineyard Ave. 909-937-1220

BJ's Restaurant & Brewhouse 11520 Fourth St. 909-581-6750

4th & Mill Local Bar & Grill 11260 Fourth St.

909-758-9115

#### Benihana

3760 Inland Empire Blvd. 909-483-0937

New York Grill 950 Ontario Mill Dr. 909-987-1928

Olive Garden 4403 E. Mills Circle 909-481-7676

#### Market Broiler Restaurant

4553 Mills Circle 909-581-0866

### **Chevy's Fresh Mex Restaurant**

4551 Mills Circle 909-481-4846

## **Upland**

Mimi's Cafe 370 N. Mountain Ave. 909-982-3038

### **The Heights**

1883 N. Campus Ave. 909-981-3663

#### **Outback Steakhouse**

530 N. Mountain Ave. 909-931-1050

#### JD Allison's Bar & Grill

291 N. 2nd Ave. 909-982-4469

#### Café Allegro

186 N. 2nd Ave. 909-949-0805

#### Kuma Sushi

1905 N. Campus Ave. 909-579-0866

#### **Brandon's Diner**

850 E. Foothill Blvd. #5 909-949-2395



## **PREFERRED HOTEL**



#### **Element Ontario**

900 Via Piemonte, Ontario, California 91764 P: 909-360-0010

Contact: Quynh Ly Fone: 909-360-0010 ext 4906 Email: Quynh.ly@aimhosp.com





 MARRIOTT



Book your corporate rate for Solar Atmospheres

Corporate Rate Code: A3515

#### **HOTEL FEATURES**

- Complimentary Rise Breakfast
- Onsite bar and restaurant coming soon
- Free Wi-Fi
- Free Parking
- Outdoor all natural saline Pool
- Pet Friendly
- Spa Inspired Fitness Center
- 876 Sq. Ft. of Meeting & Event Space
- Bikes to Borrow
- Located just 2 miles from Ontario
   International Airport
- · Car changing stations provided by Tesla
- Earn Marriott Bonvoy Points on eligible stays

#### **GUEST ROOM FEATURES**

- · Eco-friendly extended stay suites
- Eco friendly water filtration system in every room
- Spacious King & 2 Queen Studios & Suites
- Rooms include a full kitchen with microwave, refrigerator, stovetop and cookware

## **PLACES TO STAY**



#### Hampton Inn & Suites 6.7 Mi 4500 East Mills Circle Ontario. CA 91764

909-980-9888

## Hilton Hotel 7.7 Mi

700 North Haven Avenue Ontario, CA 91764 909-980-0400

## Aloft Hotel 7.9 Mi

10480 4th Street Rancho Cucamonga, CA 91730 909-484-2018

## Fairfield Inn by Marriott 8.3 Mi

3201 East Centre Lake Drive Ontario, CA 91761 866-371-5590

### **Doubletree Hotel 9.9 Mi**

222 North Vineyard Avenue Ontario, CA 91764 909-937-0900

### **Radisson Hotel 10 Mi**

2200 East Holt Blvd Ontario, CA 91761 909-975-5000

