



# 2025 SULLIVAN-PALATEK FACTORY SERVICE SCHOOLS



## **General Training Information**

Schools that have been scheduled for 2025 at Sullivan-Palatek are:

- BASIC AIR COMPRESSOR KNOWLEDGE AND INDUSTRIAL MAINTENANCE SKILLS. SEE PAGE 3.
- ADVANCED INDUSTRIAL AIR COMPRESSOR CONTROL TECHNICIAN. SEE PAGE 3.
- PORTABLE DIESEL DRIVEN AIR COMPRESSOR TECHNICIAN. SEE PAGE 4.

# ALL SCHOOLS WILL BE HELD AT SULLIVAN-PALATEK'S TRAINING FACILITIES.

Training is done in a casual atmosphere that encourages class participation. It is very important to us that you learn as much as possible during your visit with us. While we have a schedule to follow, we also want to hear from you. We welcome your field challenges and hope to assist you.

## LEATHER SHOES ARE REQUIRED.

#### **ALL SCHOOLS COVER (IN VARYING DEGREES):**

- Safety
- Warranty
- Plant tour
- Components purpose, function, and service

- Controls pneumatic, electric, and electronic
- Maintenance
- Compressor systems air, oil, and control

There is a nominal registration fee for the training schools (see school summaries).

You are responsible for the cost and scheduling of your transportation, lodging, and some meals. (See travel, lodging, & meals information).

Industrial and Portable compressor schools include a smart pad with the material presented.

## **SUMMARIES of 2025 SULLIVAN-PALATEK SCHOOLS**

## INDUSTRIAL SCHOOLS 8:00 a.m. - 4:30 p.m. C.S.T.

# BASIC INDUSTRIAL ELECTRIC AIR COMPRESSOR KNOWLEDGE AND MAINTENANCE SKILLS

Three-day school designed for the new hire or salesman. Basics of air compressor technologies and theories are covered.

- Terminology and principles of operation of air compressors, focusing on rotary screw units.
- Component purpose, function and maintenance of standard M Series, D, DG, UD & SP series including shaft seals.
- Proper maintenance procedures of the compressor unit.
- Control set up and adjustment for non-MPC units.
- Reading and understanding of schematics for air/oil, control and electrical.
- Proper compressor installation.
- Lubricants and oil sampling.
- Warranty

**REQUIREMENTS**: *NONE* 

\*MINIMUM OF 10 ATTENDEES ARE REQUIRED IN ORDER TO HOLD SCHOOL.

REGISTRATION FEE: \$195.00.

# ADVANCED INDUSTRIAL ELECTRIC AIR COMPRESSOR CONTROL TECHNICIAN



Three-day school which picks up where the basic school ends. Included is an in-depth look into the workings and relationship of a compressor's components and systems covering – Standard (D, UD, & SP series), VFD (Yaskawa), and Microprocessors (T1 & Q1)

- Programming and set up of MPC and VFD Drive
- Troubleshooting emphasis on VFD and Micro-Processor interactions

#### **REQUIREMENTS:**

BASIC AIR COMPRESSOR KNOWLEDGE AND MAINTENANCE SKILLS A MUST

\*MINIMUM OF 10 ATTENDEES ARE REQUIRED IN ORDER TO HOLD SCHOOL.

REGISTRATION FEE: \$195.00.

## PORTABLE SCHOOL 8:00 a.m. - 4:30 p.m. C.S.T.

#### PORTABLE DIESEL AIR COMPRESSOR TECHNICIAN



Three day school covering the D185-375, D750-900, and D1300-1800 compressors.

- Principles of operation of rotary screwair compressors.
- Proper maintenance procedures of the compressor unit.
- Reading and understanding of schematics for air/oil, control and electrical.
- Troubleshooting and repairing problems with the air compressor systems.
- Proper setting of the air control system and motor throttle for efficient operation.
- Training on the use and retrieval of information from the electronic controllers on IT4 and T4 engines.

**REQUIREMENTS: NONE** 

\*MINIMUM OF 10 ATTENDEES ARE REQUIRED IN ORDER TO HOLD SCHOOL.

REGISTRATION FEE: \$195.00.

## **SULLIVAN-PALATEK 2025 SCHOOL SCHEDULE**

MARCH	17 - 19	BASIC AIR COMPRESSOR KNOWLEDGE & INDUSTRIAL MAINTENANCE SKILLS
MARCH	19 - 21	ADVANCED INDUSTRIAL AIR COMPRESSOR CONTROL TECHNICIAN
APRIL	8 - 10	PORTABLE DIESEL DRIVEN AIR COMPRESSOR TECHNICIAN
AUGUST	12 - 14	PORTABLE DIESEL DRIVEN AIR COMPRESSOR TECHNICIAN
SEPT.	8 - 10	BASIC AIR COMPRESSOR KNOWLEDGE & INDUSTRIAL MAINTENANCE SKILLS
SEPT.	10 - 12	ADVANCED INDUSTRIAL AIR COMPRESSOR CONTROL TECHNICIAN

A MINIMUM OF 10 ATTENDEES ARE REQUIRED IN ORDER TO HOLD THE SCHOOL. IF LESS THAN 10 ATTENDEES PER SCHOOL ARE REGISTERED BY FEBRUARY 17, 2025, FOR THE SPRING CLASS OR JULY 15, 2025, FOR THE FALL CLASS, YOU WILL BE NOTIFIED OF THE CANCELLATION AND CAN BE RE-SCHEDULED TO A LATER SCHOOL, IF SO REQUESTED.

## **TRAVEL, LODGING, & MEALS**

PLAN YOUR TRAVEL ARRANGEMENTS TO ALLOW YOU TO BE AT THE SULLIVAN-PALATEK TRAINING FACILITY AT 7:45 AM EVERY DAY OF SCHOOL.

**Travel:** Michigan City is located in Northwest Indiana off I-94. The nearest airports are located at Midway in south Chicago about 1.5 hours away, O'Hare in western Chicago about 2 hours away, and South Bend, IN, about 45 minutes away.

# South Bend is one (1) hour ahead of Sullivan-Palatek time!

It is recommended that attendees obtain a rental car if flying in for the training session.

Avis	1-800-331-1212	National	1-800-227-7368
Budget	1-800-527-0700	Enterprise	1-800-261-7331
Hertz	1-800-654-3131	Alamo	1-800-462-5266



**Lodging:** Several nice hotels/motels are located in Michigan City about 2.5 miles from Sullivan-Palatek. When making reservations mention that you are with Sullivan-Palatek, special rates may apply (local numbers).

Blue Chip (888) 879-7711 Hampton Inn & Suites (219) 814-4164 Holiday Inn Express & Suites (219) 243-8300



**Meals:** Sullivan-Palatek will provide breakfast items & lunch for each school day. A meet and greet dinner will be provided by Sullivan-Palatek. Certain establishments require guests to be 21 years of age for admittance.

All other meal expenses will be the responsibility of the attendees.

PLEASE inform Sullivan-Palatek of any SPECIAL DIETARY REQUIREMENTS.

**Guests:** Should you have someone accompany you, not attending the school, Sullivan-Palatek would like to know.

BASIC CLASS: ENDS AT NOON ON WEDNESDAY. YOU ARE WELCOME TO STAY ALL DAY.

<u>ADVANCED CLASS</u>: PLAN YOUR TRAVEL ARRANGEMENTS TO LEAVE FRIDAY AFTERNOON. CLASS RUNS UNTIL 11:00 A.M. CST.

PORTABLE CLASS: PLAN YOUR TRAVEL ARRANGEMENTS TO LEAVE THURSDAY EVENING/FRIDAY MORNING. CLASS RUNSUNTIL 4:30 P.M. EACH



School.

Dedicated to Quality, Committed to Support

#### **2025 TRAINING REGISTRATION FORM**

(PHOTOCOPY AS REQUIRED)

Return to: Sullivan-Palatek 1201 W US 20 Michigan City, IN 46360 Fax: 219-878-8544 Or email: productsupport@palatek.com	Company Name: Student Name: Fax: E-mail:			
Purchase Order Number	Customer Number:			
Training school(s) attending (Please mark appropriate boxes):				
BASIC ELECTRIC AIR COMPRESSOR MAINTENANCE AND TECHNICAL SKILLS. \$195.00				
MARCH 17 - 19	SEPTEMBER 8 - 10			
ADVANCED ELECTRIC AIR COMPRESSOR CONTROL TECHNICIAN. \$195.00				
MARCH 19 - 21	SEPTEMBER 10 - 12			
PORTABLE DIESEL DRIVEN AIR COMPRESSOR TECHNICIAN. \$195.00				
APRIL 8- 10	AUGUST 12 - 14			
An email will be sent to confirm the holding of the school. A cancellation notice will be sent on February 17, 2025, for Spring classes. A cancellation notice will be sent on July 15, 2025, for Fall classes. If you attend the Basic & Advanced course in the same week you will only be charged \$195.00				

A MINIMUM OF 10 ATTENDEES ARE REQUIRED IN ORDER TO HOLD THE SCHOOL. IF LESS THAN 10 ATTENDEES PER SCHOOL ARE REGISTERED BY FEBRUARY 17, 2025, FOR THE SPRING CLASS OR JULY 15, 2025, FOR THE FALL CLASS, YOU WILL BE NOTIFIED OF THE CANCELLATION AND CAN BE RE-SCHEDULED TO A LATER SCHOOL, IF SO REQUESTED.

Registration fee is not charged with purchase of compressor (Industrial 15 HP or higher; Portable 185

or higher) or a parts order with a net minimum of \$1000.00 are ordered during week of Service