

**WAGNER®**

**ACADEMY**  
KNOWLEDGE IS POWER



**Expert**

**WAGNER**

**WAGNER POWDER ACADEMY SEMINARS**

# FROM BASIC TO EXPERT

A COMPLETE OFFERING FOR EVERY LEVEL

## WAGNER Academy: Know-how in powder coating technologies.

Our goal is to teach you all aspects of the finishing equipment you may use, sell and service, this is the goal of the WAGNER Academy.

We offer the right training program for every area of application in powder coating, bringing the necessary expertise to our distributors and customers across North America, Mexico and Canada. This way we can ensure that you know your coating equipment and can operate it **safely and properly**.

You will learn more about the latest application technology, service and repair tips & tricks and get competent answers to your questions.

You will receive an all-round professional **training course** at our facility in Plymouth, MN with a lively exchange of experience among participants from a wide range of companies to **individually tailored training courses** at your site or specialized in house training at Wagner. In addition to **classic classroom and application lab training**, we also offer the [WAGNER Online Academy](#), which allows you to continue your education independently.

We will promote your technical know-how, from which you will benefit whether you're in equipment sales, repair or a finish applicator.

## Contents:

Our Team.....	3
WAGNER Academy Training Center.....	4
Training Course Overview.....	5
Powder Courses	
Powder Coating Principles and Equipment Technology.....	6
Powder Coating Sub-System and Retrofit Packages.....	7
Registration and Participation Conditions.....	8

# OUR TEAM

MEET THE PEOPLE OF WAGNER



## **Hector Flores**

**Industry Experience:**  
22 Years

**Expertise:**  
Powder  
Application &  
Management, OEM &  
Job Shop



## **Dominic DeMeyer**

**Industry Experience:**  
3 Years

**Expertise:**  
Powder  
Manual & Automatic  
Powder Application,  
Coatmaster, Lab Trials



## **Cliff Little**

**Industry Experience:**  
48 Years

**Expertise:**  
Liquid & Powder  
Equipment Sales &  
Technical Manufacturer



## **Tammy Blatt**

**Industry Experience:**  
20 Years

**Expertise:**  
Liquid - Consumer  
Product  
Product Management,  
Engineering & Quality  
Team Support

# WAGNER ACADEMY TRAINING CENTER

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We help you manage your everyday challenges more efficiently. Our spacious training center at our Plymouth, MN facility offers ideal conditions for discussing the latest application technology. Benefit from a variety of advantages:



- Latest system technology in the field of liquid and powder coating in the technology centers
- Knowledgeable and experienced experts from the field
- Modern equipped training rooms that will accommodate large group events
- Balanced mix of theory and practice for long-term learning success
- Adaptation of the training content to your specific needs
- Individual dates on request
- Exchange of experience with other participants
- Spray areas for hands-on application



# TRAINING COURSE OVERVIEW

KNOWLEDGE IS POWER

## Our Training Levels

In our training courses our focus is on YOU. Our goal is to provide you with an in-depth understanding of the various coating and equipment technologies, to help you to better understand how to effectively sell and support all of the WAGNER product lines, and to deepen our partnership with you, so you feel fully supported.



### Basic

In our Basic training courses, we bring everyone up to the same level of equipment and coating knowledge by providing online training content to you at no charge. The content will cover the basic principles of powder application, coating and equipment technologies, and an overview of WAGNER brand equipment. No prerequisites are required and access to the online Academy will be provided upon completion of class registration.

100%

Theory

### Technical

In our Powder Technical training courses, we impart advanced and in-depth knowledge of WAGNER components and systems. We cover everything from product functionality to hands-on application.

We dive into the world of assembly, repair, and troubleshooting. You will learn how to set up individual components, integrate them into a system, commission the system through actual coating application, and then complete preventative maintenance checklists per component. Completing online Basic training course content is a prerequisite for course attendance.

50%

Theory

50%

Practice

# POWDER COURSES

## POWDER COATING PRINCIPLES AND EQUIPMENT TECHNOLOGY



- Basic - WAGNER Online Academy, self-paced
- Technical - Plymouth, 2 days in-person



- Limited number of participants
- Information on registration or cancellation at the end of this document



- Basic - WAGNER online Academy access will be provided
- Technical - Each participant is responsible for their own air travel, hotel accommodation and transportation to the facility

Basic	Technical
<p>Online Academy courses</p> <ul style="list-style-type: none"> <li>• Basic Training Powder</li> <li>• Corona guns - replacing wedges</li> <li>• Injector - replacing the nozzle</li> <li>• PEA-X1 / PER-X1 product information</li> <li>• High voltage tester</li> <li>• EPG Sprint - measuring powder output</li> <li>• EPG S2 and Sprint X service</li> <li>• PEA-X1 and PER-X1 service</li> <li>• Sprint 2 &amp; Expert</li> </ul>	<ul style="list-style-type: none"> <li>• Transfer efficiency</li> <li>• Manual equipment, fluidization, application, and curing technology</li> <li>• Hands on equipment assembly and set up.</li> <li>• In depth troubleshooting</li> <li>• Automatic systems overview</li> <li>• Automatic system operation.</li> <li>• Auto system color change.</li> <li>• Progress from manual equipment to automatic equipment.</li> <li>• Coatmaster set up and use.</li> </ul>
<p><b>100%</b> Theory                      Practice</p>	<p><b>50%</b>                      <b>50%</b> Theory                      Practice</p>

# POWDER COURSES

## POWDER COATING SUB-SYSTEM AND RETROFIT PACKAGES

**\*Class is not currently available. Please inquire if interested.**



- Basic - WAGNER Online Academy, self-paced
- Technical - Plymouth, 2 days in-person
- Prerequisite: Powder Coating Principles and Equipment Technology. Attendance can be waived based on level of experience and course instructor approval.



- Limited number of participants
- Information on registration or cancellation at the end of this document



- Basic - WAGNER online Academy access will be provided
- Technical - Each participant is responsible for their own air travel, hotel accommodation and transportation to the facility

Basic	Technical
<p>Online Academy courses</p> <ul style="list-style-type: none"><li>• Automatic Training Powder</li><li>• Spraypack E training</li><li>• Peristaltic pump service</li><li>• PEA-C4 &amp; PEA-X1 service</li><li>• EPG-Sprint X service</li><li>• IP5000 pump service</li><li>• PXE assembly</li><li>• PXE/M/S &amp; WICOS operation</li><li>• WICOS operation</li><li>• E-Line assembly</li><li>• Cabin cleaning</li></ul>	<ul style="list-style-type: none"><li>• Spraypack E, Profi M and other retrofit packages.</li><li>• Component upgrades - powder center, booth movement, and automation</li><li>• Transition from manual application to automation</li><li>• Repair estimating, parts stocking</li><li>• Hands on equipment set up and coatings application</li><li>• Installation, commissioning, and in-depth troubleshooting</li></ul>
<p><b>100%</b></p> <p>Theory                      Practice</p>	<p><b>50%</b>                      <b>50%</b></p> <p>Theory                      Practice</p>

# REGISTRATION AND PARTICIPATION

## TERMS AND CONDITIONS

### Organizer

The organizer of the seminars listed is:  
Wagner Industrial Solutions  
1770 Fernbrook Lane  
Plymouth, MN 55447



### Registration

Please register using our website - <https://wagnerindustrialsolutions.com/usacademy>

### Contact

Please email [tammy.blatt@wagner-group.com](mailto:tammy.blatt@wagner-group.com) with any inquiries.

### Closing date for registration

No less than 21 days prior to start of course.

### Confirmation of registration

Each participant will receive confirmation of registration with hotel information and travel suggestions.

### Cancellation policy

We look forward to your attendance and the opportunity to build a stronger sales and/or technical relationship with you and your company. Please understand that availability for all Wagner classes is limited, and we have offered a place in the class to you based on your expressed or required educational need, and / or desire to attend. To accommodate other interested participants, we ask you to inform us of any cancellations as early as possible and in writing. We can only waive this fee if Wagner can find an appropriate replacement to attend in your absence.

- Cancellations are allowed up to 14 working days prior to the start of the course.
- A \$150 charge will be invoiced if cancellation occurs between 7 - 14 working days prior to start of course.
- A \$300 charge will be invoiced if cancellation occurs less than 7 working days prior to start of course.

### Seminar fee

There are no seminar fees or charges. Each participant is responsible for their own air travel, hotel accommodation and transportation to the facility. WAGNER will cover the cost of group lunches in the WAGNER Café. The seminar organizer reserves the right to cancel a seminar.

### Confirmation of participation

You will receive a certificate of completion for each course attended.



### Wagner Spray Tech Corporation - Industrial Solutions

Plymouth, MN  
1770 Fernbrook Lane  
Plymouth, MN 55447  
1 888 473 2524

Louisville, CO  
337 South Arthur Ave  
Louisville, CO 80027  
1 888 820 4498

[iscustomerservice.us@wagner-group.com](mailto:iscustomerservice.us@wagner-group.com)