

Quick set-up guide Online monitoring of thermal spray processes for the shop floor

tecnar curaspray

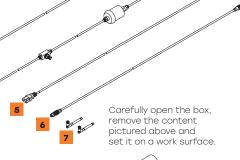
tecnar Innovate to differentiate

Before you begin

Unpacking the parts

| The | box should o | contain t | the | following | items: |
|-----|--------------|-----------|-----|-----------|--------|
| 1 | Sensor head | 4 | | | |

- 2. Controller
- Substrate pyrometer and its support bracket (optional) 3.
- Air filter and hoses 4.
- Controller power cable 5.
- 6. Communication cable between the head and controller
- 7. Wi-Fi antennas
- 8. Spare fuses (not pictured below)
- Neutral density filters (not pictured below) 9.
- 10. Calibration sheets (not pictured below)

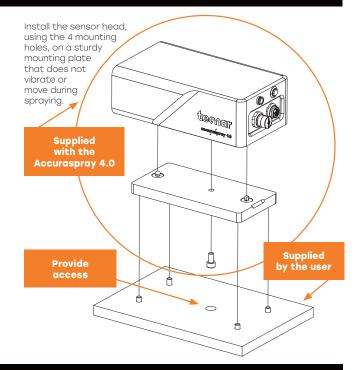


1. Installing the sensor head

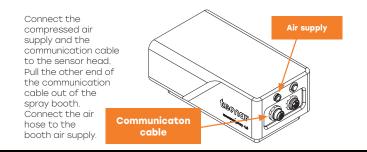
Where to install

Install the sensor head in the spray booth where the robot (spray gun) can easily reach it. It should be a permanent place so the robot can repeatedly reach the sensor head. Also ensure that the sensor head does not interfere with normal spraying operations.

2. Installation procedure



3. Adjusting the sensor head



Activate the

alignment beam

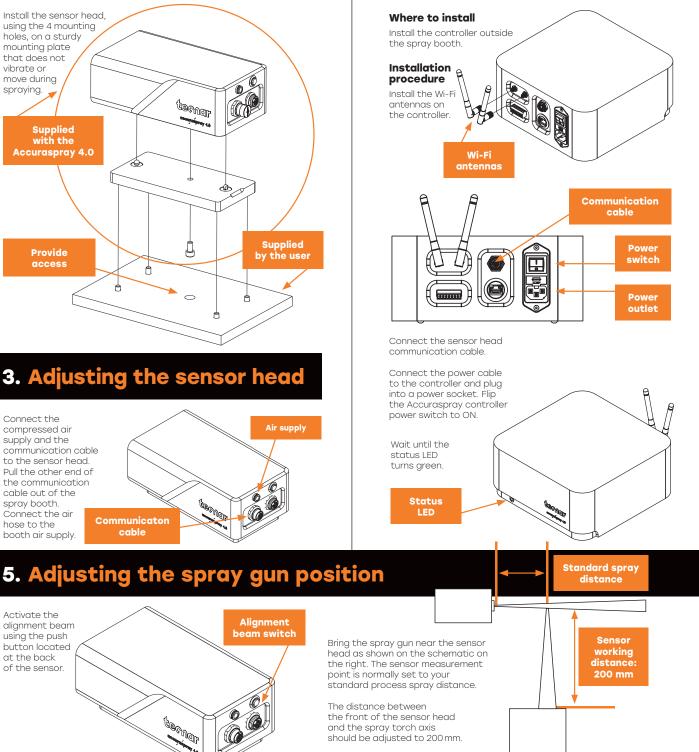
using the push

button located

at the back

of the sensor

4. Installing the controller



6. Accessing the user interface

Leonar Colle

Alignment

beam switch

Ø

The Accuraspray 4.0 user interface is accessible via a web browser but it is not actually hosted on the internet. It is streamed from the Accuraspray controller. We recommend using Google Chrome for optimal performance. Go to the normal Wi-Fi menu on your computer or tablet and look for "Accura 4.0 - serial number". The password to access the Wi-Fi is "accura.wifi"

Open your browser and enter the URL: http://accurag4-0000000/ to connect to the Accuraspray user interface. Replace the zeros with the serial number of the unit you are trying to connect. The serial number consists of 8 digits which can be found in the Wi-Fi network name or under the controller.

Register Now. Activate your warranty.

Get your free virtual training.

Activate your warranty to start receiving benefits.

Our easy registration process ensures that you get the most from your sensor and enjoy peace of mind with your warranty.



Ū٧

Registration using QR Code or online: spraysensors.tecnar.com /registration

- Get free virtual training
- Download manuals and procedures
- Get update alerts
- Chat with the technical team
- Take advantage of your warranty