



ANEST  
IWATA



A GREAT STORY BEGINS  
WITH A STRONG FIRST CHAPTER

*WS-primer*

Anest Iwata's Very

First Dedicated

Spray Gun For Primer.



**GREAT  
FINISHES  
START WITH  
A SOLID  
FOUNDATION.**





# WHY WS-PRIMER?

## Our first ever dedicated Primer spray gun.

Available in 2 versions optimized  
for the most important Primer applications.

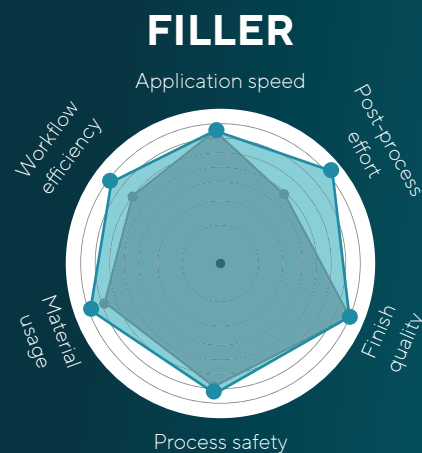
-  **Filler** | The Filler workflow values quality and flexibility over efficiency. It delivers highest quality results.
-  **Wet on Wet** | The Wet on Wet workflow is the go-to solution for efficiency and time-savings. No sanding required.

Two highly specific workflows  
aiming for the same ultimate goal:

» **Reproducing OEM-like finishes.**

## The two workflows excel in different aspects.

WS-Primer  
other spray guns



**THE WS-PRIMER HELPS BOTH WORKFLOWS  
TO OVERCOME THEIR SHORTCOMINGS.**



## FILLER APPLICATION

**Give your Filler application  
a headstart - with WS-Primer.**

A proper application reduces the time  
needed for sanding and consequently  
lowers the material consumption.  
In short, you save time and money  
while the WS-Primer ensures top-  
notch quality of your finish.

- » **Flat and even  
material laydown.**
- » **Low time effort  
for sanding.**
- » **Less abrasive  
consumption.**

**ACHIEVE PERFECTION FASTER  
AND EASIER - EVERY TIME.**



## WET ON WET APPLICATION

**The best indicator for a  
job well done is a satisfied  
customer who returns.**

With the WS-Primer specialized for Wet-  
on-Wet application specifically, you can  
achieve the flattest and most premium  
finishes. Maintaining the quick workflow  
you are used to, this enables you to achieve  
the highest-quality results that impress.

**SUPERIOR FINISHES, QUICK  
WORKFLOWS, RELIABLE  
RESULTS - CONSISTENTLY.**

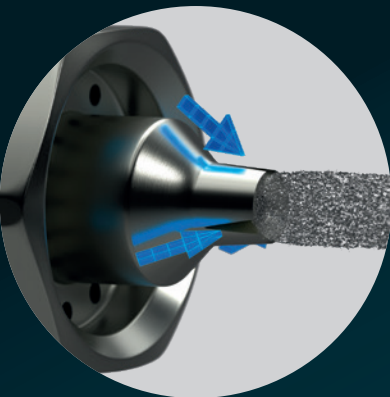
**Even surface structure  
right from the start.** <<

**Less material build up  
and OEM-like finishes.** <<





# POWER START



## Split Nozzle™ Technology

Here is what makes our WS-Primer stand out.

Our Split Nozzle™ Technology amps up atomization by guiding airflow precisely through three nozzle slots. It increases accuracy even at low pressures, delivering Anest Iwata's unique fan pattern: flat and oval—perfect for flawless jobs and saving material.

No gimmicks,  
just proven results.

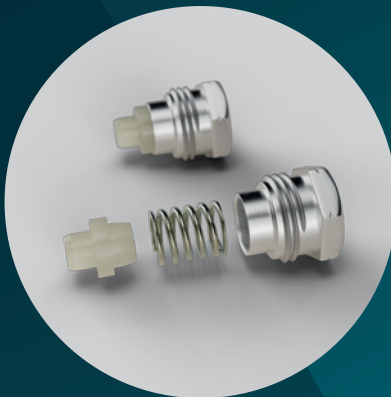


A unique  
atomization technology

**FOR FLAWLESS  
RESULTS,  
EVERY TIME.**



# AMAZING TECHNOLOGY



## Self-adjusting Needle Packing

The quality of life improvement you never knew you were missing.

Our engineers reimagined the construction of the Needle Packing. The result is a build which takes away all the guess-work of how to tighten it properly. Simply tighten it and everything else is being taken care of.



# WHEREVER YOU LOOK



## Bullet-proof Air Valve Seat Set

Imagine already proven designs now turned up to 11.

The inverted design of Anest Iwata's recent Air Valve Seat Sets was already sealed by a solvent resistant O-Ring, which makes it very durable and less prone to over tightening. Now we have taken this already proven design and have made it from a piece of Aluminum.

The result? A virtually indestructible Air Valve Seat Set.



# THE FEATURES EXPLAINED



## Form-fitting Trigger Stud

The enhancement to your everyday workflow you were waiting for.

WS-Primer comes with a form-fitting trigger stud which lets you fix the trigger one handed with an industry standard hex-key. Forget about the hassle of fixing your trigger with a clumsy retaining ring.



## "Multi-fit" Air Cap Design

A single air cap can be used for a wide variety of different nozzles.

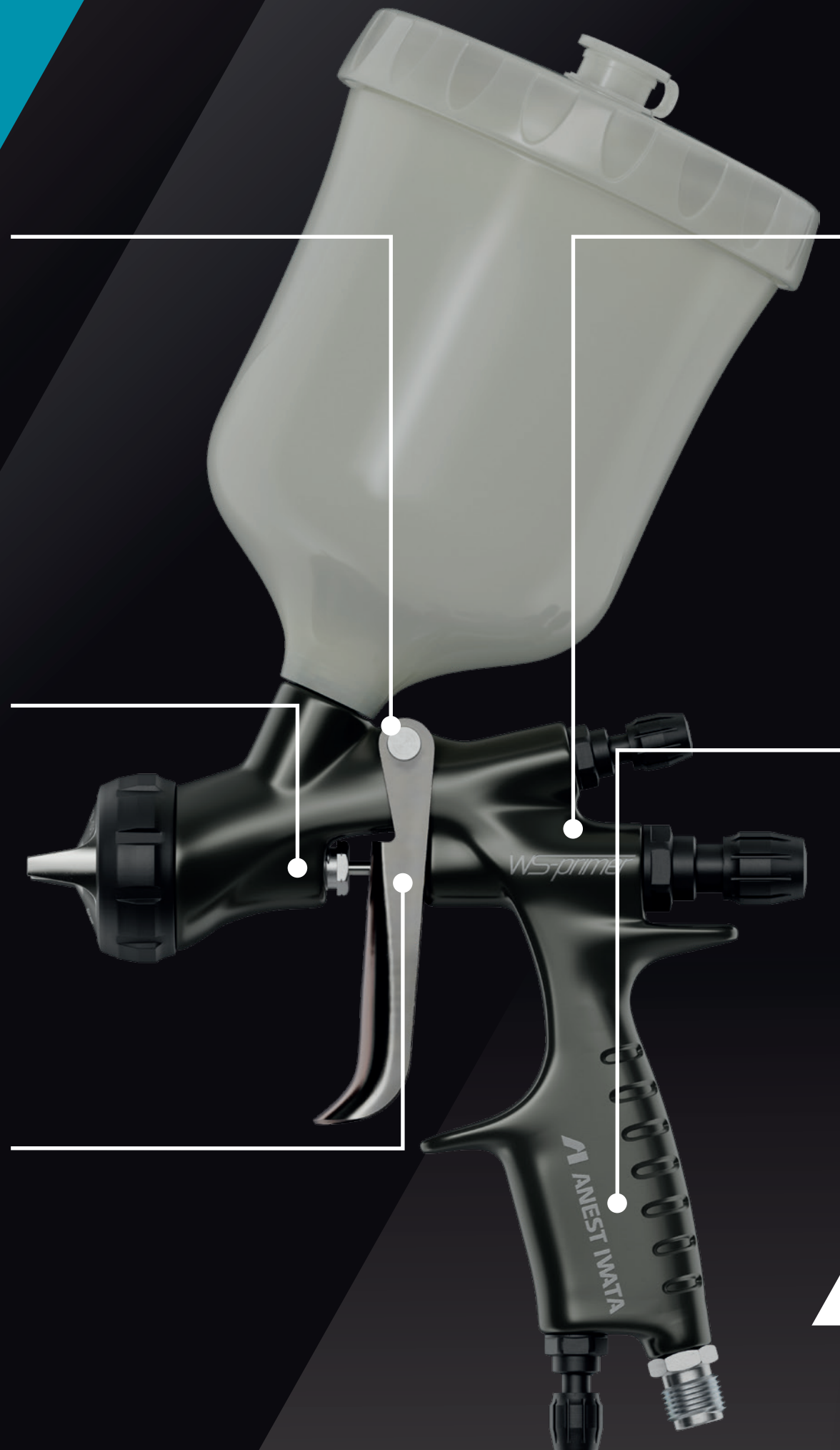
This boosts the WS-Primer's overall efficiency in terms of time savings and optimizing the painting experience but also helps keeping spare part and maintenance costs low.



## Low friction PTFE Trigger Pad

Less friction - smoother trigger action.

The PTFE's smooth gliding yet robust surface properties make it ideal to enhance the trigger action.



## Ergonomic Design

It fits like a glove. Well... almost!

Ever felt like your spray gun is not optimally balanced?

Our engineers meticulously designed the whole spray gun around the perfect balance point. Pick it up and you'll feel the difference.

And what about the blue knob? That's the indicator for a Wet on Wet spray gun. Easy and convenient to spot.



## Hard-Anodized Gun Body

Easy to clean, durable and beautiful.

WS-Primer comes in a unique Hard-Anodization. This surface is robust and easy to clean which helps you save valuable time.



**"When we first heard about the WS-Primer we were unsure if it was for us.**

**AFTER TRYING IT THE FIRST TIME, WE KNEW IT WAS."**

Anton Dorfmeister, Kfz Dorfmeister GmbH

[www.anest-iwata-coating.com](http://www.anest-iwata-coating.com)

# ACTING RESPONSIBLY



We at Anest Iwata care about the planet we are living on.

Anest Iwata has been all about sustainability long before it was cool. It's part of our DNA and shows in everything we do. We make our spray guns more efficient every day and pack them in the most recyclable way possible. Simple as that.



## 4 STEPS TO STAY GREEN & CLEAN.

### LONG-LASTING SPRAY GUNS



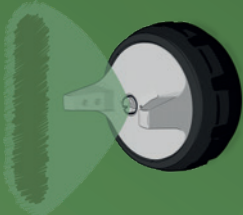
- Our spray guns are designed to endure over time.
- Reduced need for frequent replacements.
- Cut down on material consumption and waste.

### COMPLETE PARTS ACCESS



- We offer a wide range of spray gun spare parts.
- Easy repairs reduce full replacements.
- Repairability optimizes resource use.

### OPTIMIZED PAINT PROCESS



- Reduction in processing time.
- Decrease in the amount of material used.
- Optimized work experience.

### SUSTAINABLE PACKAGING



- Our cardboard box is simple and fully recyclable.
- The internal tray is made from fully reclaimed sugarcane pulp.
- Printed manuals are minimized.

TIME

SAVE

MONEY

ENVIRONMENT

# TECHNICAL SPECIFICATIONS

Weight g (lbs)  
without cup:  
**380 (0.84)**

Air  
connection:  
**G1/4" M**

Noise level  
(LAeqT)\*:  
**85 db(A)**

Fluid  
connection:  
**G1/4" F**



"A spray gun  
that applies filler

**AS EASILY  
AS WET ON WET"**

\* Measuring point: 1 m backwards from gun, 1.6 m height.

Michael Dick - Kfz Dorfmeister GmbH

# TECHNICAL DATA

| Type of Application | Code Number & Model Name                 | Nozzle Size<br>ø mm (in) | Air Cap      | Pressure Set<br>bar (psi) | Air Consumption<br>l/min (cfm) | Pattern Width<br>mm (in) | Fluid Nozzle Marking | Fluid Needle marking | Fluid Nozzle & Needle Set |
|---------------------|------------------------------------------|--------------------------|--------------|---------------------------|--------------------------------|--------------------------|----------------------|----------------------|---------------------------|
| Wet on Wet          | 130811AO<br>WS-Primer-12<br>(Wet on Wet) | 1.2<br>(0.047)           | WS-PRIMER-01 | 2.0<br>(29)               | 370<br>(13.06)                 | 150<br>(5.90)            | WSP 12               | 10-12 WSP            | 930772AO                  |
|                     | 130812AO<br>WS-Primer-13<br>(Wet on Wet) | 1.3<br>(0.051)           |              |                           |                                | 180<br>(7.08)            | WSP 13               |                      | 930773AO                  |
|                     | 130813AO<br>WS-Primer-14<br>(Wet on Wet) | 1.4<br>(0.055)           |              |                           |                                | 190<br>(7.48)            | WSP 14               |                      | 930774AO                  |
| Filler              | 130830AO<br>WS-Primer-14<br>(Filler)     | 1.4<br>(0.055)           |              |                           |                                | 190<br>(7.48)            | WSP 14               | 13-18 WSP            | 930774AO                  |
|                     | 130815AO<br>WS-Primer-16<br>(Filler)     | 1.6<br>(0.062)           |              |                           |                                | 210<br>(8.26)            | WSP 16               |                      | 930776AO                  |
|                     | 130816AO<br>WS-Primer-18<br>(Filler)     | 1.8<br>(0.070)           |              |                           |                                | 235<br>(9.25)            | WSP 18               |                      | 930777AO                  |





# WSP



**Learn more about Anest Iwata's  
very first dedicated spray gun  
for Primer application: WS-Primer.**

Scan the QR-Code or visit  
<https://lead.me/bfDk4k> from your  
device for comprehensive support.

[www.anest-iwata-coating.com](http://www.anest-iwata-coating.com)