

# BENEFITS at a GLANCE



## Ergonomic body

The W-200 INTEGRA with its new gun body modifications and aesthetically pleasing design helps give the professional painter a whole new effortless application experience. With its sleek new lines and chiseled features the Integra helps increase the ergonomic feel of the gun which is essential when painting for long periods at a time. Plus with its instantly recognizable Twilight chrome coating the new W-200 INTEGRA is easy to clean and easy to maintain.

## Easier maintenance

The new W-200 INTEGRA is designed for easy maintenance with few deeper and coarser thread pitches on the air caps this means only one and half turns is required to remove the cap for cleaning. Also, the back of the needle has been reshaped to make it easier to remove and re-attach.

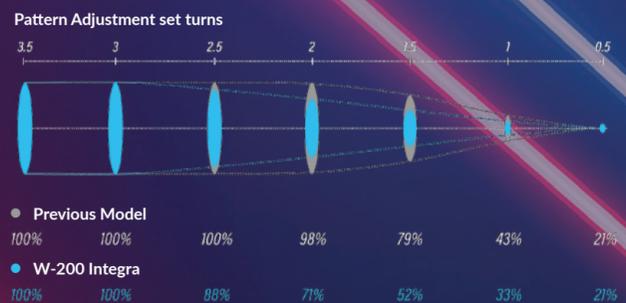
## No baffles

The INTEGRA range has no need for removable front baffles, one less part to maintain and one less part to replace.

The W-200 INTEGRA also has a tried and tested one component needle packing cartridge construction for a long-life trouble-free application in any industrial environment.

## Linear fan adjustment

The W-200 INTEGRA has a new linear fan adjuster for an even greater and more responsive fine incremented adjustment, this new feature also helps when precise adjustment is needed and a faster full fan to spot is required for those difficult to reach areas. The linear pattern adjustment set reduces around 35% on the first turn, 50% after one and half turns and 70% after two turns which makes the gun more responsive and adaptable in all conditions.



## Air valve seat set

The INTEGRA has a new air valve seat set mechanism that distributes the air flow through the gun. The new oversized distribution holes in the air valve increase the capacity to distribute the flow to the air cap reducing any restrictions which helps to control the balance and performance of the droplets and improves the atomization properties of the spray gun. The new air valve is also easy to maintain and easy refit.



GET IN TOUCH WITH YOUR  
OFFICIAL ANEST IWATA DISTRIBUTOR  
OR SYSTEM INTEGRATOR

ANEST IWATA Italia S.r.l.  
Chieri (TO) - ITALY  
info@anest-iwata-it.com  
www.anest-iwata-coating.com

ANEST IWATA Deutschland GmbH  
Leipzig - GERMANY  
info@anest-iwata-de.com  
www.anest-iwata.de

ANEST IWATA France S.A.  
Saint Quentin Fallavier, Lyon - FRANCE  
info@anest-iwata-fr.com  
www.anest-iwata.fr

ANEST IWATA U.K. Ltd.  
St. Neots Cambridgeshire - ENGLAND  
info@anest-iwata-uk.com  
www.anest-iwata.co.uk

ANEST IWATA Iberica S.L.U.  
Saint Adrià del Besos - Barcelona - SPAIN  
info@anest-iwata-ib.com  
www.anest-iwata.es

ANEST IWATA Scandinavia AB.  
Partille, Göteborg - SWEDEN  
info@anest-iwata-se.com  
www.anest-iwata.se

ANEST IWATA Polska Sp. z o.o.  
Jasin / Swarzędz - POLAND  
info@anest-iwata-pl.com  
www.anest-iwata.pl

# W-200 INTEGRA



# W-200 INTEGRA

THE NEW CLASSIC.

ANEST IWATA  
STRATEGIC CENTER S.R.L.

January 2021 - Errors and technical alterations reserved.



# W-200 INTEGRA

The W-200 INTEGRA is the sophisticated successor of Anest Iwata's W-200 lineup. The W-200 has been well known as the go-to spray gun for Industrial applications. While they look quite comparable at first glance almost all of the internals have been redesigned and improved. This makes the new W-200 INTEGRA your perfect companion for challenging jobs in the Industrial paint application.

The W-200 INTEGRA SP utilizes the unique Anest Iwata Split Nozzle™ Technology and can easily be recognized by its blue Air Cap Ring. The models with traditional Flat tips (FT versions) come with grey Air Cap Rings.

1 Extended lifespan thanks to high quality Twilight Chrome plating.

2 G3/8" Fluid Nipple for highest compatibility.

3 Smooth & responsive trigger action helps reduce repetitive strain injuries from fatigue and wear.

4 Easy maintenance and reduced risk of damage due to overtightening thanks to redesigned air valve seat with a solvent resistant sealing.

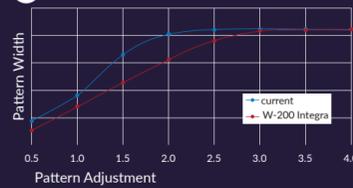
5 Ergonomic body provides a whole new effortless application experience.

6 New bushing mechanism on the back of the fluid needle spring making the adjustment of the fluid more balanced and easier to control.

7 Grooved needle end for easier removal.

8 Industry standard G 1/4" air nipple.

9 PRECISE PATTERN ADJUSTMENT



10 New fluid adjustment knob now has straight sections on the bottom of the thread for easier location.

11 Deeper indented cuts in the Air cap ring and the adjuster knobs, this improves the grip properties.

# PRESSURE SPRAY GUNS

## W-200 INTEGRA SP

TECHNICAL DATA	Ø mm	No.	bar	m <sup>3</sup> /min	ℓ/min	mm
W-200SP-08WB1P	0.8	WB1	2.0 ~ 2.5	200	425 ~ 531	360
W-200SP-10WB1P	1.0			250		
W-200SP-12WB1P	1.2			300		
W-200SP-14WB1P	1.4	WBS	2.0 ~ 2.5	350	463 ~ 578	320
W-200SP-08WBSP	0.8			200		
W-200SP-10WBSP	1.0			250		
W-200SP-12WBSP	1.2	300	330			
W-200SP-14WBSP	1.4	350				

SPRAY DISTANCE: 150 ~ 300 mm • Air Nipple: G1/4" • Fluid Nipple: G3/8"

### ORDER INFORMATION

W-200 INTEGRA SP	Ø 0,8	Ø 1,0	Ø 1,2	Ø 1,4
W-200 INTEGRA - WB1	130451A0	130452A0	130453A0	130454A0
W-200 INTEGRA - WBS	130455A0	130456A0	130457A0	130458A0
AIR CAP SET WB1	93017310			
AIR CAP SET WBS	93017430			
FLUID NOZZLE + NEEDLE SET	93012030	93012020	93012010	93017330

## W-200 INTEGRA FT

TECHNICAL DATA	Ø mm	No.	bar	m <sup>3</sup> /min	ℓ/min	mm
W-200FT-08LV2P	0.8	LV2	2.0 ~ 2.5	70	240 ~ 300	140
W-200FT-10LV2P	1.0			110		
W-200FT-12LV2P	1.2			150		
W-200FT-15LV2P	1.5	G2P	3.0 ~ 3.5	250	500 ~ 583	400
W-200FT-16LV2P	1.6			300		
W-200FT-18LV2P	1.8			400		
W-200FT-08G2P	0.8	G2P	3.0 ~ 3.5	500	500 ~ 583	400
W-200FT-10G2P	1.0			500		
W-200FT-12G2P	1.2			500		

SPRAY DISTANCE: 150 ~ 300 mm • Air Nipple: G1/4" • Fluid Nipple: G3/8"

### ORDER INFORMATION

W-200 INTEGRA FT	Ø 0,8	Ø 1,0	Ø 1,2	Ø 1,5	Ø 1,6	Ø 1,8
W-200 INTEGRA - LV2	130459A0	130460A0	130461A0	130463A0	130506A0	130507A0
W-200 INTEGRA - G2P	130464A0	130465A0	130466A0	-	-	-
AIR CAP SET LV2	93017360					
AIR CAP SET G2P	93011670					
FLUID NOZZLE + NEEDLE SET	93017270	93017280	93011570	93011680	93018270	93011730

## SPLIT NOZZLE™ PRE-ATOMIZATION TECHNOLOGY



3/8" Fluid Tube available as accessory for the Pressure versions.

# SUCTION SPRAY GUNS

## W-200 INTEGRA SP

WITH SUCTION CONTAINER PCL-10B3 (1LT.)

TECHNICAL DATA	Ø mm	No.	bar	m <sup>3</sup> /min	ℓ/min	mm
W-200-SP-16WB2S	1.6	WB2	2.0 ~ 2.5	170	480 ~ 538	315
W-200-SP-18WB2S	1.8			200		

SPRAY DISTANCE: 150 ~ 300 mm • Air Nipple: G1/4" • Fluid Nipple: G3/8"

### ORDER INFORMATION

W-200 INTEGRA SP	Ø 1,6	Ø 1,8
W-200 INTEGRA - WBS2 WITHOUT CUP	130471A0	130472A0
W-200 INTEGRA - WBS2 WITH PCL-10B3	130478A0	130479A0
W-200 INTEGRA - WBS2 WITH PC-12	130485A0	130486A0
AIR CAP SET	93017460	
FLUID NOZZLE + NEEDLE SET	93017480	93017490

## W-200 INTEGRA FT

WITH SUCTION CONTAINER PC-12 (1LT.)

TECHNICAL DATA	Ø mm	No.	bar	m <sup>3</sup> /min	ℓ/min	mm
W-200-FT-14S	1.4	LV2	2.0 ~ 2.5	240	240 ~ 300	260
W-200-FT-15S	1.5			290		
W-200-FT-18S	1.8	K2	2.0 ~ 2.5	290	220 ~ 275	340
W-200-FT-20S	2.0			350		
W-200-FT-25S	2.5	W1	2.0 ~ 2.5	440	240 ~ 300	280
W-200-FT-25S	2.5			440		

SPRAY DISTANCE: 150 ~ 300 mm • Air Nipple: G1/4" • Fluid Nipple: G3/8"

### ORDER INFORMATION

W-200 INTEGRA FT	Ø 1,4	Ø 1,5	Ø 1,8	Ø 2,0	Ø 2,5
W-200 INTEGRA - FT WITHOUT CUP	130473A0	130474A0	130475A0	130476A0	130477A0
W-200 INTEGRA - FT WITH PCL-10B3	130480A0	130481A0	130482A0	130483A0	130484A0
W-200 INTEGRA - FT WITH PC-12	130487A0	130488A0	130489A0	130490A0	130491A0
AIR CAP SET	LV2	K2		R2	W1
FLUID NOZZLE + NEEDLE SET	93017360	93011710	93011790	93011820	93011810
FLUID NOZZLE + NEEDLE SET	93017370	93011680	93011730	93011740	93011810

## CARTON BOXES

PACKAGING W-200 INTEGRA PRESSURE



PACKAGING W-200 INTEGRA SUCTION



## SPLIT NOZZLE™ PRE-ATOMIZATION TECHNOLOGY



The W-200 INTEGRA suction spray guns are available either: PC-12 suction container or PCL-10B3 suction container

