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JM Series Juve Beauty Airbrush
Double Action - Internal Mix - Gravity Feed - PTFE Packings.





JM#2 Specifications:

Dual Action • Head Size .38mm * • 1/10th Ounce Gravity Cup • Needle Cap • Anodized Handle •

Working Pressures:

- Operating pressures 8-25 PSI; Maximum pressure 40 PSI.
- 8-12 PSI is best smooth application of makeup with little overspray

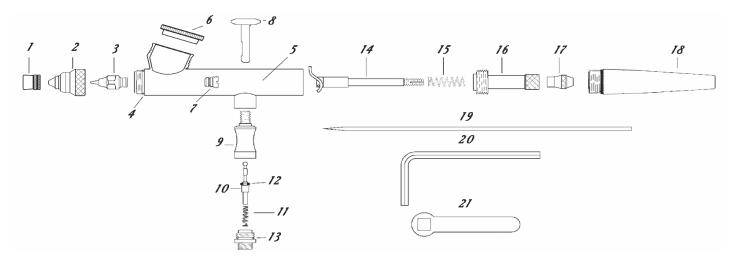
Equipment Set-up:

The Airbrush is held in the same manner as a pen, with the index finger comfortably over the finger button.

1. Attach air hose to air supply and to airbrush. If using a regulator set pressure between 8 -15 PSI.

Airbrush Operation:

- 1. Turn compressor on. Push down on trigger to start air flow. Pull back on trigger to control quantity of makeup. The further you pull back the more makeup you will spray.
- 2. While holding the airbrush 6-8 inches from the skin start moving the airbrush in a circular pattern as you pull back on the trigger.
- 3. Speed of movement controls density of color and fading effects at beginning and end of strokes.
- 5. For detail, hold the airbrush very close to the surface and pull back very slowly on the Trigger to release a small amount of makeup.
- 6. For Shading and broader patterns, hold the airbrush away from the work surface and pull back further on Trigger to release a larger required amount of color.



NO.	<u>PART</u>	DESCRIPTION				
1.	XI-41	Needle Protection	Cap 11.	A-22	Air Valve Spring	
2.	TA-2	Aircap	12.	TAL-26	"O" Ring	
3.	TT-2	Fluid Tip	13.	TAL-15	Valve Adapter	
4.	AE-69	"O" Ring	14.	TAL-18	Rocker Assembly	
5.	JM-30	Shell	15.	MIL-11	Needle Spring	
6.	RG-8	Cup Cover	16.	TAL-17	Spring Housing	
7.	TAL-10	Packing Assembly PTFE 17.		TAL-19	Needle Locknut	
8.	TAL-37	Trigger	18.	JM-6	Handle	
9.	TAL-14	Valve casing	19.	TN-2	Needle	
10.	TAL-36	Valve Plunger	20.	TAL-35	Allen Wrench	
			21.	TAL-28	Wrench	

REMOVING / REPLACING THE NEEDLE AND HANDLE:

- 1. Unscrew the handle and loosen the Locknut- #TAL-19 by turning counterclockwise. Gently remove the needle, rotating if necessary, Do NOT force out!
- 2. Inspect the condition of the needle. If it is bent or misshapen in any way, replace it with a new needle. A bent needle can damage or split the Tip- #TT-2 causing bubbles or a rough spray pattern.
- 3. Insert the new needle into the Rocker Assembly- #TAL-18. Gently push needle through, rotating if necessary, push gently forward until the needle stops in the front of the tip.
- 4. Tighten locknut by turning clockwise.

REPLACING THE FINGER LEVER ASSEMBLY:

If the Trigger- #TAL-37 is removed, it is easiest to replace before the Rocker Assembly- #TAL-18 is inserted. The needle must be removed.

- 1. Hold trigger so the round side of the stem is to the front and flat side to the back of the airbrush.
- 2. Insert trigger straight DOWN through the opening in the top of the airbrush shell.
- 3. You want the bottom of the trigger to cover the round ball on top of the exposed plunger. Proceed to replace Rocker Assembly- #TAL-18 and balance of parts as above. When the needle is inserted it will prevent the removal of the trigger.

REPLACING THE TIP:

- 1. Remove handle, loosen Locknut- and withdraw needle about one inch (1").
- 2. Un-screw the Aircap- #TA-2 and remove. The Tip- #TT-2 can now be unscrewed with supplied wrench.
- 3. Place a new tip into position and tighten with wrench. The tip must be wrench tight. Finally push the needle forward until it is seated fully forward into tip.

ADJUSTING WORN PACKING WASHER:

- 1. If Packing Assembly- #TAL-10 becomes worn or loose it must be tightened or replaced.
- 2. Tighten packing nut with small screwdriver. To reach packing all internal parts must be removed.
- 3. Replace needle and make sure packing nut is not too tight. A slight resistance to movement is needed when needle is passed through.
- 4. Completely re-assemble guts of airbrush.

CLEANING THE AIRBRUSH:

- 1. Spray airbrush cleaner through airbrush until it has no more color spraying out of airbrush.
- 2. Remove needle and wipe clean then replace.
- 3. If makeup has dried for a time you can remove the front tip, and aircap for soaking or soak just the front of the airbrush in cleaner.
- 4. Any paint cleaner is fine. Keep trigger area dry if soaking.

PERSONAL SETTINGS:

Spring Housing- #TAL-17 Used to increase or decrease spring tension for the trigger pull back. Thread into the shell until the trigger stroke feels comfortable. Threading in until it stops can cause the trigger to jam.

TROUBLESHOOTING:

Bubbling in cup:

- 1. Aircap- #TA-2 needs to be tightened
- 2. Tip- TT-2 needs to be tightened further

Skipping or Spitting:

- 1. Paint too thick -reduce with thinner
- 2. Tip not seated -tighten Tip- #TT-2 with wrench
- 3. Tip split or damaged needle -replace tip or needle
- 4. Needle or tip dirty -clean and replace
- 5. Air pressure too low -increase pressure

Airbrush Not Spraying:

- 1. Clogged Tip- #TT-2 -remove tip and clean
- 2. Needle not moving -tighten needle locknut
- 3. Low air pressure -increase pressure

Sprays double line or heavy to one side:

- 1. Split Tip- #TT-2 or bent Needle- #TN-2 replace
- 2. Dirty tip or needle remove and clean

Jammed trigger or poor trigger motion:

- 1. Adjust Spring Housing- #TAL-17 screw or unscrew the spring housing to lessen or increase tension on trigger motion
- 2. Paint leaking to trigger area remove guts of airbrush and slightly tighten packing or replace if needed