

3M Automotive Aftermarket Division

3M™ Accuspray™ System

HVLP Primer Gun



Primed for Success

Thanks to the unique replaceable atomizing head of the 3M™ Accuspray™ Spray Gun it's like having a brand new HVLP primer spray gun every time you use it.

- very lightweight and comfortable to use
- easy and quick to clean - reduces solvent use
- lowers overspray - reduces primer consumption
- excellent atomization gives a smooth, flat finish - decreases sanding time

Used with the 3M™ PPS™ Paint Preparation System, the Accuspray system minimises clean up whilst gaining maximum productivity improvements.



3M™ Accuspray™ System

Don't Sacrifice Quality

Get the finish of a premium HVLP primer gun at a fraction of the cost. Designed for those who demand the best and won't settle for less.



Hand tighten or use two wrenches to connect the air regulator gauge.



Attach an atomizing head to the gun - pull trigger back and hold, making sure the release buttons are aligned with latch openings - listen for a double click to ensure that it is fully engaged.



Attach 3M™ PPS™ Paint Preparation System cup filled with primer and attach compressed air hose.



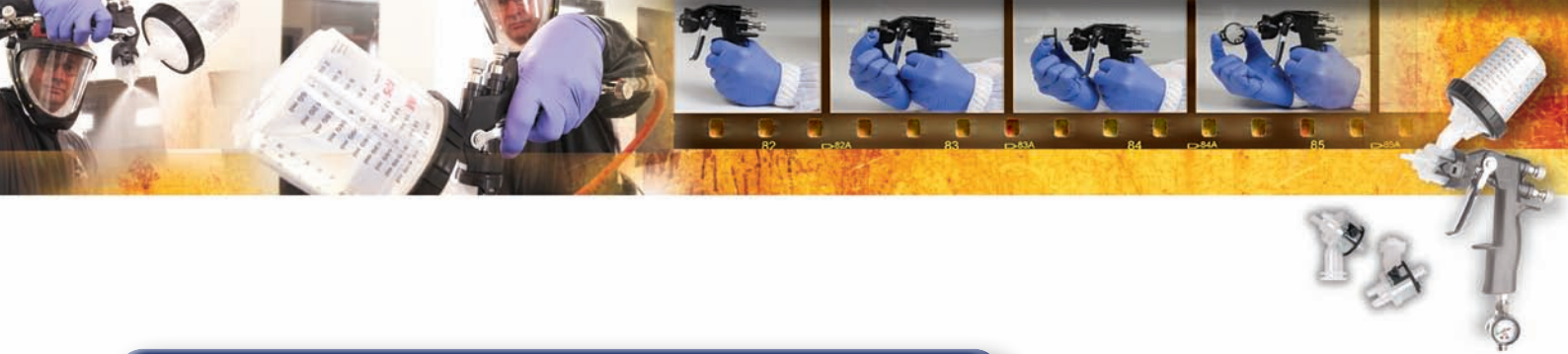
When you have finished using the system, remove the air line and 3M™ PPS™ Cup.



Flush out atomizing head with appropriate solvent until the atomizing head is clear of primer. Do not place in gun washer. Clean gun body with solvent cloth.



Remove atomizing head - be sure to pull trigger back and pull the atomizing head straight out from the gun body to avoid bending the fluid needle.



Technical Data	
Weight	323g (11.4 oz)
Nozzle Size	1.8 mm
Operating Pressure (Full Trigger)	1.4 bar (20 psi) max
Operating Pressure (First Stage)	2.1 bar (30 psi) max
Air Consumption	285 L/min (10 cfm)



Set air pressure at 2.1 bar (30 psi) for 1st stage (only air flowing)



Set air pressure at 1.4 bar (20 psi) for 2nd stage (air and fluid flowing)



Adjust fan and fluid flow to achieve the desired size and wetness of the pattern. **NOTE:** when closing the fan adjustment completely it may be necessary to re-adjust the air regulator gauge.



Wipe off any additional residue from the fluid needle.



Inspect atomizing head for damage or wear which could result in fluid leaks or poor performance.



Re-attach the same atomizing head or when necessary replace with a new one.

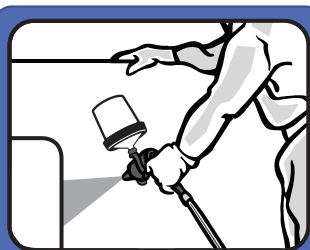
Great Value Speed & Performance

It's as Easy as Click and Spray

This revolutionary product allows you to have a brand new spray gun on demand. The innovative technology was designed from the inside out for the efficient and economical application of material. These atomizing heads deliver a large usable pattern, with very low overspray and exceptional atomization.



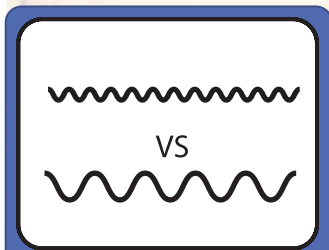
**Reduces
Overspray**



**Improves Transfer
Efficiency**



**Lowers
Primer Consumption**



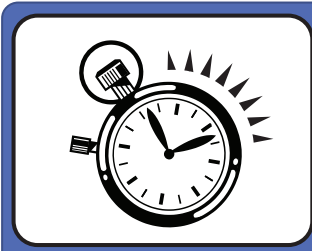
**Flatter
Smoother Finish**



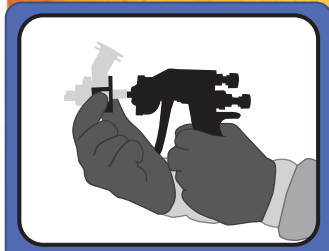
**Decreases
Sanding Time**



**Reduces Solvent
Consumption**



**Reduces
Clean Up Time**



**Creates "Like New"
Gun Performance**

Part No.	Description	Items/Billing Unit	Billing Units/Case
16570	3M™ Accuspray™ Spray Gun Model HG09 (1 HVLP Primer Gun & 3 atomizing heads)	1	1
16610	3M™ Accuspray™ Atomizing Head Dispenser and 2 Refill Kits (2 Kits = 8 atomizing heads)	1	1
16611	3M™ Accuspray™ Atomizing Head Refill Kits (6 Kits = 24 atomizing heads)	4	6
16571	3M™ Accuspray™ Fluid Needle*	1	1
16574	3M™ Accuspray™ Air Regulator Gauge*	1	1

* Available through local Service Centre

www.3mbodyshop.co.uk

3M

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