## What is Metal to Metal Technology?

Greater reliability, easier to clean, cheaper to maintain.





For over 70 years Sagola have been manufacturing industry leading spray equipment, often setting the benchmark for others to follow.

Our state-of the-art European production facilities uses aerospace grade engineering which allows us to create spray guns using metal to metal technology - which means our spray guns have fewer joints, o-rings and seals than any other spray gun on the market.

This M2M<sup>™</sup> technology allows Sagola to offer the lowest maintenance on the market and gives you:

- Low maintenance.
- Fewer wearing parts.
- Low cost of ownership.
- Fast clean & colour change.
- No packings, joints or seals in fluid area.
- Greater reliabilty.



## Continuous innovation, it's in our DNA

Leading the way in research and development

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•	1960	Introduced ergonomic forged aluminium bodies (Patent 3300029)
•	1989	Launched the first ever self-adjusting packing glands, tested to over 2,000,000 cycles (Patent 7380321)
	1990	Aerospace grade aluminium aircaps making them lighter and more durable
•	1990	Single axis stainless steel needle and air valve smooth trigger system
•	1991	HVLP performance in our EPA compliant spray guns at 29psi (2bar) air inlet pressure (Patent 200100036)
	1994	First spray guns ever to feature Metal to Metal Technology introduced
•	2004	Launched the first integrated user replaceable digital air pressure gauge
•	<i>2005</i>	Soft trigger system launched for high inlet air pressures 50-65psi (3.5-4.5bar)
•	2006	New light-weight valve system for responsive precision air flow regulation
•	2016	Two stage trigger introduced (air and air & product) with no drop in pressure
	2024	Dynamic Flow Technology™ Aircaps launches worldwide