

Equipment

Designation	Pressure	Tip type	Tip size	Fitting	Trigger	Part number
SFlow® 275	275 bar (4020 psi)	Flat	-	1/2 JIC	2 fingers	135740200
SFlow® 275	275 bar (4020 psi)	Reversible	12-13 (515)	Swivel 1/2 JIC	2 fingers	135740225
SFlow® 275	275 bar (4020 psi)	Flat	-	Swivel 1/4 NPSM	2 fingers	135740240
SFlow® 275	275 bar (4020 psi)	Reversible	12-13 (515)	Swivel 1/4 NPSM	2 fingers	135740245
SFlow® 275	275 bar (4020 psi)	Flat	-	1/2 JIC	4 fingers	135740400
SFlow® 275	275 bar (4020 psi)	Reversible	14-13 (517)	Swivel 1/2 JIC	4 fingers	135740427
SFlow® 275	275 bar (4020 psi)	Flat	-	Swivel 1/4 NPSM	4 fingers	135740440
SFlow® 275	275 bar (4020 psi)	Reversible	14-13 (517)	Swivel 1/4 NPSM	4 fingers	135740447
SFlow® 470	470 bar (6820 psi)	Flat	-	Swivel 1/2 JIC	4 fingers	135745420
SFlow® 470	470 bar (6820 psi)	Reversible	18-13 (519)	Swivel 1/2 JIC	4 fingers	135745429
SFlow® 470	470 bar (6820 psi)	Flat	-	Swivel 1/4 NPSM	4 fingers	135745440
SFlow® 470	470 bar (6820 psi)	Reversible	18-13 (519)	Swivel 1/4 NPSM	4 fingers	135745449

Accessories

Designation	Materials	Color	Recommended tips	Part number
ADAPTOR FOR M11/16" SPRAYING HEAD				129740032
ADAPTOR FOR M7/8" SPRAYING HEAD				129740030
AIRLESS FLAT TIP CALIBER XXXX				00000XXXX
AIRLESS SKILL TIP CALIBER XXXX				00030XXXX
PACK OF 4 GUN FILTERS INOX BLUE 150 MESH / 100µ	Stainless steel	Blue	06-XX to 12-XX	129740082
PACK OF 4 GUN FILTERS INOX RED 200 MESH / 75µ	Stainless steel	Red	04-XX to 06-XX	129740081
PACK OF 4 GUN FILTERS INOX WHITE 50 MESH / 300µ	Stainless steel	White	18-XX to 100-XX	129740084
PACK OF 4 GUN FILTERS INOX YELLOW 100 MESH / 150µ	Stainless steel	Yellow	12-XX to 18-XX	129740083
PACK OF 4 GUN FILTERS PA BLUE 150 MESH / 100µ	PA	Blue	06-XX to 12-XX	129740182
PACK OF 4 GUN FILTERS PA RED 200 MESH / 75µ	PA	Red	04-XX to 06-XX	129740181
PACK OF 4 GUN FILTERS PA WHITE 50 MESH / 300µ	PA	White	18-XX to 100-XX	129740184
PACK OF 4 GUN FILTERS PA YELLOW 100 MESH / 150µ	PA	Yellow	12-XX to 18-XX	129740183
TIPTOP AIRLESS REVERSIBLE TIP CALIBER XXXX				00040XXXX
SWIVEL FITTING NG22 500BAR MF1/2" JIC				129732425
SWIVEL FITTING NG22 500B F1/2" JIC M1/4NPS				129732435

Spare Parts

Designation	Part number
Maintenance set for SFlow® 470 (needle and spring)	129740902
Maintenance set for SFlow® 275 (needle and spring)	129740901
4 finger trigger	129740007
2 finger trigger	129740006
Carbide seats, seals and diffusers (2 of each) for Sflow® and Xcite®+	129740908
Stainless steel seats, seals and diffusers (2 of each)	129740909
Diffuser (package of 10)	129740910
Seals for diffuser (package of 10)	129740911

SFlow® 275 & 470

Manual Airless Paint Sprayer

Airless / Manual Guns



NO NEED TO BE ROUGH TO BE STRONG

- High transfer efficiency of 81%
- Good atomization quality
- Designed for high duty industrial applications

Markets





SFlow® 275 & 470

Manual Airless Paint Sprayer

The SFlow® is an Airless paint sprayer used for applying protective coatings and is available in 275 and 470 bar (4000 & 6820 psi) pressures. This gun delivers real product savings for industrial applications. The ergonomic design offers flexibility in extreme conditions and is ideal for handling high solid content paints and high rich zinc primers.

The SFlow® Airless manual paint sprayers deliver real material savings for industrial applications with a transfer efficiency of 81%. Its reliable and solid construction combined with a comfortable grip and fatigue-free trigger makes finishing so easy even under the toughest conditions. SFlow® Airless manual spray gun optimizes efficiency and delivers great comfort to the finisher. A large choice of tips are available for every application need: Flat, Reversible TipTop or Skill® (double insert).



Technical data table

Designation	Value	Unit: metric (US)
Maximum Fluid Pressure	275 (4000) - 470 (6820)	bar (psi)
Transfer Efficiency	81	%
Maximum Fluid Temperature	60 (140)	°C (°F)
Fluid Inlet	M 1/2 JIC / M 1/4 NPSM	
Smooth Swivel	M 1/2 JIC / M 1/4 NPSM	
Trigger Lock Safety	♦	
Polished Forged Aluminum Body	♦	
Recommended Material Viscosity Range	20s à 25000 cps	s CA4
Sound Level	88.6	dbA
Stainless Steel, Aluminium and Rulon Wetted Parts	♦	
Carbide Seat	♦	
Fluid Swivel Fitting (available upon version)	♦	
Weight	597 (21)	g (oz)



Technologies



Chevron Sealing



Reversible Tip



Airless spray technology



Skill Tip

Performance

- 1 Reliable & repeatable spraying quality: high-end tungsten carbide tip tested
- 3 Embedded patented dedicated tool for quick filter changes
- 8 Large choice of flat, Skill® or reversible tips to meet your requirements
- ♦ Enhanced security: trigger lock, tip lock, and hand safety protection

Productivity

- 2 Fatigue-free, (2) or (4) finger trigger to fit every painters' needs
- 4 Ergonomic design with comfortable grip to prevent any RSI.
- 5 Built-in hook allows you to keep the gun near the work station
- 6 Swivel fitting for better maneuverability
- 7 Smart lock: quick & easy tip orientation and positioning

Sustainability

- 3 Large filtration hand filter area: available in PA or stainless steel to prevent any tip plugging
- 3 Material flow from inside to outside of the filter for easier maintenance.
- ♦ Patented trigger guard: acts as a wrench, a filter extractor and helps to remove trigger



Description

