



Item No.
554xxx

HEA PROTIP TIPS – UP TO 55 % LESS SPRAY MIST

The new HEA ProTip airless tip achieves optimum surface results with reduced spray pressure. Compared to conventional airless technology, the spray edges are softer and the result is more even and free of edge streaks. Filter, tip seal and tip seat included in the scope of delivery.

Spray pattern width (mm)*	Tip size (inches)						Spray angle in °
	0.011	0.013	0.015	0.017	0.019	0.021	
120	211	213					20
150	311	313					30
190	411	413	415	417		421	40
225			515	517	519	521	50
270			615	617	619	621	60
Flow rate (l/min)**	0.45	0.68	0.91	1.17	1.47	1.78	
Filter	red		yellow		white		



Item No.
554xxx

AIRLESS TRADE TIP 3 FINEFINISH TIPS

Premium paint tip with optimised third-generation properties. With double special core for ultra-fine droplet formation and exceptional surface finishes, even in the low-pressure range. FineFinish tips are coloured purple. Filter, tip seal and tip seat are included in the scope of delivery.

Spray pattern width (mm)*	Tip size (inches)				Spray angle in °
	0.008	0.010	0.012	0.014	
120	208	210	212	214	20
150	308	310	312	314	30
190	408	410	412	414	40
225		510	512	514	50
Flow rate (l/min)**	0.26	0.42	0.6	0.79	
Filter	red				

* Jet width (mm) at a distance of approx. 30 cm from the object and 10 MPa pressure, with synthetic resin paint, 20-DIN-seconds

** Measurement with water at 120 bar pressure



Item no. 1009xxx

AIRLESS NESPRI TWINTIP TIPS

For mist-free spraying: NESPRI TwinTip tips have two tip bores one above the other – for a perfect spray pattern, even at high working speeds in the low-pressure range. Guaranteed mist-free thanks to the use of the NESPRI spray device in combination with the NESPRI TwinTip and NESPRI paints from Caparol. Filter, tip seal and tip seat are included in the scope of delivery.

Spray pattern width (mm)*	Tip size (inches)				Spray angle in °
	0.013	0.021	0.023	0.027	
100		215			20
110	213 ***				20
130		316	317	319	30
Filter	white				

*** Mono tip for trimming work



Item no. 90xxx

AIRLESS FLAT TIPS

Airless flat tips are a good choice for painting applications, but can also be used for high-viscosity materials. They are ideal for fast processing of large quantities of material. The high-quality airless tip is robust and suitable for all standard airless guns. Tip seal and tip holder included in the scope of delivery.

Note: Airless flat tips must be used with protective covers for flat tips (97294) and seals (43052).

Spray pattern width (mm)*	Tip size (inches)																
	0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.030	0.031	0.035	0.039	0.043	0.051
90			111		115												
100			211	113	215												
120			311	213		217			223	225				235			
150		209		313		317	219	221			227					243	
160	407	309			315		319										
190	507	409				417	419	421	423	425							
215		509	411	413	415								431				
225		609	511			517					427		531	435			
250					515			521	523	525	527						
270			611	513	615		519			625	627		631	535		543	552
300				613	715	617	619		623			629		635			
330						717	719	621	723		827						
385				813	815			821	823	825							
400							819										
480															839		
Flow rate (l/min)**	0.19	0.34	0.49	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.99	6.2	7.52	11.0
Filter (not included in the scope of delivery)	red		red/yellow		yellow		yellow/white		white		green						

* Spray pattern width (mm) at a distance of approx. 30 cm from the object and 10 MPa (100 bar) pressure, with synthetic resin paint, 20-DIN-seconds
** Measurement with water at 120 MPa (120 bar) pressure

Water and solvent-based varnishes, lacquers, oils, separating agents

Interior wall paints (e.g. dispersions, latex paints), adhesives, sealants

Structural waterproofing, bitumen

Primers, fillers

For mineral interior wall paints (e.g. silicate paints) – please use the green filter

Spray plaster

Building protection (e.g. fire protection, anti-rust paints)

Facade paint (e.g. dispersions, silicone resin), roof and floor coatings

Plaster

ACCESSORIES