VECTOR PRO



Airless gun for professionals

Scope of delivery

Ideal for application of a variety of lacquers, emulsions and latex paints

Simple operation: Light trigger with 1-finger trigger lock

Especially ergonomic: handle is easy to clean with smooth swivel

Trigger guard with in-built wrench makes filter changes easy

Airless gun Vector Pro, G-thread 7/8", incl. TradeTip 3

Airless gun Vector Pro, G-thread 7/8", incl. TradeTip 3

nozzle holder, with 4 finger trigger, without nozzle (B)

nozzle holder, with 2 finger trigger, without nozzle (A)



Article No.

0538 041

0538 040

VECTOR GRIP



THE advanced Airless gun

An optimal fit for every hand : Exchangeable ergonomic grip - available in three different sizes

Extra long life: robust packings, rotatable ball seat, replaceable ball, spring assembly outside of fluid path

Unbelievably cost-efficient replacement of wear parts: ball can be replaced and seat can be rotated. Will have you spraying again in no time.

Perfect adjustment for any object: Gun comes with 2 triggers. Spray with a 2 or 4 finger trigger.

Practical hooks give almost always the possibility to hang the gun somewhere during work interruptions e.g. on ladders and scaffolds

Extremely light trigger: for fatigue-free work

Scope of delivery	Article No.
Airless gun Vector Grip, G-thread 7/8", incl. TradeTip 3	0538 042
nozzle holder, with 2 and 4 finger trigger, without nozzle	

VECTOR INFINITY



THE PREMIUM Airless gun

for the perfect fit the hand grip is available in four different sizes: the customizable FingerPrint⁺ Grip (included with delivery) and additionally in the fixed sizes small, medium and large.

Infinity Packing System: robust packings, rotatable ball seat, replaceable ball, spring assembly outside of fluid path

Cost-efficient replacement of wear parts: simply replace ball, rotate ball seat and spray again in no time

Extremely light All-Day trigger: 60 % less strength required with the trigger pulled than on comparable guns

Improved flow thanks to direct material feed

Maximum spraying pressure of 345 bar: also allows spraying of high viscosity materials such as e.g. corossion protection

Scope of delivery	Article No
Airless gun Vector Infinity, G-thread 7/8", incl. TradeTip 3	0538 085
nozzle holder, with 2 finger trigger, without nozzle	

Triggers

2 finger trigger,

4 finger trigger

Grips

Grip for Vector (

Grip for Vector

Nozzles 2SpeedTip nozz TradeTip 3 nozzl TradeTip 3 FineF **HEA nozzles**

Other accesso Adapter, G- to F





PRACTICAL ACCESSORIES

	Article No.
, for Vector Grip and Vector Pro	0538 224
, for Vector Grip and Vector Pro	0538 222
	Article No.
Grip gun, small	0538 228
Grip gun, medium	0538 229
Grip gun, large	0538 230
Infinity gun, small	0538 264
Infinity gun, medium	0538 265
Infinity gun, large	0538 266
nfinity gun, adjustable	0538 267
	Article No.

	Article No.
les	0271 XXX
les	0553 XXX
Finish nozzles	0554 XXX
	0554 XXX
ries	Article No.
-thread, I=7/8", A=11/16 "	0553 300



Our quality will convince you. And that's a promise.

Anyone purchasing a WAGNER paint spraying unit automatically receives a three-year manufacturer's warranty. But we can do more: If you register online, you can extend this warranty for a further two years, free of charge!

www.wagner-group.com/professional-guarantee





PIONEERING SPRAYING TECHNOLOGY

The new generation of airless guns from WAGNER - ergonomic and durable

wagner-group.com

LEADING THE WAY!

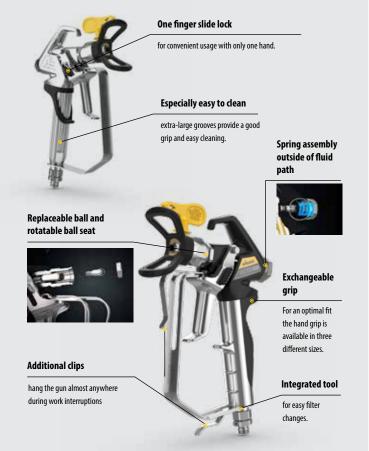
In the development of the new Airless gun generaton the focus was steered to user-friendliness and ergonomics. The result: three new Vector gun models, that are perfectly tailored to the specific needs of the users. At the sametime the guns are robust for demanding everyday operation on the construction site as usual.

Another new feature is the low maintenance costs: The two guns Vector Grip and Infinity have a replaceable ball and a rotatable ball seat that can be exchanged quickly and cheaply. This increases additionally the service live of the gun.

TECHNICAL DATA

	Vector Pro	Vector Grip	Vector Infinity
Processable materials	Enamels, emulsions, latex paints	Enamels, emulsions, latex paints	Emulsions, latex paints, anti- corrosive paints
Max. operating pressure	25 MPa / 3600 PSI	25 MPa / 3600 PSI	34.5 MPa/ 5000 PSI
Thread for material flow	NPSM 1/4"	NPSM 1/4"	NPSM 1/4"
Diffuser thread	7/8" (G)	7/8" (G)	7/8" (G)
Substances of the paint carrying parts	Grade steel, aluminium, PTFE, carbide	Grade steel, aluminium, PTFE, carbide	Grade steel, PTFE, carbide
Operating temperature range	5° to 40° C	5° to 40° C	5° to 40° C
Max. paint temperature	43° C	43° C	43° C
Max. sound level	81 dB(A)	81 dB(A)	81 dB(A)
Weight	599 g	663 g	800 g

THE GUNS IN DETAIL





Infinity Packing System extends the life of the Airless gun quickly and cost-efficiently. Thanks to the replaceable ball and reversible seat the need to change the entire needle and spring assembly is extremely on the replaceable control on the replaceable the retrine needle and spring assembly is extremely on the replaceable control on the replaceable the retrine needle and spring assembly is extremely on the replaceable control on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the retrine needle and spring assembly is extremely on the replaceable the retrine needle and spring assembly is extremely on the retr



1-finger-lock

for ease of use. Stop and resume work again with only one hand.

Perfect for any hand due to FingerPrint⁺ Grip

two dials allow the user to adjust the grip perfectly to their hand. That is unique in the market!

Exchangeable grip

for the perfect fit the hand grip is available in four different sizes: the customizable FingerPrint⁺ Grip (included with delivery) and additionally in the fixed sizes small, medium and large.

VECTOR



GUN FEATURE COMPARISON

Features	Pro	Grip	Infinity
Rugged housing	1	1	1
Improved shut-off	1	1	1
Built in wrench for easy filter access	1	1	-
Filter	1	1	enclosed, not pre-assembled
Improved swivel joint	1	1	1
One finger lock	1	1	1
Reversible seat and replaceable ball	-	1	1
Spring assembly outside of fluid path	-	1	1
Exchangeable grip in different sizes	-	1	1
Cheap replacement of wear parts	-	1	1
Extra light trigger	-	1	1
Extra light All-Day trigger	-	-	1

wAGNER on Social Media

Follow us on Social Media platforms to keep up-to-date, and benefit from our useful operating manual and application videos:



www.wagner-group.com/facebook-handwerk

www.wagner-group.com/youtube-handwerk