



Correction

Correction: Archer et al. Trunk Injection as a Tool to Deliver Plant Protection Materials—An Overview of Basic Principles and Practical Considerations. *Horticulturae* 2022, 8, 552

Leigh Archer ¹, Jonathan H. Crane ² and Ute Albrecht ^{1,*} 

¹ Southwest Florida Research and Education Center, Horticultural Sciences Department, Institute of Food and Agricultural Sciences, University of Florida, Immokalee, FL 34142, USA; larcher1@ufl.edu

² Tropical Research and Education Center, Horticultural Sciences Department, Institute of Food and Agricultural Sciences, University of Florida, Homestead, FL 33031, USA; jhcr@ufl.edu

* Correspondence: ualbrecht@ufl.edu

Error in Figure

In the original publication [1], there was a mistake in **Figure 1** as published, in which the Q-Connect (Rainbow Ecoscience, Minnetonka, MN, USA) was described as a high-pressure application device. The corrected **Figure 1** appears below.

High-Pressure Injection	Low-Pressure Injection	No-Pressure Injection
Drill-based	Drill-based	Drill-based
Quik-jet Micro-injection System; Quik-Jet AIR Injection System (Arborjet Inc, Woburn, MA, USA) arborjet.com	Chemjet Tree Injectors (Chemjet, Queensland, Australia) chemjet.com.au	Acecap (Creative Sales, Fremont, NE, USA) acecap-mediacap.com
ENDOplant (ENDOTerapia Vegetal, Girona, Spain) endoterapiavegetal.com	Mauget Smart Shot (Mauget, Arcadia, CA, USA) mauget.com	Mauget Capsules (Mauget, Arcadia, CA, USA) mauget.com
Sidewinder Tree Injector (The Australian Made, Loganholme, Australia) australianmade.com.au	Q-connect (Rainbow Ecoscience, Minnetonka, MN, USA) rainbowecoscience.com	Drill free
	Ecoject System (BioForest Technologies, Ontario, Canada) bioforest.ca	EZ Ject Lance (ArborSystems, Omaha, NE, USA) arborsystems.com
	Tree IV Micro-infusion System; Viper Micro-injection System (Arborjet Inc, Woburn, MA, USA) arborjet.com	BITE Tree Infusion (Sorbus, Somerset, UK) sorbus-intl.co.uk/tree-care/bite
	Microinjectors (Tree Tech, Morrilton, FL, USA) treetech.net	
	Drill free	
	Wedgle Direct-Injection System (ArborSystems, Omaha, NE, USA) arborsystems.com	

Figure 1. Some of the currently available trunk injection devices (links accessed 14 June 2022).

Text Correction

There was an error in the original publication [1], in which the Q-Connect (Rainbow Ecoscience, Minnetonka, MN, USA) was described as a high-pressure application device.

A correction has been made to 2. *Trunk Injection Methods*, 2.1. *High-Pressure Injection*, Paragraph 1:

The Arborjet Quik-Jet Air (Arborjet Inc., Woburn, MA, USA), is one example of a high-pressure application device. Arborjet and similar high-pressure systems, such as ENDOplant (ENDOTerapia Vegetal, Girona, Spain), use 7.15 mm or larger diameter plastic



Citation: Archer, L.; Crane, J.H.; Albrecht, U. Correction: Archer et al. Trunk Injection as a Tool to Deliver Plant Protection Materials—An Overview of Basic Principles and Practical Considerations. *Horticulturae* 2022, 8, 552. *Horticulturae* **2024**, *10*, 351. <https://doi.org/10.3390/horticulturae10040351>

Received: 6 March 2024

Accepted: 7 March 2024

Published: 1 April 2024



Copyright: © 2024 by the authors. Licensee MDPI, Basel, Switzerland. This article is an open access article distributed under the terms and conditions of the Creative Commons Attribution (CC BY) license (<https://creativecommons.org/licenses/by/4.0/>).

plugs as injection ports which are inserted into the tree after drilling of a hole. This creates a tight seal for injection, prevents leaking, and protects the wound from pathogens and insects. Injection of the compounds occurs through specialized metal injection tips at pressures of 60–100 psi (413–689 kPa) created using compressed gas. Although the plastic plugs enable the rapid injection of large volumes of material, they can cause more damage to trees than no-plug methods, as they increase the size of the injection hole, increase the probability of injury from bark cracking, and may interfere with full wound closure [23]. Dendrology research has shown that plugging tree core wounds does not provide any benefit and can even interfere with the natural healing capabilities of the tree [33]. Another high-pressure system is the Sidewinder tree injector (The Australian Made, Loganholme, Australia).

The authors apologize for any inconvenience caused and state that the scientific conclusions are unaffected. This correction was approved by the Academic Editor. The original publication has also been updated.

Reference

1. Archer, L.; Crane, J.H.; Albrecht, U. Trunk Injection as a Tool to Deliver Plant Protection Materials—An Overview of Basic Principles and Practical Considerations. *Horticulturae* **2022**, *8*, 552. [[CrossRef](#)]

Disclaimer/Publisher’s Note: The statements, opinions and data contained in all publications are solely those of the individual author(s) and contributor(s) and not of MDPI and/or the editor(s). MDPI and/or the editor(s) disclaim responsibility for any injury to people or property resulting from any ideas, methods, instructions or products referred to in the content.