

# ProSolutions and Jacto Launch the DJB-20S 'Smart' Sprayer — The World's Most Advanced Battery-Powered Backpack Sprayer

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MARYVILLE, TN, UNITED STATES, March 5, 2026 /EINPresswire.com/ -- ProSolutions and Jacto Inc. are proud to reintroduce the [DJB-20S](#) "Smart" Sprayer to market — a breakthrough in precision application technology and widely regarded as the world's most advanced battery-powered backpack sprayer.

Designed for turf, landscape, and pest management professionals, the DJB-20S combines smartphone-controlled dosing, advanced documentation capabilities, and consistent spray performance in one fully integrated system.

At the center of the innovation is Jacto's Smart Control app, available on both iOS and Android devices. The app allows operators to program up to 20 custom dosage settings ranging from 5 to 300 ml, with precision accuracy down to 1.0 ml. Applications can be set to automatic or on-demand dosing, giving professionals complete flexibility and control in the field.

The sprayer also features Jacto's Spray-Tracker technology, enabling accurate documentation and reporting of spray coverage — a critical advantage for contractors who require compliance tracking and operational accountability.

"The DJB-20S represents a major advancement in professional application equipment," said David Whiteside, Sales Manager, North America at Jacto. "By combining smart technology with

The logo for ProSolutions Ps. It features the word "ProSolutions" in a dark green, bold, sans-serif font. To its right is a yellow square containing the letters "Ps" in a dark green, bold, sans-serif font. Below the "Ps" is a small graphic of green grass. Underneath the "ProSolutions" text is the tagline "ESSENTIAL ELEMENTS FOR GROWING SUCCESS." in a smaller, dark green, sans-serif font.

field-proven durability, this sprayer helps contractors improve efficiency, reduce waste, and deliver consistent results.”

Built for performance, the 5-gallon DJB-20S offers:

- Five pressure settings for versatile applications
- Dual dosing and spraying capability
- Hydraulic “Venturi” agitation with external filter
- Automatic shut-off functionality
- Constant pressure regardless of battery level
- Heavy-duty electronic trigger valve
- Stainless steel lance with 600mm extension
- Four nozzles plus a drenching tip included

Powered by a lightweight lithium-ion battery, the DJB-20S delivers an average runtime of eight hours per charge, with performance extending to 12+ hours depending on pressure and flow rates. The rechargeable battery is easy to change, minimizing downtime and maximizing productivity.

The partnership between ProSolutions and Jacto reflects a shared commitment to advancing precision technology and delivering innovative tools that elevate professional standards in the field.

The Jacto DJB-20S “Smart” Sprayer is now available through ProSolutions. For more information, visit [www.ourprosolutions.com](http://www.ourprosolutions.com) or [www.jactosprayers.com](http://www.jactosprayers.com).

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