

LESTAUSA

# HOW A SEARCH LED TO A SOLUTION

# The Story of LestaUSA

You may have noticed our logo says, "Lesta... integrated by DeGeest." Here's what it means.

DeGeest Corporation is a three-generation family-owned and operated business near Sioux Falls, South Dakota. With its roots in metal fabrication, the company has since expanded its capabilities to encompass three primary service areas: Steel Works, Automation, and Finishing.

As the company grew, it found itself in the same position as many general manufacturers – they were not able to find a suitable automation solution to help eliminate backlogs in finishing.

#### A worldwide search for answers led to Italy.

After an exhaustive search for answers, DeGeest Corporation found the solution they were looking for in Milan, Italy with a company named Lesta.

"It was too good to be true," said president, Derek DeGeest. "Lesta had self-learning painting and finishing robots that could be programmed to paint a specific part in just seconds. The robot is taught by an expert finisher already on staff, and then it repeats those same expert movements and trigger pulls on every part."

DeGeest was so impressed after using Lesta self-learning robots on their paint lines that they forged a partnership with Lesta and has brought robotic finishing technology to the North American general industry market under the name LestaUSA.



# Proven European robotic solutions with automated American production experience.

Together, Lesta and DeGeest created a rapid R&D environment right in the heart of the USA. It combines the top attributes of our international experiences to develop solutions that answer general industry's desire to automate their finishing operations.

### Leading an industry starts with believing you can.

LestaUSA customers benefit from the peace of mind of knowing our partnership can deliver in-house design, manufacturing, integration, and support for our solutions across the USA and Canada. This approach has made us the leader for integration of self-learning robots in North America.

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## Leading manufacturing forward.

1st self-learning robot in North America 1st + Only NRTL certified self-learning robots for hazardous environments 1st to use self-learning robots in a production environment 1st self-learning robot center for R&D, Test Labs, and integration 1st + Most self-learning robots integrated into a continuous conveyor line 1st + Most self-learning robots integrated into a power and free conveyor line 1st + Most self-learning robots integrated into batch booths 1st + Most self-learning carousels installed 1st + Most self-learning gantry robots installed 1st + Most self-learning robots & software integrated with autonomous carts 1st + Most multiple robot systems installed 1st + Most self-learning repeat customer orders 1st + Most integrated automatic production management software for conveyor line management 1st to develop production monitoring software for system optimization + training 1st self-learning robots integrated with automatic powder systems for pre & post touch up 1st self-learning robot system integrated with tip cleaning 1st + Only self-learning system introduced in the world with suction blow-off solution 1st + Most industry equipment company partnerships 1st + Most distributor partnerships 1st system integrated with Wagner Venturi powder equipment and 1k & 2k systems w/ full gun control 1st system integrated with Nordson Venturi & HD powder equipment 1st system integrated with Gema Venturi powder equipment 1st system integrated with Graco with pressure pot, 1Ke and 2ke w/ full gun control 1st system integrated with Sames Kremlin 1k and 2k systems w/ gun control 1st system integrated with Carlisle 2k systems w/ full control 1st + Most service plans provided to customers 1st + Most customer service renewals after 1-year warranty

Most self-learning robots in North America



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**Experience it yourself!** Make an appointment at lestausa.com or call 1-888-546-2800.