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Essentials, perfected!

LSH Delta

The new state-of-the-art robotic dresspack system



VALUE PROPOSITIONS

- Cutting-edge development A state-of-the-art retract system designed to smoothly and reliably run your operations.
- Seamless integration

The LSH Delta seamlessly integrates with many robot brands like FANUC, ABB and KUKA.

• User-friendly design

Enjoy the convenience of tool-free and quick opening and closure of the retract system housing, streamlining your maintenance and operational processes. Dresspack maintenance has never been so easy.

• Adjustable flexibility

The LSH Delta's retract system can be easily adjusted on its base plate using Slide & Click technology – offering you reduced installation time and options to fine-tune in the field.

• Versatility in your spring choice Different spring forces available.

• Featherweight system

Crafted with advanced, strong glass fiber reinforced polymer based material, the LSH Delta is incredibly lightweight at just 9.04 lbs, without compromising on strength and durability.

Simplified installation

Save time and effort with our innovative base plate design – letter coded and universally applicable for many robots at the same time. Reduced weight and stock, increased flexibility for robot changes. Newly developed side arms provide excellent support to the dresspack loop.

• Reliable performance

Count on the LSH Delta to deliver consistent performance, ensuring smooth operations in an industrial environment.

Feedback from customers – design from us
 Our retract system was developed based on feedback from
 leading automotive customers worldwide, assuring you of
 its reliability and effectiveness as well as proving industrial
 usability.

>>> With LSH Delta we offer an additional product – next to our premium dresspack, the LSH 3.



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TECHNICAL SPECIFICATIONS

- Weight of retract system (w/o further parts): 9.04 lbs / 4,1 kg
- Length: 28.31 inch / 719 mm
- Width: 7.21 inch / 183 mm
- Max. extension length: 13.78 inch / 350 mm
- Material: glass fiber reinforced polymer
- Fire retardancy (acc. to UL 94): V2

>> Worldwide robotic dress support >> Patent pending >> All components are subjected to extensive testing

ONE SYSTEM – MANY APPLICATIONS

- Screwdriver applications
- Bolting

Clinching

• Handling

Painting

Spot welding

- Coating
- In-line measuring, etc.

Get more information on LSH Delta

09.2023/us