

**MIRKA**



reddot award 2018  
best of the best  
Mirka® LEROS 950CV

# Mirka® LEROS

Perfection from any angle.





**The new LEROS-S has two grip points**

Ergonomic and secure grip for full control over sanding process

**Reach closer.**

# Mirka® LEROS and LEROS-S

## Always the right length for the job

Years of development work and a determined focus on ergonomics and user-friendliness resulted in the lightest brushless electric wall and ceiling sander on the market, Mirka® LEROS. This unique tool has features like no other comparable sander on the market.

The new Mirka® LEROS-S 950CV is a compact length wall sander with a highly flexible sanding head, making it the perfect tool for sanding walls in confined spaces. Thanks to its lightness, balance and easy manouverability, the LEROS-S makes it possible to sand large areas faster and easier. The large sanding pad with its 5mm orbit works especially well in leveling filler on large areas and surfaces, in situations where a longer wall sander is more difficult to handle.



Technical specifications	Mirka® LEROS 950CV	Mirka® LEROS-S 950CV
Power input	350 W	350 W
Speed	4,000–8,000 rpm	4,000–8,000 rpm
Orbit	5.0 mm	5.0 mm
Noise level LpA	73 dB	73 dB
Vibration level	< 2.5 m/s <sup>2</sup>	< 2.5 m/s <sup>2</sup>
Length	144 cm	88 cm
Weight	3.5 kg	3.2 kg
Size of pad	225 mm	225 mm





# Perfection from any angle.

## Max. flexibility



Mirka® LEROS has 180° and LEROS-S ~140° flexibility

## Lightweight

The lightest wall and ceiling sander on the market. Thanks to the lightweight, the operator can sand for longer periods and less strain is put on the operator's body.

## Flexible sanding head

A flexible sanding head enables the tool to easily follow the operator's movements and permits the operator to use ergonomic working position. The flexible head helps the operator to reach the surface from different angles.

## 5 mm random orbital movement

The random orbital movement enables an easy handling of the tool and a better finish. Hence, there are fewer interruptions due to fatigue and less re-work is needed. Much easier to operate compared to rotary sanders.

## Full force system

Due to the lack of springs and brushes there is no need to press the tool against the wall when sanding. Instead the complete force is transferred to the sanding process.

## Brushless motor technology

The brushless motor reduces the weight of the tool significantly. In addition, less maintenance is needed since there are no carbon brushes that need to be changed. No loss in efficiency under heavy pressure.

## Dust-free

To enable efficient dust-free sanding the shroud has two suction points and a pad that is optimised for Abranet sanding discs. The operator saves time and money and the working environment is cleaner and healthier.





Combine Mirka® LEROS or LEROS-S with Mirka's dust-free net abrasives and suitable dust extraction system to create a cleaner and healthier working environment.

The full length Mirka® LEROS is designed for sanding of walls and ceilings with maximum flexibility.

Mirka® LEROS with storage bag:  
MIW9502011BA  
Backing Pad 225mm 25H Plain for  
LEROS + 8 Screws: MIW9514311

The compact LEROS-S is designed for construction and decoration work in confined spaces such as bathroom walls, narrow corridors, walk-in closets and more, with two dedicated grip points for full control.

Mirka® LEROS-S 950CV: MIW9502122  
Comes in a cardboard box. Equipped with the new pad using both screws and grip for interface fastening.



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