

WRD-PRO7E / ACTIVE ELECTRIC VACUUM GLASS HANDLING CUP

# PRO7E Electric Handling Cup

**Active electromechanical vacuum cup for automated hands-free hold.**

An active, sensor-driven handling cup with a 6.5-inch pad (WRD-VP7) and integrated ePump X. It continuously monitors vacuum pressure and automatically tops up suction to secure windshields during single-person setting.



- Active Electric**  
HOLDING POWER
- 6.5-inch**  
PAD FOOTPRINT
- Quick Slot**  
CONNECTOR

## Active vacuum monitoring

Transducer tracks pressure and automatically cycles the pump to maintain hold without technician monitoring.

## Protects technician joints

Eliminates manual thumb-pumping (up to 600 compressions daily), reducing repetitive wrist and forearm strain.

## High resistance footprint

6.5-inch pad footprint offers superior resistance to torsional side-loads and prying forces.

## Modular integration

Uses standard Quick Slot mounting to integrate existing PRO6 Extended Arms and Double Hooks.

### KEY SPECS

Pad footprint	6.5-inch (WRD-VP7)
Vacuum source	Integrated ePump X
Power plant	3.7V 1200mAh Li-ion
Duty cycle	Active top-up (5+ hr runtime)

### COMPATIBLE WRD SYSTEMS

PRO7E Install System (WRD-PRO7E-IS)


PRO6 Arms & Hooks (PRO6-EA / DH / LDH)


### FIELD USE NOTES


- **Verify status first;** confirm the pump indicator shows a stable, safe vacuum level before applying cantilever loads.
- **Substrate cleanliness;** ensure contact surface is clean and free of ceramic coatings to allow a solid seal.

## PRO7E REPLACEMENT PARTS

Individual service items and replacement components compatible with the WRD-PRO7E handling cup.

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**WRD-VP7**  
**Side Release Pad 6.5"**  
Replacement rubber pad with release tab.
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**WRD-EPX**  
**WRD ePump X**  
Replacement active electric pump.
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**WRD-VPC7**  
**Suction Cup Cover 6.5"**  
Protective pad cover.