



# Dobot CRA-IP68 Series

## High-level Protection Collaborative Robots for Extreme Environment

Designed For Harsh Conditions Characterized By High Dust and Humidity.



IP68 Waterproof



Anti-corrosion



The CRA-IP68 series enhances environmental adaptability through elevated protection standards, designed for harsh conditions in high dust and humidity, suitable for such applications as CNC machining, welding, grinding, and new retail.



CR5AP



CR10AP



CR20AP



CNC Loading & Unloading



Welding



Cutting



Grinding



New Retail

# All-Around Protection Design

## Full IP68 Waterproof Design



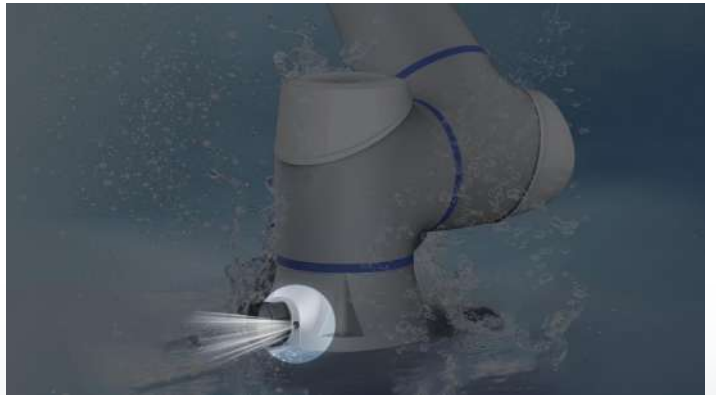
## High-Seal Joint Enveloping Design



## Superior Corrosion Resistant



## Internal Pneumatic System



\*Enables internal pressurization, ensuring positive pressure and enhancing the robot's sealing capabilities.

## Perfect for High Humidity, Dusty, Water Mist Conditions

\*Certified by SGS under IEC 60529, the robot passed a rigorous 72-hour test to meet IP68 waterproof standards.

\* Not suitable for prolonged underwater use. For any questions regarding application scenarios, please consult technical support.

