

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 cobot'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.



Generation ROBOTS

Brand of **NGX** ROBOTICS



+33 (0)5 56 39 37 05



contact@generationrobots.com



1 rue Pierre-Georges Latécoère 33700 Mérignac, France

www.generationrobots.com

