CHIMIMECA

CATALOGUE — November 2026

Application equipment & *personal protection*

Sprayers, pumps, brushes, electrolytic machines and PPE selected for the chemical treatment of metals.

17 products
5 families

Formulator, manufacturer and applicator
of precision chemistry since 1979

OUR SELECTION

Safety first

Whether you're a formulator or an applicator, safety is a priority. Protecting people and the environment is at the heart of our approach. We've selected a comprehensive range of application equipment and protective gear to ensure the safety of operators and personnel during metal treatment.

The equipment we've chosen is used by our technicians in our workshops or during on-site projects. It is selected for its durability and reliability under real-world industrial conditions.

Our range covers all needs: application equipment (sprayers, pumps, brushes, electrolytic machines) and personal protective equipment (PPE) suitable for metal treatment chemicals.

Manual Sprayers	4 products
Pneumatic Pumps	2 products
Acid-Resistant Brushes	4 products
Electrolytic Machines	2 products
Protective Equipment	5 products

> **Training and advice.** The equipment we offer is used by our own technicians in our workshop and during on-site work. Training in its correct use is essential to its effectiveness.

01
Manual Sprayers

SPRAYERS

1L Manual Sprayer

Acid-resistant sprayer for applying treatment products. 1-liter capacity. HDPE body, adjustable nozzle.

SPRAYERS

5L Manual Sprayer

Large-capacity, acid-resistant sprayer. Ideal for surface treatments on large parts or expansive surfaces.

ACCESSORIES

Adjustable acid-resistant nozzle

Adjustable nozzle compatible with manual sprayers—from fine to wide spray. Resistant to acidic and alkaline chemicals.

ACCESSORIES

Protective Screen

Foldable screen to define and protect the spray area during on-site treatments.

02
Pneumatic Pumps

PNEUMATIC PUMPS

Pneumatic Diaphragm Pump

Double-diaphragm pump for transferring acidic or alkaline chemicals. Adjustable flow rate, PVDF-compatible.

ACCESSORIES

PVDF Fittings and Hose Kit

Accessory kit for pneumatic pumps—PVDF fittings and acid-resistant hoses. Compatible with Chimimeca products.

03
Acid-Resistant Brushes

ROUND BRUSHES

Acid-Resistant Round Brush, Ø20mm

Acid-resistant round brush for applying pickling pastes and passivation gels to weld beads. Durable synthetic bristles.

ROUND BRUSHES

Acid-Resistant Round Brush, Ø40mm

Wide, acid-resistant round brush. Ideal for large-diameter welds or applications on large areas.

FLAT BRUSHES

50mm Acid-Resistant Flat Brush

Acid-resistant flat brush for uniform application on flat surfaces and linear weld beads.

FLAT BRUSHES

100mm Acid-Resistant Flat Brush

Wide flat brush for application on large surfaces—sheet metal, panels, and welded structures.

04
Electrolytic Machines

MACHINES

Electrolytic Finishing Machine for Stainless Steel

Portable electrolytic machine for finishing, cleaning, and polishing stainless steel welds. RCCM-compliant. Consistent results without streaks.

ACCESSORIES

Replacement Electrodes

Replacement electrode kit for stainless steel electrolytic finishing machine. Available in various shapes depending on the weld geometry.

05
Protective Equipment

HAND PROTECTION

Acid-Resistant Nitrile Gloves

Nitrile chemical-resistant gloves resistant to dilute acids and bases. Complies with EN 374. Available in several sizes.

BODY PROTECTION

ProtectioPVC Chemical-Resistant Apronn

PVC chemical-protective apron. Resistant to acid and alkali splashes. Meets EN 13034 standard. Adjustable.

FACE & RESPIRATORY PROTECTION

Splash-proof face shield

Face shield for protection against chemical splashes. Compatible with prescription glasses. Meets EN 166 standard.

FACE & RESPIRATORY PROTECTION

Acid-filtering half-mask

Half-mask respirator with acid filter for protection against vapors during surface treatment. Complies with EN 140.

EMERGENCY WASH SOLUTIONS

Portable 500-ml Eye Wash

Emergency eye wash solution — 500ml sterile bottle. Complies with EN 15154. To be placed at every chemical processing station.

ORDER

Request a quote

Build your selection on chimimeca.com, on the Equipment & Protection page, or contact our Products & Equipment department. Our account managers will reply within 2 business days.

Products & Equipment

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Non-contractual document. Specifications and availability to be confirmed when requesting a quote. November 2026 edition.