

Certifications

Metaconcept Group's companies are ISO9001:2008 certified. Our aim is to provide you complete satisfaction with a high quality service and high quality products.

MANAGEMENT QUALITE CERTIFI
9001:2008



Research & Development

Whether in our offices in Lyon or in our productions sites, we put a lot of resources into developing new products and innovative solutions. For example, our latest lead-free alloys have become a standard in the brazing and centrifugal casting world.



Investments

Set up from March 2010 in new modern and practical offices, Metaconcept Group's companies invest every year in various fields such as production, logistics or information technology to optimize working practices and improve employee productivity.



Other products

Beyond this presentation, our research and development department is at your disposal to study the feasibility of products meeting your specific requirements. Feel free to contact us.



Standards

All our products are manufactured according to our own specifications or in collaboration with our customers. For brazing or soldering products, our manufacturing specifications satisfy the most demanding norms (ISO9453, AWS A5, ...).

EN 294
ISO 9453
AWS A5

Stocks-Deliveries

With more than 100 tons of products in permanent stock and daily shipments, Metaconcept guarantees a same day departure for any standard products ordered before midday.



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The material master
for innovative products

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PURE METALS AND ALLOYS

Pure metals : Tin, Antimony, Lead, Copper, Arsenic, Bismuth, Cadmium, Selenium, Cobalt, Calcium...

Standard alloys : Tin-Lead, Tin-Copper, Tin-Silver, Tin-Zinc, SAC, Tin-Indium, Lead-Arsenic, Calcium-Aluminium ...

Specific alloys : Low melting point, Bearing/Babbitt alloys, Plating, Ballasting, Centrifugal casting, ...

Various forms : Ingots, Bars, Flat bars, Sticks, Wires, Laminates, Anodes, Cones, Granules, Powders, Oxides...



FLUXES

- Fluxes for soft solder and brazing alloys
- Organic and inorganic fluxes
- Water-based and alcohol-based fluxes
- Specific fluxes for stainless steel (inox) and aluminium
- Liquid, gel and powder fluxes for tempered and pulverized applications as well as brush use
- 250 ml to 1000 l packagings
- Descaling agent for heat exchangers
- Oxides separation powder
- Ammonia stones for cleaning the tips of soldering irons
- Fluxes complying with REACH Regulation and ROHS Directive



FILLER METALS – SOLDERING CONSUMABLES

Soft soldering alloys : Tin-Lead, Tin-Copper, Tin-Silver, SAC305/307/405/0307...

Brazing alloys : Copper-Phosphorus, Silver-Copper, Brass...

Welding : Arc welding electrodes, Copper, Steel wires, Flux cored wires, TIG & MIG wires/rods, Flux cored/coated or solid aluminium brazing wires/rods ...

Various forms : Bars, Solid or Flux coated rods, Flat bars, Blow-pipes strips, Flux cored or solid solder wires, Washers, Preforms, Shots, Foils, Creams, Pastes, Powders...



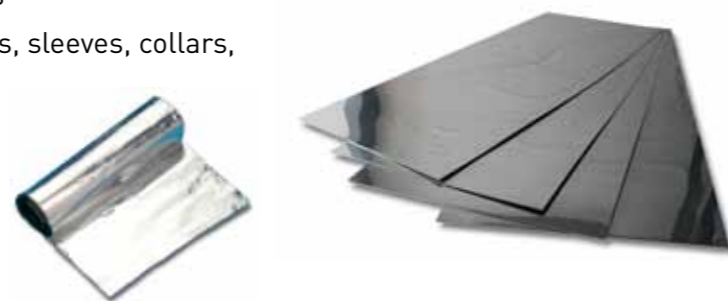
CENTRIFUGAL CASTING CONSUMABLES AND EQUIPMENTS

- Silicon rubbers and moulds
- Resins for enamelling
- Accessories (metal positioners, cutters, wheels, chips...)
- Vulcanizers up to 700 mm diameter
- Furnaces from 50 Kg to more than 350 Kg
- Centrifuges with one or several workstations, used with moulds from 300 to 700 mm
- Deburring machines (drums and centrifugal vibration)
- Centrifugal casting technical support and training



PREFORMS - LAMINATES

- Tin, copper, silver and aluminium based alloys
- Various available profiles/shapes such as discs, sleeves, collars, washes, square rectangles, sheets ...
- Specific profiles/shapes on request
- In foils or in bulk
- Foils up to 500 mm width



RECYCLING

- Refining centre suitable for all tin based scraps
- Recycling of any solid, pasty and powdery materials
- Prefecture registered activity and ISO9001:2008 certified
- Portable spectrometer for pre-analysis on site
- Free supply of dedicated watertight recycling drums

