

RODINOR 202

RHODIUM FOR PLATING BATH

Colour : **Black**

Use : **Bath**

Colour coordinates : **L:65.0**

a:0.5

b:0.9

Product description

RODINOR 202 is a black rhodium plating ready to use bath with incomparable technical and qualitative characteristics. The properties of the deposit make this plating bath a point of reference for all goldsmiths looking for of unparalleled finishing for their jewelry items.

Operating conditions

Parameter	Average suggested value
Deposition time	120 seconds
Temperature	60 °C
Voltage	4.0 V
Current density	3.0 A/dm ²
Cathodic efficiency	3 mg/Amin
Deposition speed	0.08 u/min
Anodes	Ti/Pt net
Agitation	Moderate

Maintenance of plating bath

For small plating solution volumes (up to 10 litres) we suggest to use the bath without replenisher . For higher volumes we suggest to use the related replenisher composing the bath:

- **RODINOR 250R**,add 6 ml every 100 Amin.
- **RODINOR 200RA**,add after analysis.
- **RODINOR 203RA**,add after analysis.
- **RODINOR 204RA**,add after analysis.

Safety Information

Please refer to the safety data sheets for any information regarding safety and disposal (MSDS).

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a:0.5

b:0.6

Products related

Cod.Articles	Description	Colour	Packaging
RH020101	RODINOR 202 ready to use rhodium for bath 2 g/L	Black	1 L
RH020102	RODINOR 202 ready to use rhodium for bath 2 g/L	Black	500 ml
RH020501	RODINOR 250R replenisher 5 g/100ml		100 ml
RH020301	RODINOR 200RA deep blackening agent		1 L
RH020401	RODINOR 203RA gun metal blackening agent		1 L
RH020701	RODINOR 204RA medium blackening agent		1 L