

### DESCRIPTION

REM series precious metal recovery systems are recommended in different production sectors, including:

Chemical - Galvanizing - Photography - Printed circuit boards - Metallic surface treatments.

Recovery of precious metals from spent solutions, left over after various production processes, constitutes a significant source of revenue with low operating costs.

### ADVANTAGES

- Quick payback time
- Recovery of up to 99% of the precious metal
- Easy to use
- Minimal maintenance

### CARATTERISTICHE

- Made in PP, which guarantees high mechanical and chemical resistance to both acid and alkaline solutions
- Compact size
- Titanium screws
- Mixed oxide anodes
- Titanium connections for anodes and cathodes

### TYPES OF CARTRIDGES

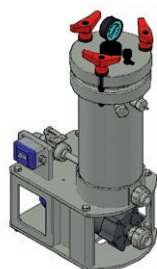
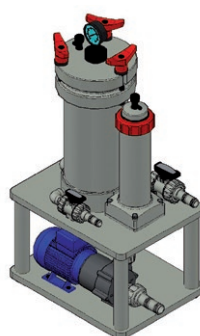
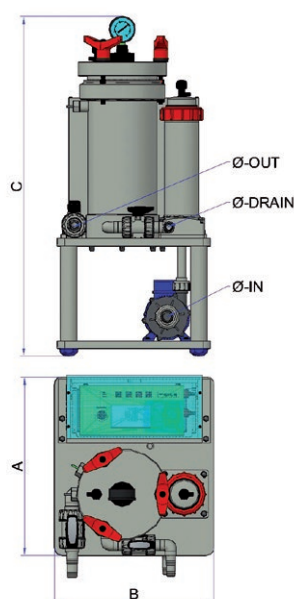
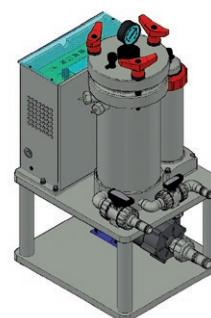
MODEL	Dim. Inches	Recoverable Metal (max.)
Nickel/Copper Cartridge	10"	3 kg
	20"	6 kg



### REM STAND ALONE IDENTIFICATION CODE

System	Application	Model	Rectifier	Cartridges (N°/l")	Pump	Anode Material	Cathode Material	Special Amperage and Voltage
RM=REM	L=Stand Alone	10=RemSA 10 20=RemSA 20	R1=1 WW=no Rectifier	00 11=1x10 21=2x10 32=3x20	M42=MPC042 E07=EVT7 E12=EVT12	/=Titanium C=Graphite	/=Copper N=Nickel	A=special Amperage/ Voltage 200A 12V
<b>RM</b>	<b>L</b>	<b>10</b>	<b>R1</b>	<b>11</b>	<b>M42</b>	<b>/</b>	<b>/</b>	<b>/</b>

Example of codification

**DIMENSIONS****RML-WW-00****RML-WW-11****RML-R1-11**

MODEL	A	B	C	Ø-IN	Ø-OUT	Ø-DRAIN
<b>RML-10-WW-00</b>	460 mm	270 mm	790 mm	25 mm	25 mm	20 mm
<b>RML-10-WW-11</b>	450 mm	340 mm	895 mm	32 mm	25 mm	20 mm
<b>RML-10-R1-11</b>	450 mm	400 mm	895 mm	32 mm	25 mm	20 mm
<b>RML-20-R1-21</b>	705 mm	400 mm	895 mm	32 mm	25 mm	20 mm

**TECHNICAL DATA**

MODEL	Vol. Cell.	Mixed Oxides	Cathode Dimensions	Pump	QMAX (m <sup>3</sup> /h)	H MAX (m)	kW	In/Out	Straightener	Filtering Cartridge
<b>RML-10-R1-11</b>	6 lt.	1	Ø 130 H220	EVT7PP	6,8	12	0,25	32/25	12V 30A	10"
<b>RML-20-R1-21</b>	12 lt.	1	Ø 130 H440	EVT7PP	6,8	12	0,25	32/25	12V 30A	20"
<b>RML-10-WW-11</b>	6 lt.	1	Ø 130 H220	EVT7PP	6,8	12	0,25	32/25	12V 30A	10"
<b>RML-10-WW-00</b>	3 lt.	1	Ø 130 H220	MPP051PP	3,6	0,9	0,12	25/25	12V 30A	-

OUR PRODUCTS, PUMP: Magnetic Drive, Horizontal, Mechanical Seal, Vertical, Diaphragm, Drum, - FILTERING SYSTEMS – PRECIOUS METAL RECOVERY SYSTEMS – DEPURATION – FILTERS: String Wound Cartridges, Melt Blown, Filtering Disks, Bag Filters, Plated Filter Cartridges, Absolute – ACCESSORIES: Gratings, Venturi Eductor – CUSTOMIZED COMPONENTS

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