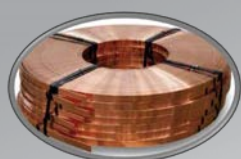
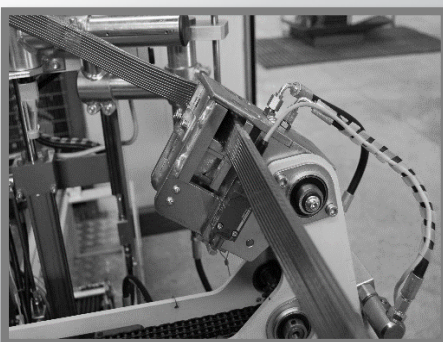
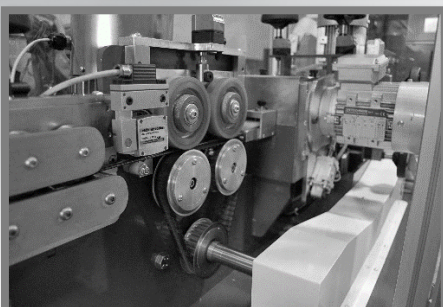
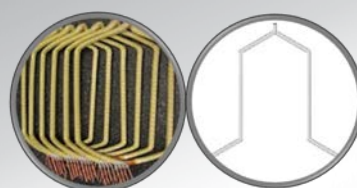


OPEN COIL MANUFACTURING PROCESS

FROM Copper COIL



TO Finished Copper COIL



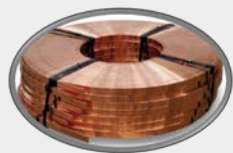
CONCEPT & GENERAL FEATURES

The manufacturing process here proposed uses the latest technologies now available on the worldwide market and relies on the expertise and reliability of RIMAC company, which has been making automatic machines for electric motor since more than 30 years.

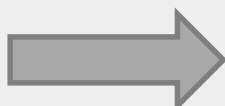
It's perfectly suitable for medium and big repair shops that want to improve their efficiency and performance using the best technology and expertise.

Thanks to the peculiar distinguishing features of the proposed process, a saving of money and time is guaranteed.

MANUFACTURING PROCESS



➤ FROM BEGINNING TO END IN ONLY 5 STEPS



The CUT and STRIPPING machine straightens the flat copper bar, strips at tops and cuts to a defined length

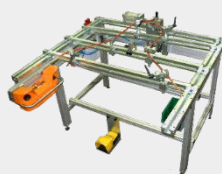
ROEBELING and TRANSPOSITION can be done



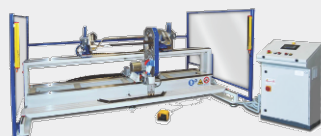
If requested, PRESS and NOTCHING can be done, in only one step



Manual BENDING if it has not been done automatically yet



Different FORMING machines can be chosen



Final TAPING to complete the coil



RIMAC MACHINES

**DESIGN AND CONSTRUCTION OF SPECIAL MACHINES
FOR ELECTRIC MOTORS AND COMMUTATORS
AND FOR INDUSTRIAL PRODUCTION**

**More than 1000 RIMAC Machines are working
in 50 countries all over the world**