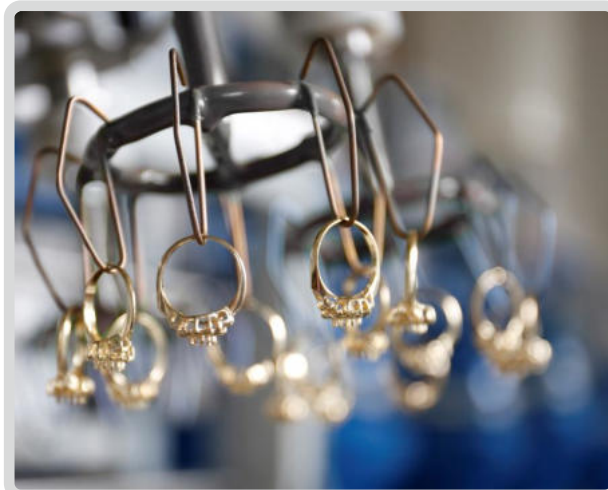


ELECTROPOLISHING MACHINES



Electropolishing is an electrochemical process that removes the outer layer of material on a metal part **without rounding the edges**. It offers a **unique advantage** of treating the areas on the workpiece, which are not approachable by the common mechanical process. Moreover the finishing effect can be achieved in a very short time -from 5 to 25 min.

Avalon Machines with its strong mechanical background launches a new series of electropolishing machines, which **outrank the other machines available on the market with its extraordinary quality and robust construction.**



table top



table top

IQ NANO electropolishing machine

supply: 230 V; 50 Hz
number of hooks: 8/16
weight: 32 kg
dimensions (WxDxH): 320 x 400 x 690 mm
noise level: 60-65 dB

IQ ECO electropolishing machine

supply: 230 V; 50 Hz
number of hooks: 32
weight: 88 kg
dimensions (WxDxH): 810x510x970 mm
noise level: 60-65 dB



IQ PRO electropolishing machine

supply: 230 V; 50 Hz
number of hooks: 80
weight: 170 kg
dimensions (WxDxH): 1050x650x1550 mm
noise level: 60-65 dB

Unique solution for bulk items - extra lid available for each version:



before /



after electropolishing