

特殊目的的升降台 Special-purpose lifting/lowering table

带有电动马达的升降系统用于在电镀过程中更便捷地移动工件与特殊夹具。

该系统实现了各种金刚石电镀夹具与旋转装置的便捷安装。通过电动马达可以将装置上升或下降到指定位置，更方便分布金刚石砂砾或者安装以及移除零件。

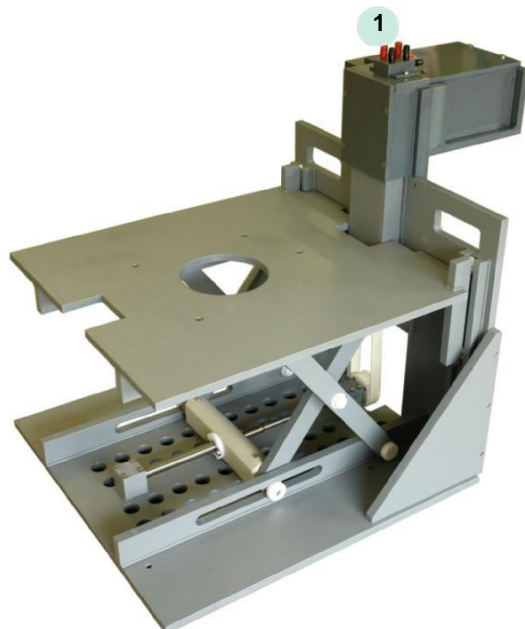
根据客户要求，马达控制可内置于相应的电镀或过程控制
升降台有不同尺寸，可根据现有的电镀槽规格定制。

The lifting/lowering system with electric drive serves to facilitate the movement of the work pieces and special fixtures during the diamond electro-plating process.

The system allows the flexible mounting of various diamond electro-plating fixtures or rotation devices. For an easier spread-over of diamond grits or for mounting or removal of the parts, the whole mechanism can be lifted or lowered to a defined position by means of the electric motor.

The motor control can be integrated into the corresponding electro-plating or process control according to the customers' specification.

The lifting and lowering tables are available in different sizes and can be customized to fit the existing electro-plating tank dimensions.



升降台前视图。

Front view of lifting/lowering table

灵活的卡口或是旋转装置安装，适用于各种型号电镀盒
Flexible mounting of a bayonet catch or a rotation unit to hold various types of electro-plating cassettes.



升降台后视图

Rear view of lifting/lowering table.



1. 阴极/阳极连接 Anode/cathode connections
2. 马达连接 Motor control connector
3. 正时皮带张力调节
Tension adjuster for timing belt

安装了旋转单元的升降台，卡口适应电镀槽
Lifting/lowering table with mounted rotation unit and
bayonet catch fitted into electro-plating tank.