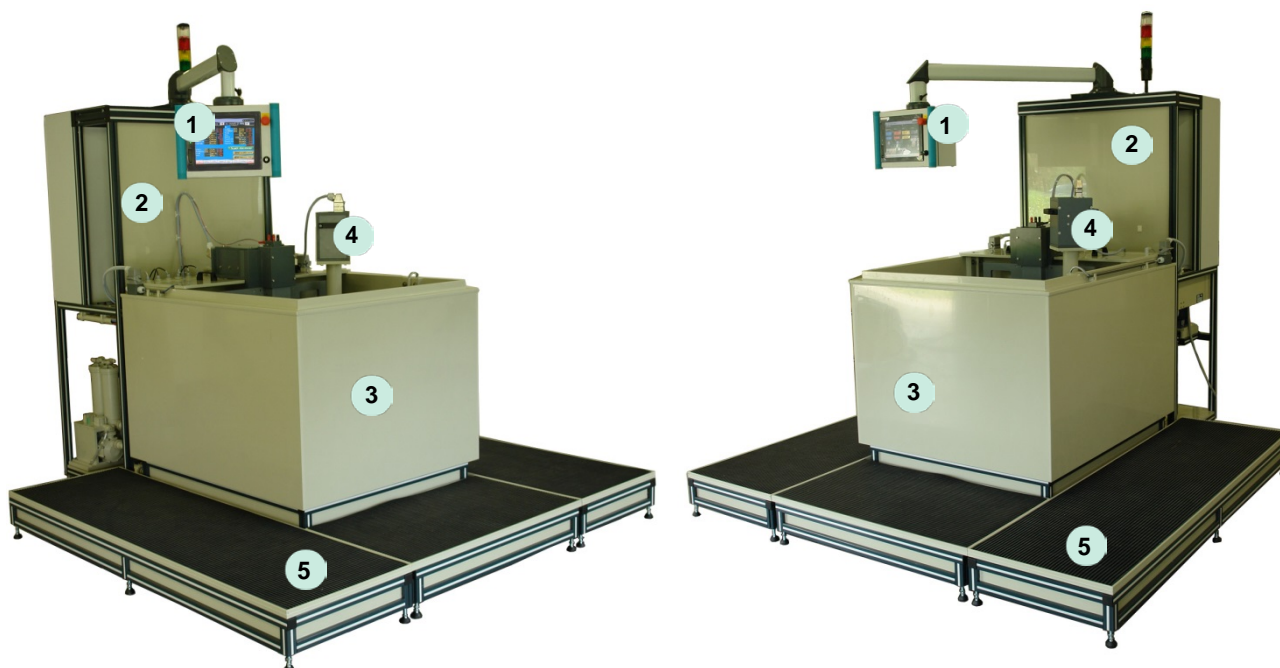


金刚石电镀设备 DBA 1-455/013

Diamond Electro-Plating Plant DBA 1-455/013

生产金刚石锯片和最大可插入直径为 600 毫米的带有升降和旋转装置的工具。

For manufacturing of diamond band saw blades and tools with a max. insertable diameter of 600 mm with lifting/lowering and rotation installation.



1. 终端操作触摸屏: Touch screen operators' terminal for:
 - 槽参数 Bath parameters
 - 操作参数 Process parameters
 - 编程 Programming 编程
 - 电镀操作的调控 Process control
 - * 电流 Current
 - * 电压 Voltage
 - * 泄漏电流 Leak current
 - * 用时 Timing
2. PRS 操作控制与调节装置 Process control and regulation unit (PRS)
 - 温度 Temperature
 - PH 值 pH value
 - 电镀液平面稳定 Level stabilisation
 - 安全传感器 Safety sensors
 - 安培/分钟计数器 Amin counter
3. 金刚石电镀设备(DBE 1/100x120x80), 带有升降装置
Diamond electro-plating unit (DBE 1/100x120x80)
with lifting/lowering installation
4. 水平旋转装置 Horizontal rotation installation
5. 带有防滑格栅地面的增高工作台 Raised work platform with non-skid floor grille

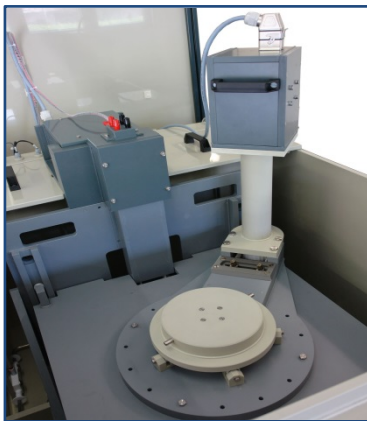


终端操作触摸屏的显示示例。屏幕和操作功能可以根据客户要求设计并可以编程为不同语言。

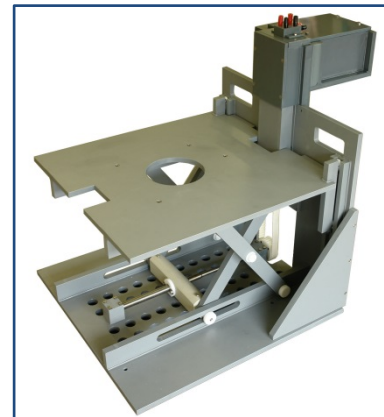
Display examples of Touch screen operators' terminal. The displays and operating functions may be individually programmed according to the customer's specifications and in various languages.



锯片的接触和金刚石上砂装置
Contact and diamond tacking
fixture for band saw blades



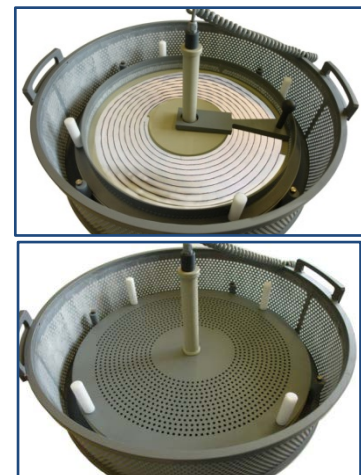
水平旋转装置
Horizontal rotation installation



升降装置
Lifting/lowering installation



DBE-1/100x120x80 电镀站带有电镀箱，
旋转装置，升降装置，以及终端操作触摸
屏
Electro-plating station of the DBE-
1/100x120x80 with electro-plating
cassette, rotation unit, lifting/lowering
installation and Touchscreen operators'
terminal



接触装置装有平整金刚石颗粒的刮
板（上图）和隔离盘（下图）
Contact fixture with band saw
blade blank and rake to equalise
the diamond grits (top) and with
shielding disc (bottom)