

特殊用途旋转装置 HSR / G (用于磨轮, 线锯烧结串珠, 磨辊和直径最大至 130 毫米的相似工件)

Special-purpose rotary unit HSR / G for grinding wheels, wire-saw beads, grinding rollers and similar up to Ø 130 mm

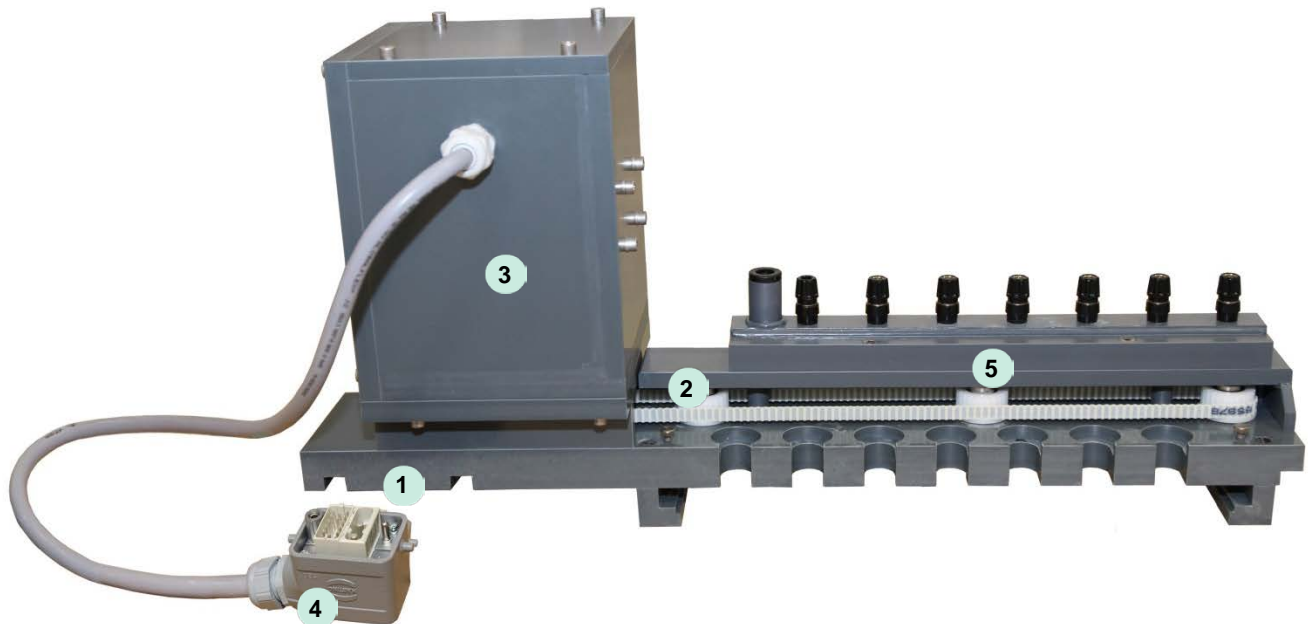
该水平旋转装置可进行一个大约 359 度的倒转水平运动并且可实现金刚石或立方氮化硼磨轮和修整滚轮的更均匀电镀。该旋转装置通常直接被安装在电镀槽上。带有工件的接触装置被放置到之前提供的槽沟中。根据工件的直径, 2 到 7 个接触夹具能够同时被处理。

倒转速度通过一个内置在电镀调控器中的电动机调控器进行调节。

我们能够提供不同尺寸的旋转装置并且能够根据需求使其与您的槽大小相匹配。固持槽的数量可根据工件大小调整。The horizontal rotary unit carries out a reversing, horizontal motion of approx. 359° and allows a more uniform electro-plating of diamond or CBN grinding wheels and dressing rollers. The rotary unit is typically mounted directly onto the electro-plating tank. The contact fixtures with the work pieces are placed into the provided holding slots. Depending on the diameter of the work pieces, 2 to 7 contact fixtures can be processed simultaneously.

Reversing speed is adjusted by the motor control unit which is integrated into the corresponding electro-plating control.

The rotary units are available in different sizes and can be customized to your specific tank dimensions. The number of holding slots can be adjusted according to the dimensions of the work pieces.



1. 带有接触夹具固持槽的底盘
Base plate with holding slots for contact fixtures
2. 带有双面同步齿形带的驱动
Drive for fixtures with two-sided timing belt
3. # Motor / case
4. 调控器的连接线 Connection cable for control
5. 装置连接线的分电盘/接口
Distributor / sockets for contact cables for fixtures

安装在电镀站中的旋转装置, 带有一个磨辊的接触夹具
Rotary unit fitted into electro-plating station with one contact fixture for grinding rollers

