

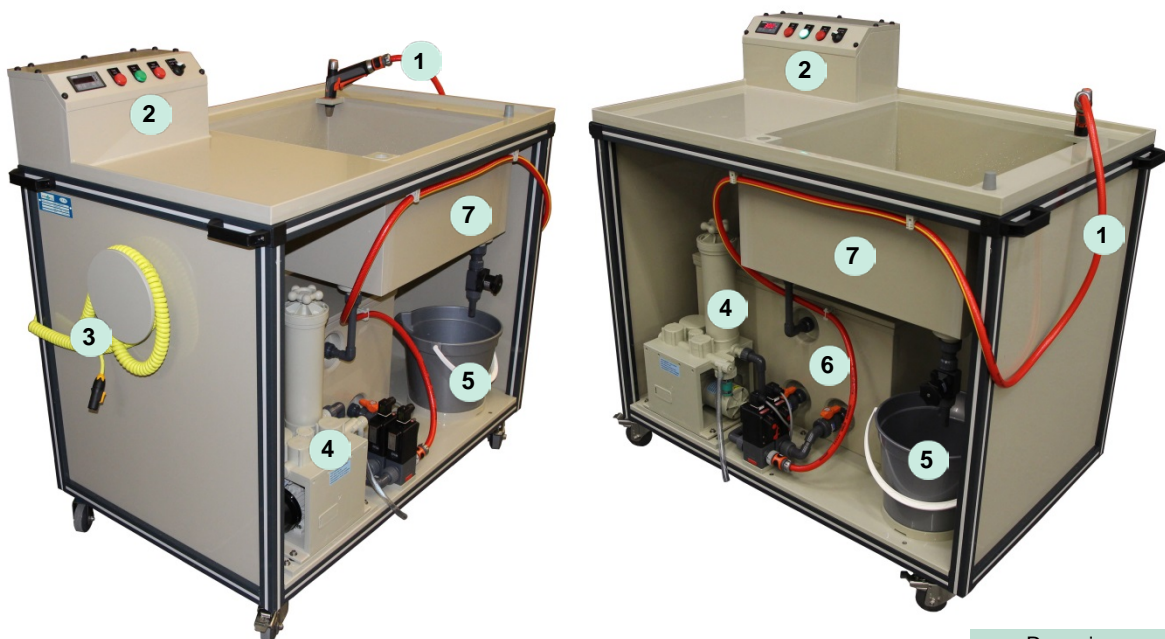
Displaceable Diamond Rinsing Unit DSH 1-ABR/001

With the mobile diamond rinsing unit, an easy, flexible cleansing of the diamond tackdown or reverse-plating fixtures and rotation installations on location is possible and the need to displace large and heavy parts such as e.g. electro-plating cassettes over longer distances is obviated.

The rinsing unit has a 68 l reservoir for the rinsing solution, a feed pump and a hand spray head.

The rinsing solution is led in a closed circuit back to the reservoir. In order to maintain the service temperature, or it is pumped out through the spray head to rinse the parts. It can be then emptied through the drain into the collection bucket (to filter out the diamond grits) or be pumped back into the reservoir through the filter.

The reservoir is equipped level and temperature sensors. The diamond grits which have been rinsed out can be recovered by filtering, cleaned and re-used.



Front view

Rear view



Inside view of rinsing tank

1. Rinsing hose with spray head
2. Control panel
3. Power cord with main switch
4. Feed pump / Filter
5. Collecting bucket for rinsing solution / diamond grits
6. Reservoir for rinsing solution (68 l) with level sensor
7. Rinsing tank