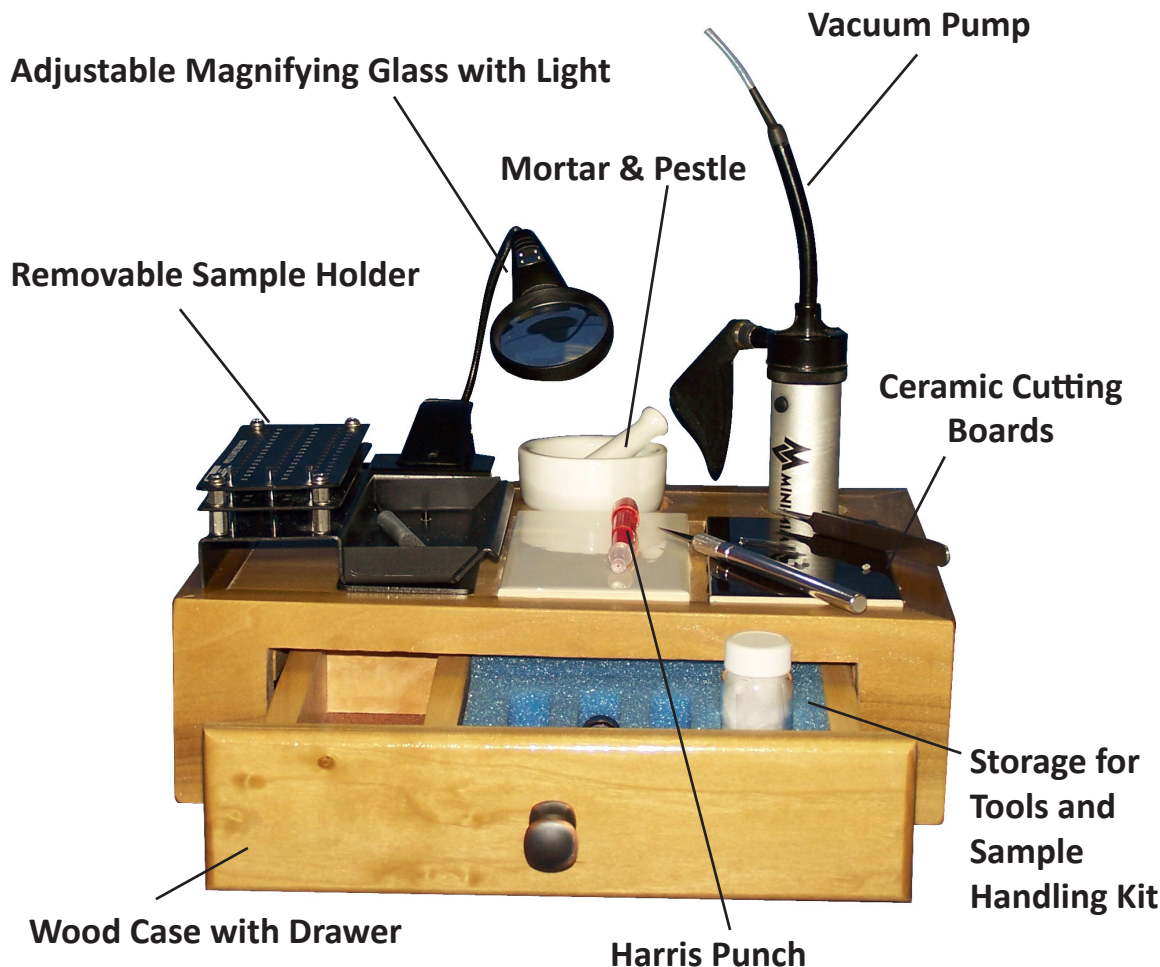


CDS Pyrolysis Sample Prep Station

- ▶ **Wood Case with Drawer**
- ▶ **Ceramic Cutting Boards**
- ▶ **Removable Sample Holder**
- ▶ **Adjustable Magnifying Glass with Light**
- ▶ **Vacuum Pump**
- ▶ **Mortar & Pestle**
- ▶ **Harris Punch**

CDS Pyrolyzers offer the ultimate in flexibility when it comes to analyzing polymers and additives. But there are a variety of sample matrixes that can make the analysis tricky when it comes to loading the sample. Typical matrixes we routinely see include solids, emulsions, oils, powders and even water saturated samples. Since there are a variety of sample matrixes, it only makes sense that there would be an assortment of sample loading tools available for each case.

To help overcome this challenge, we have designed this consolidated, all-inclusive sample prep station based on our 45 years in the pyrolysis business. It will allow you to prepare any sample matrix easily and effectively, so you can obtain the most accurate results possible. All items, including your consumables, are easily stored in this one custom-designed station.



www.cdsanalytical.com

CDS Sample Prep Station Contents

- Wood Case with Drawer**- Holds and organizes all your tools and consumables for sample preparation
- Ceramic Cutting Boards**- Hard bases in contrasting colors to cut samples without destroying any surfaces
- Removable Sample Holder**- Organizes and stores your loaded quartz tubes
- Adjustable Magnifying Glass with Light**- Creates a closer view and ease of visibility
- Vacuum Pump**- Makes sample insertion into the quartz tube quick and easy
- Mortar & Pestle**- Allows non-homogeneous samples to be ground for a representative analysis
- Harris Punch**
(Includes storage space for the CDS Sample Handling Kit)



The New Sample Prep Station aids in getting your small-sized samples ready by providing a lighted magnifying glass- illuminating and enlarging your sample view on a sample prepping platform.

A mortar and pestle is at your fingertips for those samples that are non-homogenous, which need to be ground.



The compact vacuum pump allows you to easily draw solid samples into your quartz sampling tube.



Includes storage space for safe keeping of your prep tools and sample handling kit.

