

# Accessory List

DA 7200/7250



Accessories to Optimize Value and Versatility



**Perten**  
INSTRUMENTS  
a PerkinElmer company

# Accessories & Consumables

## DA 7250 and DA 7200

### Sample presentation accessories



#### Large Sample Dish

The Large Dish is the standard form of sample presentation for most samples. It maximizes analysis area for grains, pellets, meals, granules, flakes and other solids - 400ml /US liquid oz. 13.5. (Ø 150 mm)

Part # 23562 (DA 7250)  
Part # 720506 (DA 7200)



#### Small Sample Dish

Suitable for small sample volumes of homogeneous samples which do not require a large sample surface - 150 ml /US liquid oz. 5.1. (Ø 105 mm)

Part # 29693 (DA 7250)  
Part # 720504 (DA 7200)



#### Half-depth Dish

The best results for heterogeneous samples are obtained when a large surface area is analyzed. The Half-depth Dish maximizes surface while minimizing sample volume requirements - 200 ml /US liquid oz. 6.8. (Ø 150 mm)

Part # 32761 (DA 7250)  
Part # 723301 (DA 7200)



#### Small Sample Cups (set of 3 pcs.)

When only a small sample volume available, a Small Sample Cup is an excellent way to present the sample. It comes in a package of three cups with volumes of 13, 22 and 43 ml respectively (US liquid oz. 0.44, 0.73 and 1.47). For use in DA 7250 the Rotating Accessory Holder is required.

Part # 729996



#### Micro Mirror Cup

The Micro Mirror Cup is specifically designed for extremely small volumes of seed or powder. Its unique design enhances the signal from very small samples providing accurate analysis. An Accessory Tray is required for use in DA 7250 or 7200.

Part # 721180



#### Disposable Cup

Analyze slurries, pastes, molasses and other difficult sample types. Requires minimal sample handling and no clean-up. Requires an Accessory Tray for use in DA 7250 or 7200.

Part #720545



#### Transflectance Cup

For analysis of liquids with low light absorbance, such as oils and other transparent non water-based liquids. Requires Accessory Tray and a pipette for 0-5 ml for use in DA 7250 or 7200.

Part # 720580



#### Clear Liquid Cup with Filter pad

Designed for analysis of samples with high absorbance such as water based liquids. Requires Accessory Tray, Filter pads, and a pipette for 0-2 ml for use in DA 7250 or 7200.

Part # 729984 (Cup)  
Part # 729981 (Filter pad)



#### Syrup Cup

The Syrup Cup is designed for analysis of syrups and other high viscosity products. Requires Accessory Tray for use in DA 7250 or 7200.

Part # 729970



### Closed Quartz Cup

The Closed Quartz Cup allows for analysis through a fused silica surface. While not as optimal as analyzing a sample in a non-contact, open-faced device, this cup is useful for users accustomed to analysis with closed cups. For use in DA 7250 the Rotating Accessory Holder is required.

Part # 722002



### Compression Plate for large dish

Used for packing the sample surface of springy materials such as organic plant material.

Part # 29233



### Accessory Tray

Required for use with many sample presentation accessories.

Part # 26023 (DA 7250)  
Part # 729979 (DA 7200)



### Rotating Accessory Holder

Required in DA 7250 for certain accessories such as Small Sample Dishes.

Part # 28104



### Carrier with disposable Aluminum cup

Transflectance measurement of low light absorbance materials in disposable cup. Use together with Accessory Tray. Does not fit DA 7200.

Part # 27723 (Cup)  
Part # 30456 (Carrier)



### Petri dish carriers

Rotating carrier disposable Petri dishes. Large carrier for 140\*21 mm dish, Small carrier for 90\*16.2 mm dish. Only for use with DA 7250, does not fit DA 7200.

Part # 32458 (Large carrier)  
Part # 31869 (Small carrier)

## Other accessories



### Barcode reader

Enter sample information expressed as bar codes automatically into the DA 7250 and 7200.

Part #723321



### Stylus pen for touch screen

For operation of instrument through the touch screen.

Part # 720507



### Sample Preparation Tray

Convenient for filling sample into dishes.

Part # 29542



### Reference Check Cell

The Reference Check Cell is an inert, stable material that provides a method to monitor instrument stability over time. Requires an Accessory Tray for use in the 7200.

Part # 31512 (DA 7250)  
Part # 24229 (DA 7200)

## Consumables



### Disposable Cups (set of 200)

Use together with Accessory Tray

Part #720545



### Filter pads (set of 100)

Filter pads for the Clear Liquid Cup.

Part # 729981



### Disposable Aluminium cups. (Set of 100)

Use together with Carrier and Accessory Tray

Part # 27723



### Petri dishes

Use together with Petri dish carriers Large dish, 140 x 21 mm (set of 176), Small dish, 90 x 16.2 mm (set of 480).

Part # 24529 (Large dishes)  
Part # 25435 (Small dish, set of 480)



### **Filter for fan**

For DA 7200. DA 7250 does not have a cooling fan.

**Part # 721032**



### **Spare lamp**

User exchangeable spare lamp.

**Part # 23313 (DA 7250)**  
**Part # 723230 (DA 7200)**

## **Software**



### **NetPlus**

NetPlus is an extensive reporting and networking web-based software platform for accessing analysis results as well as networking and remote handling of multiple instruments.

**Part # 28110 NetPlus Reports**  
**Part # 28111 NetPlus Remote**



### **Unscrambler MVA**

Software for calibration development for DA 7250 and 7200.  
Created by Camo A/S, Norway.

**Part # 708820**