

an analyti**chem** company



# Settle Plate Stand

# Stainless Steel Storage Unit for Isolators and RABS

Environmental monitoring in cleanrooms is a critical task used to demonstrate compliance to standards of cleanliness. It is equally critical to maintain sample integrity until the final reporting of results several days later.

Developed and designed by Cherwell Laboratories to reduce risk of handling errors in restricted access environments, the range of stainless steel accessories offers an easy way to secure plates close to sampling locations.

## **Applications**

Designed for use in RABS or isolators to enable secure handling with either gauntlets or tongs when deploying environmental monitoring, they might also be useful in Biological safety cabinets or on the bench in laboratories.

- Routine clean room monitoring
- · Grade A monitoring of Isolator cabinets
- Operating theatres

#### **Features & Benefits**

#### Stainless steel construction

Each stand is made completely from stainless steel to provide a cleanroom compatible finish that is easily cleaned and/or autoclaved.

#### Lid easily stored

The two-shelf configuration provides a place for not only the exposed plate but also the lid. This avoids the lid becoming separated or accidentally damaged.

#### Ergonomic design

Pitch of shelf ensures plates cannot be accidentally pushed from rack. Cutaway design gives ample space for secure grip on plate while using gauntlets. Open architecture enables access to any plate in the stack from front, side or rear. Avoid contact with remaining plates

#### Easy clean design

The racks make cleaning easy and effective.



### **Technical Data**

Product Specifications - Single Plate		
Materials:	Electro-polished 316 stainless steel	
Sampling height (mm):	115 from surface	
Overall Dimensions (mm):	130 x 120 (Dia x H)	
Weight (kg):	0.5	

Product Specifications - Twin Plate		
Materials:	Electro-polished 316 stainless steel	
Sampling height (mm):	115 from surface	
Overall Dimensions (mm):	280 x 130 x 120 (L x W x H)	
Weight (kg):	1.6	

Product Specifications - Single Plate, tall version		
Materials:	Electro-polished 316 stainless steel	
Sampling height (mm):	800 from floor	
Overall Dimensions (mm):	278 x 805 (Dia x H)	
Weight (kg):	6.4	
Sampling height (mm):	1000 from floor	
Overall Dimensions (mm):	278 x 1005 (Dia x H)	
Weight (kg):	6.6	
Sampling height (mm):	800 from floor	
Overall Dimensions (mm):	280 x 805 (Dia x H)	
Weight (kg):	7.5	
Sampling height (mm):	1000 from floor	
Overall Dimensions (mm):	280 x 1005 (Dia x H)	
Weight (kg):	7.7	

Ordering Information		
Part Number	Description	Packaging
3.2001	Settle Plate Stand S/S - single	Each
3.2006	Settle Plate Stand S/S - twin	Each
3.2008	Settle Plate Stand S/S – single 800 tall	Each
3.2009	Settle Plate Stand S/S – single 1000 tall	Each
3.2010	Settle Plate Stand S/S – twin 800 tall	Each
3.2002	Settle Plate Stand S/S – twin 1000 tall	Each

#### **Terms & Conditions**

All Settle plate stands are supplied with a 12-month warranty. Alternative sizes are available on request. We reserve the right to alter specifications without prior notice. E&OE

