

Down-Draft Grossing Table UCS



The down-draft grossing table is equipped with air down draft system. This specialized work table guarantees a laboratory environment free of pollutants while slicing and preparing histological slide preparations and is even well suited for small dissections. Airflow travels over the entire working area and is vacuumed out downwards, which provides optimal removal of unsanitary vapours. MAC (maximum allowable concentration) values for formalin are below target throughout the entire vacuum-effected area. The cutting table is to be connected to a side-mounted exhaust system - provided by the customer. The UCS-1500 model includes the following features:

- Workstations with a large surface area
- Entire construction is made of stainless steel
- Stable, self-supporting undercarriage with adjustable legs
- Low overall height of the upper structure increases leg room
- Work surface includes a seamlessly welded basin measuring 400 x 400 x 200 mm
- Basin includes integrated air vacuum
- Basin can be mounted to the right or left side
- Very sturdy, perforated and insertable working plates
- Integrated sprinkler system with adjustable valve for bath sanitation located underneath the perforated working plates
- Formalin sink with sieve insert
- Mixing tap with detachable cold and hot water shower
- Exhaust duct left or right side

Technical Data:

Dimensions W/D/H:	1500 x 750 x 750 mm
Exhaust Air capacity:	750 m ³ /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Perforated working area:	approx. 960 x 670 mm
Cold / Warm water connection:	1/2"
Waste water connection:	2"
Exhaust duct diameter:	250 mm
Type:	UCS-1500
Article No:	060.010.010

Additional models see back page

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Model UCS-1750:

Dimensions W/D/H:	1750 x 750 x 750 mm
Exhaust Air capacity:	950 m³/h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Perforated working area:	approx. 1210 x 670 mm
Cold / Warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	250 mm
Type:	UCS-1750
Article No:	060.010.020

Model UCS-2000:

Dimensions W/D/H:	2000 x 750 x 750 mm
Exhaust Air capacity:	1100 m³/h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Perforated working area:	approx. 1460 x 670 mm
Cold / Warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	250 mm
Type:	UCS-2000
Article No:	060.010.030

Model UCS-2250:

Dimensions W/D/H:	2250 x 750 x 750 mm
Exhaust Air capacity:	1200 m³/h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Perforated working area:	approx. 1700 x 670 mm
Cold / Warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	250 mm
Type:	UCS-2250
Article No:	060.010.037

Model UCS-2500:

Dimensions W/D/H:	2500 x 750 x 750 mm
Exhaust Air capacity:	1500 m³/h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Perforated working area:	approx. 1960 x 670 mm
Cold / Warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	250 mm
Type:	UCS-2500
Article No:	060.010.040