

# Formalin Disposal Station



Individual solution with basin, disinfection system and working table

Special working table with integrated ventilation system for disposing tissue samples and used formalin. Contamination air is being vacuumed backwards and downwards throughout the entire working area to guarantee optimal removal of harmful vapors. MAC values are significantly underscored throughout the vacuum-effected working area. The special working table must be connected to a site-mounted ventilation system.

- Sturdy, self-supported substructure in closed design with hinged doors
- Within the perforated plates area there is a removable sieve insert (flap mechanism) to separate liquids from solids
- With seamlessly welded basin 400 x 400 x 200 mm with standpipe valve
- Basin with integrated ventilation system with right or left side option
- Mixing tap with extendable hand sprinkler
- Very sturdy perforated metal sheets (approx. 10 mm lower than the circumferential edging), D17, T60
- Exhaust air capacity at the perforated working area min. 0.4 m/sec
- Integrated exhaust air connecting pieces with air flow rate regulation
- Integrated sprinkler system below perforated working plates with regulating valve
- Connecting pieces for exhaust air with right or left side option

#### **Technical Data:**

Dimensions W/D/H:	1200 x 850 x 850 mm
Exhaust air capacity:	Min. 1000 m <sup>3</sup> /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Cold / warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	200 mm
Type:	ESS 1200
Article No.:	060.100.008

*More models see following pages*

**KUGEL medical GmbH & Co. KG**  
Hermann-Köhl-Str. 2A  
DE - 93049 Regensburg/Germany

Phone +49/941/20 86 48-0  
Fax +49/941/20 86 48-29  
[www.KUGEL-medical.de](http://www.KUGEL-medical.de)



# Formalin Disposal Station



Disposal station with sieve insert and air draft system (downwards and backwards)



Sieve insert for separating liquids from solids



Disposer for solid waste / 60 liters tank with formalin pump with automatic pumping system (customized solution)

**KUGEL medical GmbH & Co. KG**  
Hermann-Köhl-Str. 2A  
DE - 93049 Regensburg/Germany

Phone +49/941/20 86 48-0  
Fax +49/941/20 86 48-29  
[www.KUGEL-medical.de](http://www.KUGEL-medical.de)



# Formalin Disposal Station

## More models:

### Formalin disposal station ESS-1500:

Dimensions W/D/H:	1500 x 850 x 850 mm
Exhaust air capacity:	Min. 1200 m <sup>3</sup> /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Cold / warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	200 mm
Type:	ESS 1500
Article No.:	060.101.100

### Formalin disposal station ESS-1750:

Dimensions W/D/H:	1750 x 850 x 850 mm
Exhaust air capacity:	Min. 1500 m <sup>3</sup> /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Cold / warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	200 mm
Type:	ESS 1750
Article No.:	060.100.000

### Formalin disposal station ESS-2000:

Dimensions W/D/H:	2000 x 850 x 850 mm
Exhaust air capacity:	Min. 1600 m <sup>3</sup> /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Cold / warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	200 mm
Type:	ESS 2000
Article No.:	060.101.120

### Formalin disposal station ESS-2500:

Dimensions W/D/H:	2500 x 850 x 850 mm
Exhaust air capacity:	Min. 1800 m <sup>3</sup> /h
Material:	Stainless steel (Material No. 1.4301 – ANSI 304)
Cold / warm water connection:	½"
Waste water connection:	2"
Exhaust duct diameter:	200 mm
Type:	ESS 2500
Article No.:	060.100.005

**KUGEL medical GmbH & Co. KG**  
Hermann-Köhl-Str. 2A  
DE - 93049 Regensburg/Germany

Phone +49/941/20 86 48-0  
Fax +49/941/20 86 48-29  
[www.KUGEL-medical.de](http://www.KUGEL-medical.de)

