

**GETINGE FD1600
FRONT LOADED FLUSHER-DISINFECTOR**





COMBATING CROSS-INFECTION – SIMPLY & EFFECTIVELY

With its attractive modern design, easy operation and excellent disinfection performance, Getinge FD1600 plays a key role in effective infection control at hospitals and nursing homes worldwide.

INNOVATION CONTINUOUS

An innovative design, reliable performance, user-friendly and cost-effective operation – these factors have all played a part in making Getinge's front loaded flusher models a success, with thousands of machines being used daily as a highly efficient element in the sluice rooms of hospitals and nursing homes around the world.

Getinge FD1600 is a front-loaded flusher-disinfector that delivers excellent performance in the emptying, cleaning and thermal disinfection of bedpans, urine bottles and commode buckets. Steam delivered through the chamber's fixed and rotating nozzles produces results that meet the stringent cleaning and disinfection requirements of the European standard, EN ISO 15883.

Getinge is committed to continuously improve products and utilise the latest technology, meeting global market requirements. FD1600 offers greater design flexibility and more options than ever before, which gives you greater choice to enhance efficiency and ease of operation.

Getinge can also assist you with all the other aspects of optimizing a sluice room, so Getinge FD1600 can work to maximum effect against cross-infection as part of your overall infection control strategy.

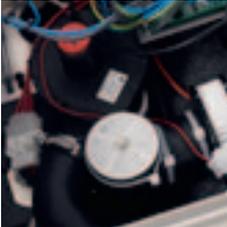
MEETING YOUR NEEDS WITH THE LATEST TECHNOLOGY

Getinge FD1600 has a number of standard and optional features to enable safe and reliable operation. The performance of FD1600 is verified and documented to comply with all relevant norms, standards and regulatory demands.



Flexible design

Getinge FD1600 is taking flexibility to a completely new level with its modular thinking and multiple design options. It is available as a free standing or under counter model and combined with the choice of polymeric or stainless steel material for chamber and outer casing, Getinge FD1600 offers something for everybody!



Drying fan

Using the drying fan option, receptacles are rapidly dried and cooled in the most hygienic way using HEPA-filtered (H13) air, improving staff safety when unloading at the end of the cycle.



A better choice for the environment

Getinge FD1600 is designed to consume exceptionally low amounts of water, energy and chemicals – reducing overall impact on the environment and saving costs.



A₀ value display

The user is given a clear indication of the disinfection level by the A₀ value display. This improves safety by confirming that the right level of disinfection has been reached.





- EASY TO SERVICE
- EASY STORAGE
- SAFE STORAGE
- EN ISO 15883 COMPLIANCE
- HYGENIC DESIGN
- SAFE AND COMPLETE PROCESS
- USER FRIENDLY

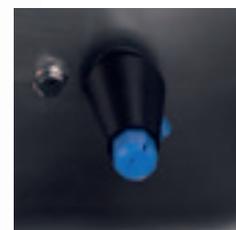
Remaining time sequence display

The remaining time sequence display allows staff to check on cycle progress, enabling them to plan their workflow more efficiently and reduce time spent waiting for the process to end.



Pipe System Disinfection (PSD)

Rapid disinfection through all fixed and rotating nozzles also delivers a unique benefit, as the entire pipe and nozzle system is disinfected in every cycle, eliminating the risk of contamination.



CREATING A COMPLETE SOLUTION

Getinge FD1600 plays a central role in an efficient sluice room, but is only one element in effective infection control. Getinge can help you to create an optimized sluice room and establish an overall infection control strategy.

After choosing flusher disinfectant, the following three steps can be seen as a guidance in creating a complete solution:

STEP 1: Choosing the right holder

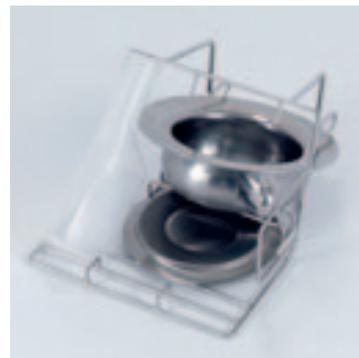
The universal holder takes most commonly used receptacles. There is also a wide range of holders available for other types of goods. These holders can handle a variety of bedpans, as well as most commode buckets and urine bottles. The optimal performance level can only be reached by selecting the optimal holder from the comprehensive standard range offered by Getinge.

STEP 2: Adding accessories

Getinge also offers a number of valuable accessories, such as a unique, anatomically designed bedpan with lid. Getinge's chemicals, an optimized rinse and deliming agent and a highly efficient detergent, are designed to meet the most stringent process demands.

STEP 3: Designing a complete sluice room

Getinge considers every aspect of the sluice room and provides a wide range of support from training in good hygiene routines to advice on room layout and equipment selection. Getinge also offers a complete furniture concept for the sluice room, enabling to create a hygienic and safe working environment for the customer.



Urine bottle and bedpan with lid



Three urine bottles



Getinge's range of detergents has been developed, tested and validated on Getinge's flusher-disinfectors for human waste containers to meet EN ISO 15883 standards for cleaning efficiency of goods commonly found in sluice rooms and to protect users and patients.



Getinge Clean flusher range

TECHNICAL FEATURES



**Getinge FD1600 polymeric,
under counter and free standing**

**Getinge FD1600 stainless steel,
under counter and free standing**

Getinge FD1600, free standing and under counter models

Weight, free standing / under counter	90 kg (198 lbs) / 70 kg (155 lbs)
Width, free standing / under counter	450 mm (17 3/4") / 450 mm (17 3/4")
Depth, free standing / under counter	580 mm (22 3/4") / 580 mm (22 3/4")
Height, free standing / under counter	1320 mm (51 7/8") / 870 mm (34 3/16")
Drain connection wall / floor wall / floor	Ø110 mm (4 1/4") Ø90 mm (3 1/2")
Power consumption	0,16 kWh/cycle
Max. external temperature	40° C (100° F)
Noise level	53 dB (A) according to EN ISO 3747:2000
Water connections – cold and hot water	
Water	15 mm (1/2")
Pressure	1-8 Bar (14-116 PSI)
Rate of flow	>0,3 l/s
Water consumption	Economy program 11 liters/cycle ±10 % Normal program 18 liters/cycle ±10 %
Approvals	MDD 93/42/EEC. Third party certificate for EN ISO 15883-1 and 15883-3.

Dimensions and specifications of Getinge FD1600 matching cabinets available on request.



COMPLETE SOLUTIONS FOR INFECTION CONTROL

Getinge is the world's leading provider of solutions for effective cleaning, disinfection and sterilization in the healthcare and life science sectors. We are dedicated to helping our customers provide better care at a lower cost. We do this by offering well-thought-through and customized solutions. This means that we are with our customers all the way from architectural planning and education to traceability and support – with complete solutions, long-term commitment and global presence. Getinge – Always with you.

Getinge Infection Control AB

P O Box 69
SE-305 05 Getinge
SWEDEN
Phone: +46 10 335 00 00
info@getinge.com

GETINGE

GETINGE GROUP

www.getinge.com

GETINGE GROUP is a leading global provider of products and systems that contribute to quality enhancement and cost efficiency within healthcare and life sciences. We operate under the three brands of ArjoHuntleigh, GETINGE and MAQUET. **ArjoHuntleigh** focuses on patient mobility and wound management solutions. **GETINGE** provides solutions for infection control within healthcare and contamination prevention within life sciences. **MAQUET** specializes in solutions, therapies and products for surgical interventions, interventional cardiology and intensive care.