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**Ilalco**  
Fluid Technology

# EVAC OPTIMA 5

## Advanced vacuum toilets

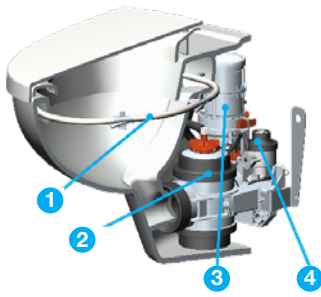


## Benefits

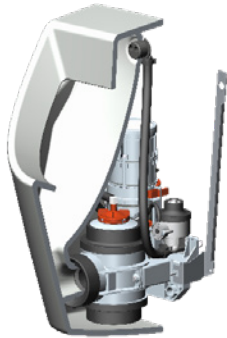
- The quietest flush operation on the market
- Hygienic, durable, and compact design
- Low fresh water consumption (1.2 l / 0.4 gal. per flush for wall and floor models, and for 0.6 l / 0.2 gal. for the urinal)
- Reliable operation with flush memory and vacuum-guard technology
- Easy to clean and maintain



# EVAC OPTIMA 5 VACUUM TOILETS



- 1 Flushing ring
- 2 Discharge valve
- 3 Control mechanism
- 4 Water valve



The Evac Optima 5 is the quietest vacuum toilet on the market according to independent research.

With the Evac Optima 5 there are no overflows or unflushed toilet bowls caused by a temporary loss of vacuum – the control unit with flushing memory ensures that there is sufficient vacuum for flushing before allowing the flush to be performed. Both the water consumption and flushing time can be adjusted.

The seat can withstand weights of up to 280 kg and is resistant to cigarette burns and scratches.

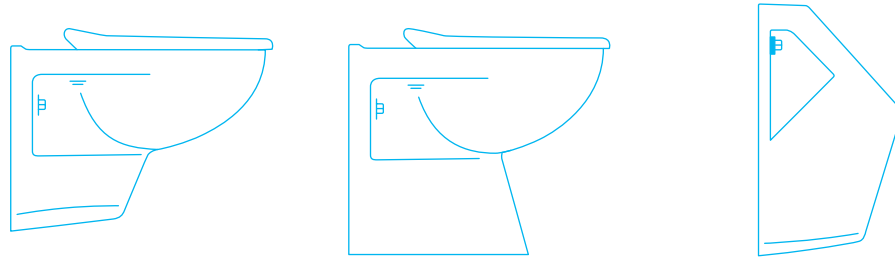
The Evac Optima 5 vacuum toilet is available in floor or wall-mounted models. We also offer special auto-flush and fire-resistant versions.

## Evac Optima 5 vacuum urinal

The Evac Optima 5 urinal is the world's first and only vacuum urinal. It is compact, using an integrated vacuum mechanism in the bowl rather than a vacuum interface tank. It is available in auto and button-flush versions, as well as a waterless version.

The flush in the Evac Optima 5 vacuum urinal is much more powerful than that of traditional gravity urinals, meaning that all of the water is changed completely, while the waterless version removes urine completely. This means no deodorizer block is needed with either version, as urine traces and odors are eliminated.

## Features



MODEL	WALL MODEL	FLOOR MODEL	
Dimensions (mm) LxWxH	530 x 374 x 385	530 x 374 x 425	530 x 374 x 385
Special features	Autoflush Wall-mounted push button Open front, soft close B15 and USPH also available	Autoflush Open front, soft close Bowl-mounted push button USPH also available	Autoflush USPH also available

RELATED PRODUCTS: • 1. Evac toilet buttons • 2. Evac OnlineVac vacuum unit • 3. Evac Orca IV electrolytic wastewater treatment plant • 4. Evac MBR wastewater treatment membrane bioreactor



Vacuum collection



Waste-water treatment



Ballast water management



Fresh water generation



Marine growth prevention



Dry and wet waste treatment\*



Corrosion protection

World's leading provider of integrated water and waste management systems, as well as corrosion-protection systems, for the marine, offshore, and building industries. Our cutting-edge solutions and services have been helping leading global players in these industries to significantly reduce their environmental footprint for 40 years. With offices in 14 countries across four continents and representatives in more than 70 countries, we pride ourselves on being close to our customers wherever in the world they are located.

\* Solutions for building industry customers are sold by Evac



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