MEDICLINICS, THE FIRST MANUFACTURER TO INTRODUCE THE MOST HYGIENIC METHOD OF SANITIZING A BABY CHANGING STATION: "ION HYGIENIC"



What is Ion Hygienic?

Ion Hygienic is a technology based on the negative ions generation that does what **no other baby changing station on the market can do**: it kills microorganisms such as virus and bacteria. Can you imagine a baby changing station installed in a mall, in an airport, in a restaurant, in a kindergarten or anywhere free of harmful microorganisms for your baby?

This is ION HYGENIC

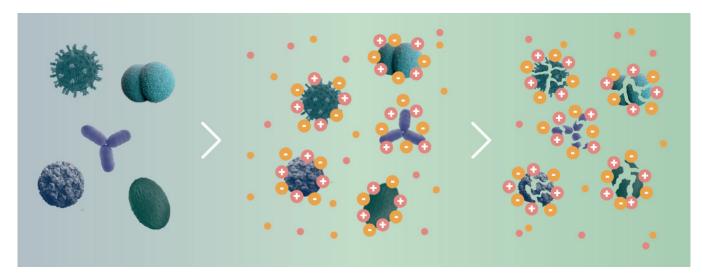
How does Ion Hygienic work?

Ion Hygienic uses a **negative ion generator** that releases these particles into the air. These negative ions, together with the existing positive ions in the air, surround the surface membranes of harmful microorganisms and a chemical reaction takes place that physically breaks down these membranes of the bacteria and virus, killing them.

How can I be totally sure that Ion Hygenic kills harmful microorganisms for my baby, really?

Because Ion Hygienic has been tested and approved by TÜV Rheinland in its laboratories from Germany, as its test report number 603229708-001 proves:





Test germs	Delivery status [CFU/100cm²]	† [CFU/100cm²]	[†] 15min [CFU/100cm²]	Reduction after 15 min	† _{2h} [CFU/100cm²]	Reduction after 2h
A. niger DSMZ 1957	88	>400	6	>98,5%	0	>99,9%
P. pinophilum DSMZ 1944	50	>400	1,1 x 10 ²	>72,5%	1,1 x 10 ²	>72,5%
C. albicans DSMZ 1386	63	>400	0	>99,9%	0	>99,9%
S. aureus DSMZ 799	31	>400	0	>99,9%	0	>99,9%
E. coli DSMZ 1576	13	>400	2,1 x 10 ²	>47,5%	6	>98,5%



Ion Hygienic technology is also available in our hand dryers **Dualflow Plus**, **Machflow**, **Speedflow** and **Speedflow Plus** included into the California Air Resources Board (CARB). See our listed hand dryers in the CARB's listings:



