

In Touch

Newsletter Technology Center Ice Generators

June 2014



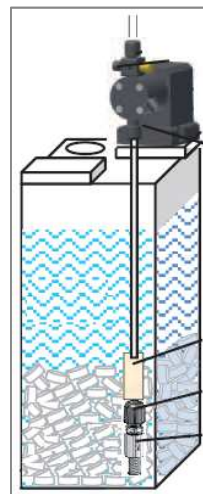
What about ice generators?

The GEA Refrigeration France policy aims at improving its technology and the reliability of its equipment for the satisfaction of the world users. We are bringing improvements to our flake models with accents made on performance & efficiency, hygiene and durability while preserving competitive prices.

New salt dosing pump

In June 2014, a new salt dosing pump will be introduced beside our generator range. As you know salt dosing pumps can be chosen as an efficient option for salt adding in our machines, in that case it replaces the doser tube and the bag of salt normally delivered. Salt injected in water will ensure a perfect and regular harvesting process of the ice along the cylinder. It has also a positive effect on scale appearance (especially when hard water is used). The quantity of salt dispenses in water is about 100 grams per tons (100 ppm) and using a salt dosing pump helps you to set this value with regularity and precision.

Precision of the new pump is better than the old one and will be around 0,002 liters per hour, setting is also very easy and will require less than one minute.



Salt dosing pump installation

GEA Refrigeration Technologies

GEA Refrigeration France S.A.S