

Item: _____
 Quantity: _____
 Project: _____

BioSure™ IDS Automatic Ice Disinfection System

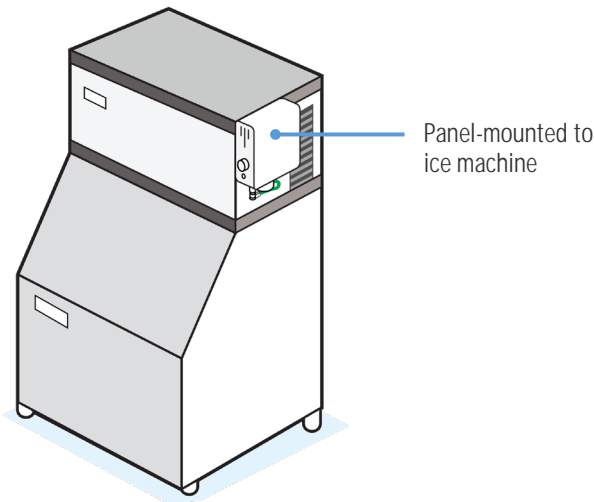
Specially Designed For Sanitation of Ice Machine



Fully automatic operated BioSure IDS uses patented electrolytic ozone generation technology and water inside its water tank to generate O₃ ozone for disinfection. It is designed for any brand and model of ice machine and ice flaker with daily ice production volume under 2000 lb. IDS can help to prevent biofilm and mold building in the water piping throughout the ice machine, saving labour and time for cleaning. Tested by SGS, the leading independent laboratory, the effectiveness of sanitation of using IDS is safe and long-lasting. It ensures the guarantee pass of internal and external hygiene auditing at anytime.

BioSure IDS Applying to Ice Machine

+Chemical Free + No By-Products +No Rinsing Required + Enhanced Food Hygiene + Safe, Natural, Effective Disinfectant



IDS EOS7170 Specifications

O ₃ Ozone Specifications		General Specifications	
Flow rate	0.4 ml/hr high purity ozone gas	Type	Wall mounted / panel-mounted
O ₃ ozone concentration	0.1 ppm@circulating water (no ozone in ice)	Casing material	ABS
O ₃ ozone generator (EOG) life span	12 months	Elect. loading	220V/ 50Hz/ 8W
Input water quality	Pure water / distilled water	Dimension	56W x 225D x 180H mm
Water tank capacity	550ml (0.145 gallon), refill manually	Net weight	2 kg (4.4 lb)
Refill cycle	Approx. 2 mths (based on 24 hrs continuous operation)		
Operating temperature	1-35°C (34 - 95°F)		
Room condition	Well ventilated		

