



Know-how in food processing!



Scale ice makers NRE range

Highly hygienic scale ice

NOCK NRE 800

Simple foam cleaning and disinfecting



The water tank of the NOCK NRE scale ice makers have a considerable space to evaporating cylinder and a large drain hole. The drive, electrics and piping are accommodated within the casing separately from the ice production.

Thus allowing very simple daily cleaning and disinfecting with a high pressure washer and foam, as done on other food processing machines, no need to dismount the water tank.

Constructive separation of the refrigeration aggregate from the evaporator and water tank

Characteristics and benefits of the NOCK scale ice

- dry, through and through frozen, thin scales of ice, with bright attractive appearance
- temperature approx. minus 8° C and thickness approx. 2 mm for excellent cooling and storage characteristics of the ice
- by the big surface of the ice scales a very quick cooling action is achieved. This facilitates very much the control of the temperature during the working process
- NOCK scale ice accomplishes highest hygiene requirements
- NOCK scale ice is floaty, easy to shovel and to distribute; if well insulated pourable for a long time
- quick and equally apportion of the ice in mixing equipment and cutters
- gentle to quick rotating blades of cutters
- constant ice quality



Huge spectrum of applications

The high and quick cooling action, the attractive appearance and the high hygienic security make the NOCK scale ice a premium product in huge operational fields, some of them mentioned below:

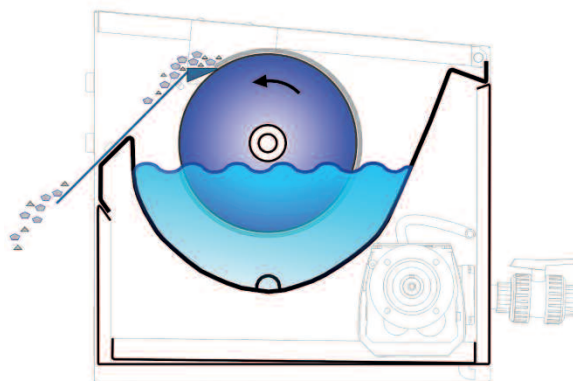
- sausage producing industry: use in bowl cutters
- fish processing, transportation and trade: cooling during transport, storage and sales
- gastronomy and catering: cooling and presentation of buffets and beverage; fresh-keeping and storage of fresh meat
- delicatessen and fish shops: cooling and presentation of fish and delicacies
- supermarkets and retail shops: fresh-keeping and presentation of fresh fish and delicacies
- bakery: cooling of pastry
- laboratories, chemical and pharmaceutical industry: cooling, control of temperature during the working process
- hospitals, medical practices, wellness industry: cooling during therapeutical procedures



NOCK NRE 2800

Features

- scale ice makers with a **daily performance of approx. 800 kg / 1,500 kg / 2,800 kg scale ice in 24 hours**
- ice temperature approx. minus 8° C
thickness of ice scales approx. 2 mm
- complete machine with evaporator and air chilled refrigeration aggregate
- horizontal **rotating evaporator with constructive separation of the refrigeration aggregate from the evaporator and the water tank**
- stationary stainless steel water tank with considerable distance to condensing cylinder and large drain hole
- airflow of the refrigeration aggregate not on the ice discharge side
- **refrigerant R449A** with low green house effect (GWP) and high energy efficiency
- stainless steel casing



Functional principle NOCK NRE

Options:

- available without refrigeration aggregate (type NRE / SK)
- available as a split version (separation of evaporator from condenser)

Technical data / Scale ice makers NRE

	NRE 800	NRE 1500	NRE 2800
ice output (at +25° C ambient temperature and +15° C water temperature)	approx. 800 kg / 24 hours	approx. 1500 kg / 24 hours	approx. 2800 kg / 24 hours
refrigerant	R449A		
permitted ambient temperature	+3°C < t _a < +38 °C		
permitted water temperature	+5°C < t _w < +20 °C		
overall dimension W x H x D	1110 x 1530 x 730 mm	1460 x 1750 x 920 mm	1810 x 1840 x 1110 mm
weight	320 kg	450 kg	650 kg
water connection	G 3/4" external thread		
electric connection	3 AC - 400V - 50 Hz ①		
electrical performance	4.1 kW	7.0 kW	10.0 kW

① Other voltages upon request



NOCK NRE-1500



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