



*Know-how in food processing!*



Photo: NOCK ECONOMY SE 1500 with stainless steel housing and optional under frame

## Scale ice machines **NOCK ECONOMY SE**

**Proved quality to a low price**





Know-how in food processing!

# Scale ice machines

## NOCK ECONOMY SE

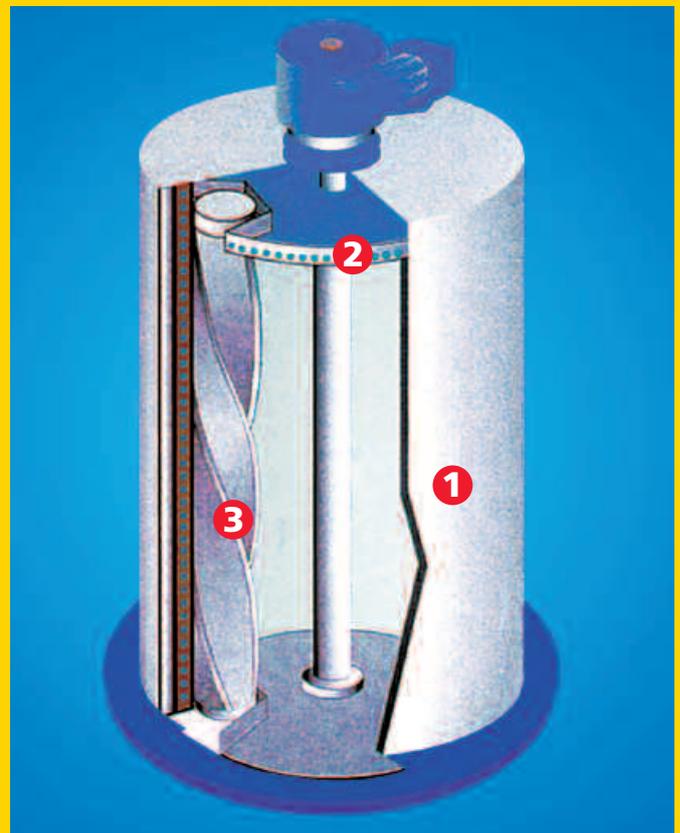
The ice machine range NOCK ECONOMY SE portrays itself with an **excellent price performance ratio**.

The NOCK ECONOMY SE as the well known range NOCK NSH and NSH/SK has no parts with movable seals prone to wear and therefore guarantee the permanent tightness of the cooling circuit.

The machine operates with a vertical, **stationary freezing cylinder** in which are jets mounted to supply water. A **hygienically critical water bath is not necessary** (no water tank with stagnant water).

Therefore this construction is even in view to the hygiene of the ice superior to the other constructions that work with a horizontal cylinder rotating a water bath.

The ice machine range NOCK ECONOMY SE produces ice of excellent quality, with a thickness of 2 - 3 mm and a temperature of approximately



The principle of the NOCK ECONOMY SE scale ice machines

- 1 Stationary freezing cylinder
- 2 Water jets
- 3 Ice crushing roller

### Technical Data

Typ	ECONOMY SE 600	ECONOMY SE 1500	ECONOMY SE 2500	ECONOMY SE 5000	
Performance in kg / 24 h*	600	1500	2500	5000	
Ice temperature ca.	- 8 °C	- 8 °C	- 8 °C	- 8 °C	
Measurements in mm				evaporator + compressor	condenser
Width	1260	1350	1650	2100	2010
Height	850	1100	1300	1250	1430
Depth	750	1050	1050	1800	910
Weight in kg	280	420	600	1250	250
Cooling agent	R404A	R404A	R404A	R404A	
Refrigeration	air	air	air	air	
Surrounding temperature	+6 °C - +38 °C				
Electrical connection in kW	1.75	6.7	9.8	18.5	
Voltage V-Ph-Hz	400 - 3 N - 50				
Supply water pressure min.	0.5 bar	0.5 bar	0.5 bar	0.5 bar	
Delivery volume	with stainless steel casing	with stainless steel casing	with stainless steel casing	without stainless steel casing	

condenser is split; pipes and cables not included in delivery

\* relating to surrounding temperature of 25 °C and 15 °C water temperature

Further daily performances upon request

NOCK Maschinenbau GmbH  
 Industriestrasse 14  
 77948 Friesenheim  
 GERMANY

Tel: +49 (0) 7821-92 38 98 - 0  
 Fax +49 (0) 7821-92 38 98 - 18  
 E-mail: info@nock-gmbh.com  
 www.nock-gmbh.com