

Die Fleischerei Verzehrsmonitor:
Nachfrage nach Kalbfleisch unter der Lupe.
Lesen Sie die Marktanalyse auf Seite 14



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Die Fleischerei

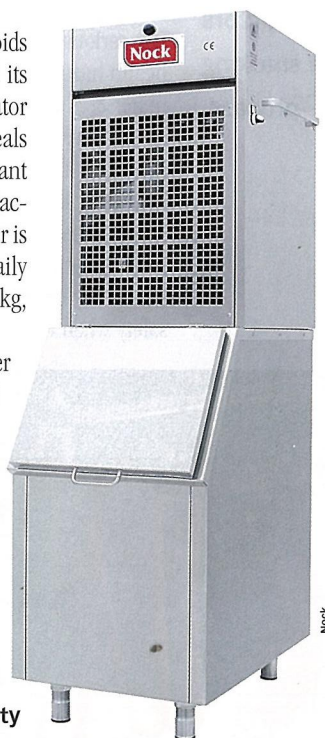
Internationale Fachzeitschrift für Fleischverarbeiter in Handwerk und Industrie

Vertical evaporator cylinder

In contrast to ice makers with rotary evaporators, flake ice makers in the Economy SE series made by Nock (Friesenheim, Germany) have a vertical fixed evaporator cylinder into which water is injected by nozzles. A crushing roll rotating in the freezing cylinder generates high-quality flake ice approximately two millimeters thick with a temperature of about -8°C .

The Economy SE flake ice maker avoids the use of a standing water bath and its hygienic risks. Because the evaporator does not rotate, it needs no movable seals that can cause costly losses of refrigerant and repairs, according to the manufacturer. The Economy SE flake ice maker is available in the following models (daily production amounts): 600 kg, 1,500 kg, 2,500 kg, 5,000 kg and 10,000 kg.

For companies that need smaller quantities of ice, Nock offers its NSH 150 and NSH 400 ice makers, which make 130 kg and 400 kg respectively. These have a fixed evaporator plate and likewise need no water tank or moving seal in their refrigeration circuit. **Conny Salzgeber**



The NSH 150 flake ice maker with reservoir has a daily capacity of 130 kg.