

## OLYMPICS 2008 - PEKING (CHINA)

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Domaine d'utilisation

Stades

Type

Référence

For the Olympic Games 2008 in Peking, many fascinating buildings were constructed such as the National Stadium, also called "Birds Nest", or the National Swimming Center, also known as "Water Cube". The exterior covering of the Swimming Center consists of 3,000 air-filled cushions made of a special transparent film. This film is capable of lighting up in over 1,670 shades of colour and offers a spectacular play of colours.

TROX supplied over 4,000 staircase swirl diffusers as well as jet nozzles and smoke dampers to the "Water Cube" which was designed by the Australia-based office PTW Architects. In the Olympic Badminton Stadium, over 9,000 staircase swirl diffusers ensure a pleasant climate for the approx. 6,900 spectators. Furthermore, TROX products were installed in the National Stadium and in the "Laoshan Velodrome", the cycling arena.

TROX China produces and designs high quality ventilation components. The technical competence of TROX is displayed in the quality and reliability of the design programmes and the technical documentation which results in selecting demand-oriented products. Short delivery times, excellent product quality and high value for money make TROX China premium supplier of the country.