

SnoTek TRACK 6D

The single-level head with the wow effect

The Bachler SnoTek TRACK 6D has „only“ one snowing level, but offers the perfect mix of starting temperature and snow power. At -3.0° wet bulb temperature, a snow output of up to 17 m^3 of snow per hour is achieved. The first choice, among other things for retrofitting older systems.

The development focused on two central areas. On one hand the simplicity of use with an excellent performance in the starting area and on the other hand the possibility for a wide range of uses in the field of retrofitting. This is made possible by the specially arranged 6 water- in connection with 6 nucleator-nozzles.

The system can be used in a network, as a stand-alone solution with an onboard compressor or for almost any third-party system. Older systems can achieve significantly higher snow performance by only replacing the head. In addition, the integrated bayonet system offers easy handling and makes changing the heads even during snowmaking super easy.



Technical Specifications

Lance lengths	10 m, 8.5 m, 7 m, 5 m
Type of control	manual, automatic, fully automatic
Snowing levels	1
Weight incl. lifting device	135 kg (at 10 m Lance length)
Energy requirement	2.6 kW (central air), 4.0 kW (Onboard-Compressor)
Air supply	max. 500 NI/min at 10 bar
Water flow rate	60 to 130 l/min
Working pressure	15 - 60 bar
Throw	5 - 25 m
Noise level	61.2 dB at 20 m
Fast change system BTT	for optimized handling
Nozzle assembly	6 water-nozzles, 6 nucleator-nozzles
Start marginal temperature	-3.0° WBT
Maximum performance from	-3.0° WBT
Snowing performance	up to 17 m ³ /h
Specific snow weight	400 - 450 kg/m ³ , adjustable
Foundation	Pit constructions, Concrete- and Screw-Foundations, Mobile solutions
Retrofit/Conversion	easily possible, for existing Bachler lances as well for other providers

Bächler Top Track AG

Headquarters
Lohrensäge 2
CH-6020 Emmenbrücke

Branch office Austria
Bergmannstrasse 7
AT-6850 Dornbirn

+41 56 677 71 00
info@bachler.ch
www.bachler.ch
#bachlertoptrack

