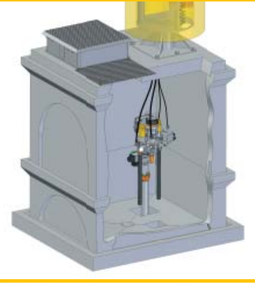
Performance is all in the head.

1 Lightweight structure design The robust structure in hot-dip galvanized steel combines compact dimensions with great stability, it is easily to mount in a wide range of applications. The hydraulic lift arrangement, the manual horizontal setting and the integrated electrical cabinet are easily accessible and easy to operate. **2 Shelter** The TechnoAlpin shelter gives the lance necessary stability, it also contains the automatic valves and the electric supply. **3 Valve block** High-grade aluminum casting, compact and simple design – that is the new tower valve block developed by TechnoAlpin. The proven valving system, the integrated water filter in stainless steel, the drain valves and the reliable sensors guarantee trouble-free operation and long service life. **4 Patented head with futuristic design and advanced engineering** is the distinctive feature of the new A-type lance. Specially developed nozzles with integrated nucleators guarantee optimum nucleation, maximum throw and best snow quality. High-pressure nozzle propulsion is the key to significantly enhanced cross-wind tolerance. A specially developed feature of the spherical head keeps the tower guaranteed free of ice in headwind and at very low temperatures. **5 Boom** The aluminum boom with its integrated water and air-supply system makes the tower light and easy to operate. The integrated pivot bearing and hydraulic height adjustment makes it easy to change both vertical and horizontal position.

A9



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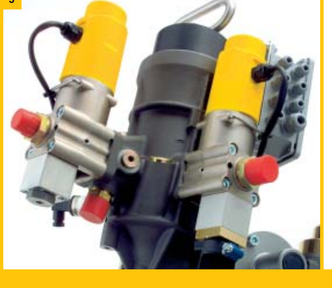


4

Impressive throw.

Wide-angle snow cover.

Optimum snow quality at marginal temperatures.

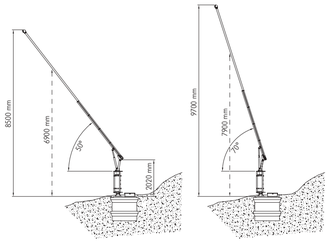
Good cross-wind tolerance.

Perfectly tuned flow control.

Reliable automation.

No ice build-up on the head even at very low temperatures.

Proven valving system.



Air-water gun A9

Specifications

Height in lowest operating position	8500 mm (6900 mm*) 28 ft (23 ft*)
Height in highest operating position	9700 mm (7900 mm*) 32 ft (26 ft*)
Max. vertical angle	70 deg.
Min. vertical angle	50 deg.
Height of lower support assembly	2020 mm (6,6 ft*)
Axial rotation	350 deg.
Min. water pressure	12 bar / 174 PSI
Permanent nozzles	8
Switchable nozzles	6
Nucleators	2
Compressor Nominal consumption**	4 kW
Settings	4

* with 6 m tube
** with separate compressor

07 - Technical specifications subject to change

A9
Air-water gun with central air supply

A9
Air-water gun with separate compressor

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TechnoAlpin has 21 branch offices worldwide. We offer on site customer service 24 hours a day. Customers can relay on TechnoAlpin service whenever and wherever they are, thanks to our professional staff of field support and our large inventory of spare parts. Our technicians are able to offer individual solutions tailored to your needs.

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