

TL8 Double

english US



TECHNO  ALPIN®

MAXIMUM PERFORMANCE, MAXIMUM EFFICIENCY

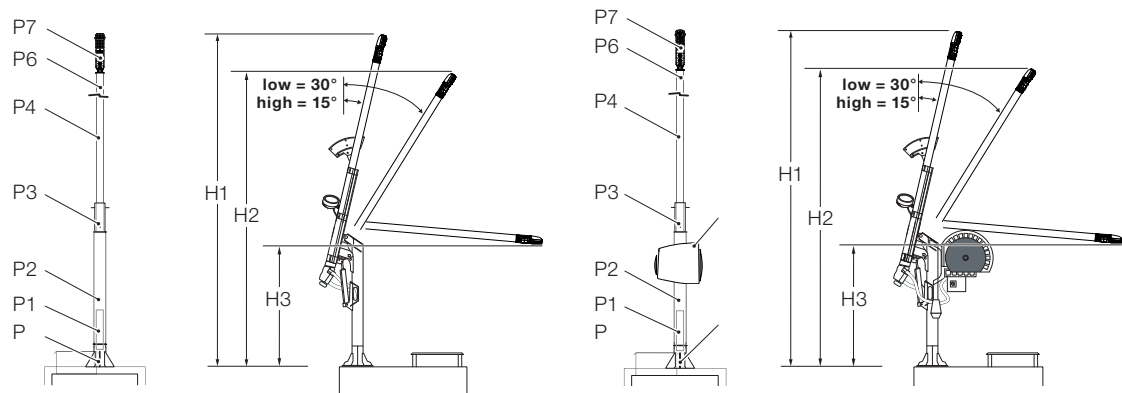
To further increase production capacity, the existing TL lance series is being expanded with the **TL8 Double** model. This version of TL technology allows a single lance pipe to be equipped with two TL8 heads and a Smart Distributor. As a result, the two TL heads **can double snow production** without proportionally increasing investment. Additional components do not need to be duplicated: The TL8 Double, including Smart Distributor, is mounted on a standard lance pipe and requires only a pit valve for operation.



Durability and proven components

Thanks to its eight adjustable steps, the TL8 Double can adjust the water flow precisely to the weather conditions, ensuring consistently high snow quality under all operating conditions. Boasting double the power, the two-headed TL8 stands as the most powerful lance on the market. Its optimal positioning can be determined through analysis of the specific slope conditions, ensuring maximum snow production efficiency. Just like all models in the TL series, the TL8 Double also features proven innovations such as nucleators with ruby inserts, ceramic nozzles and an air coil that removes excess water from the nozzle ring. Assembly is also carried out using standard equipment: a lance pipe with a „wedge-wire“ filter, a rotating column and a Hydromat W4 for supplying the Smart Distributor.

FACTS AND FIGURES



	TL8 Double 23 ft	TL8 Double 33 ft
Weight		
Plug-in base P	50 lb 8 oz	50 lb 8 oz
Fixed column P1	27 lb 9 oz	27 lb 9 oz
Rotating column P2	58 lb 7 oz	58 lb 7 oz
Support lance pipe P3	59 lb 8 oz	59 lb 8 oz
Water filter P9	15 lb 7 oz	15 lb 7 oz
Lance pipe P4	74 lb 1 oz	114 lb 7 oz
Lance head		
Distributor with flange connection P6	15 lb 14 oz	15 lb 14 oz
Lance heads (left + right) P7	14 lb 2 oz	14 lb 2 oz
Dimensions		
Highest working position (15°) H1	23'-6"	33'-0"
Lowest working position (30°) H2	21'-10"	30'-4"
Maintenance position H3	4'-2"	3'-3"
Electrical data		
Voltage drive motor (head)	24 V	24 V
Power drive motor (head)	0.070 HP	0.070 HP
Heating	0.080 HP	0.080 HP
Water		
Water pressure [min.]	218 psi	218 psi
Water pressure [max.]*	870 psi	870 psi
Nozzle configuration		
Nucleators	2x 3	2x 3
Fixed nozzles	2x 3	2x 3
Switchable nozzles	2x 9	2x 9
Adjustable steps	8	8

*A pressure class of PN80 is possible with type 2SN hoses if screw fittings with thread and union nut are used instead of the Camlock connections.



**SETTING
THE STANDARDS**