

SV14



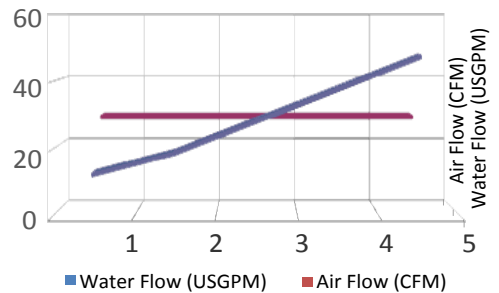
The SV14 represents a step forward in snowmaking technology. It remains simple and bulletproof, like all HKD equipment, and takes advantage of our new R5 rotary valve technology to increase the number of stages to five, while simplifying operation and maintenance.

The additional water flow stage allows the SV14 to operate in a wider range of temperatures at higher flow rates when compared to other Low-E technology. The SV14 has a fixed air flow ranging from 14 to 24 CFM using four internal mix nucleators. The air flow configuration can be customized to meet the needs of your climate and snowmaking objectives. The four points of nucleation ensure consistent snow quality and improved performance in marginal temperatures. The SV14 can be tower mounted or operated on our Viper Sled or Tripod, or trailside boom mount.

PRODUCT SPECIFICATIONS

Height	2, 10, 20, 30ft / 3, 6, 9m
Weight (wo/bracket)	50, 80, 120 lbs / 22, 36, 54 kgs
Wet Bulb Start-up	28F / -2C
Water Flow	14 - 80 gpm / 53 - 303 lpm
Minimum Water Pressure	200 psi / 13 bar
Air Flow	8 - 48 cfm / 13 - 81 m ³ /hr
Minimum Air Pressure	85 psi / 6 bar
Throw	30 - 125 ft / 9 - 38 m
Water Flow Stages	5 Stage

Air and water flows represent a range based on the user's desired snowmaking objective.



Add-Ons

