

DIABLO



The HKD Diablo is the workhorse in our fan line up. The Diablo is engineered for simplicity and efficiency and is capable of water flow up to 250 GPM with projection exceeding 225 feet.

The Diablo employs our Constant Cure Technology (CCT) unlike any other fan gun on the market. The unique central nozzle design provides a smooth performance curve with infinite water flow and snow quality settings vs. the step functions of all other fan technology. This maximizes snow production in all temperatures. The Diablo is big production snowmaking at its best.

The Diablo Fan is available in three configurations: manual, semi-automatic, or fully automatic when paired with the Minion Hydrant actuator and a network connection. The Diablo Fan design is modular and interchangeable between our three styles of supports: the articulating boom (Raptor), fixed tower with workbasket, and the carriage.



PRODUCT SPECIFICATIONS

Controls	Manual, Semi Automatic or Fully Automatic with KLIK technology
Start up Temp	30 deg F -1 deg C
Water Flow	20 - 250 gpm 75 - 940 IPM
Projection	up to 250 ft 75 m
Length	80 in 2030 mm
Width	98 in 2500 mm
Weight of Gun	1760 lbs 800 kg
Oscillation	350°
Chassis Options	Carriage, RaepTOR, Tower
Voltage	460 V 600 V 380 V
Frequency	60 Hz 60 Hz 50 Hz
Compressor	7.5 HP 5.6 kW
Fan	25 HP 19 kW
Heating	0.16 HP 0.12 kW
Electrical Cord	150 ft. 45 m
Water Pressure	150 - 900 PSI 10 - 62 Bar
Camlock Water Connection	1.5 in. or 2 in. (with swivel coupling)
Nozzle	1 central nozzle
Nucleators	3
Warranty	1 year

Add-Ons

