

NEW M-160 SPORTS TURF ROTOR WITH 164-FOOT RADIUS INTRODUCED BY UNDERHILL

ALISO VIEJO, CA

The Mirage M-160, a new super-sized sprinkler with a 164-foot throwing radius, is now available from Underhill for use on synthetic and natural turf, including football, soccer and other large sports fields.

A piston-driven water cannon, the M-160 is typically mounted on the sidelines and provides full or part-circle operation. Six M-160s are capable of irrigating an entire football field from outside the playing area.

For sports fields with synthetic turf, the M-160 is ideal for cooling and washing down the playing surface before games and helps improve field safety by reducing skin burns.

The M-160 measures 23.6" high and has an above-grade pop-up height of 2 ¾". The arc of coverage can be adjusted from 30° to 360° and the rotation speed can be fine turned from 100 to 240 seconds. The M-160 has a 23° trajectory.

A range of nozzles from 16 mm to 26 mm is available for efficient water distribution. The M-160 operates at 60 to 120 psi and handles from 96 to 300 gallons per minute.

The 15.6" lid cover is available in green or tan plastic and green or tan artificial turf.

Underhill's new Mirage series of sprinklers are designed for use on large sports turf areas. In addition to the M-160 the series includes the M-115 with 115 feet of coverage and the M-125 with a 125-foot radius. Mirage sprinklers have been installed in sports venues throughout Europe, including 2004 Olympic sites in Athens, Greece, the Allianz Arena in Munich, Germany, and new FIFA complex in Zurich, Switzerland.

An optional Underhill 2Wire Decoder system is recommended for use with the M-160 at sports parks and other sites that are larger than one-half acre. The 2Wire decoder converts any controller to two-wire operation and allows greater system expandability while saving on materials and labor.

Underhill offers an expanding line of sports turf irrigation products, including Pellet Pro wetting agent applicator, Magnum and Precision hose nozzles, traveling Tracker portable irrigation and FCI Profile golf nozzles.

For more information about Underhill Mirage systems, call Underhill toll free at 866-863-3744 or see the Mirage sprinklers online at www.underhill.us. The company is headquartered in Aliso Viejo, CA, and has been in business for more than 25 years.