

Premium Irrigation Products



Kochek is known for superior performance and reliability throughout the irrigation industry.

Offering a variety of products with excellent shut off capability to manage fluid source distribution, giving the user all the flexibility needed.

hose

IRDF Series Duraflow Green

Heavy duty. Designed for durability and maximum flow. Smooth black PVC tube with smooth abrasion resistant opaque green PVC cover. Reinforced with high tensile strength polyester yarn.

- Sizes - 3/4" & 1" x 50', 75' & 100'
- Also available in bulk rolls upon request.
- Couplings - 3/4" GHT threads, 1" NPSH threads
- Working pressure - 250 psi
- Weight - 1" x 100' = 41 lbs



3/4" - 1" Dura Flow Irrigation Hose

IRKBH Series Ultra Lite High Pressure Green

Multi-purpose. Originally developed as firefighting booster hose. TPU liner with helical monofilament reinforced polyester jacket. Combines lightweight durability and kink resistance. Resistant to ozone & UV exposure, hydrolysis, rot & mildew. Designed to retain rigid shape.

- Sizes - 1" x 50', 75' and 100'
- Available in custom lengths up to 200'.
- Couplings - 1" NPSH thread Full Flow Couplings
- Working pressure - 600 psi
- Weight 1" x 100' = 18 lbs



1" Ultra Lite High Pressure Irrigation Hose

IRGH Series Green

Smooth black PVC tube with smooth abrasion resistant transparent green PVC cover. Reinforced with high tensile strength polyester yarn.

- Sizes - 3/4" & 1" x 50', 75' & 100'
- Also available in bulk rolls upon request.
- Couplings - 3/4" GHT threads, 1" NPSH threads
- Lightweight
- Working pressure - 125 psi
- Weight 1" x 100' = 30 lbs



3/4" - 1" GH Series Irrigation Hose

IRGC Series Clear

Crystal-clear PVC tube and cover. Suitable for a wide variety of applications. Reinforced with high tensile strength polyester yarn.

- Sizes - 3/4" & 1" x 50', 75' & 100'
- Couplings - 3/4" GHT threads, 1" NPSH threads
- Lightweight
- Working Pressure - 125 psi
- Weight 1" x 100 = 30 lbs



3/4" - 1" Clear Series Irrigation Hose

Field Repairable Couplings

Provide you with the ability to repair immediately in the field.

- Made of rugged 6061-T6 powder coated aluminum
- Two different models available:
 - One to fit Kocheck 3/4", 1" Duraflow, GH, GC Series hose (pictured)
 - The second to fit Kocheck Ultra Lite High Pressure hose (not pictured)
- Hose mender available



3/4" - 1" Field Repairable Couplings

fixed gallonage nozzles

Manufactured with light weight aluminum and stainless steel

15 GPM Nozzles

Great for lightly syringing putting areas, and washdown.

- Fog or straight stream
- NZ033 – GHT

35 GPM Nozzles

Perfect for heavy watering, syringing, cooling along with equipment & stadium washdown.

- Fog or straight stream
- Heavy duty bumper for added protection
- NZ017 – GHT
- NZ010 – 1" NPSH

100 GPM High Flow

For high volume watering.

- Fog or straight stream
- Heavy duty bumper for added protection
- NZ030 – 1" NPSH

Pistol Grips and Bail Handle Valves

Comfortable grip, lightweight and connects to most Kochek nozzles.

- Designed to quickly turn water flow on or off
- Maintain your nozzle flow/pattern settings between waterings
- Pistol Grip:
 - IRPG1P1P – 1" NPSH female fulltime swivel x 1" NPSH male
 - IRPGGG – GHT female fulltime swivel x GHT male
- Bail handle Valve:
 - IRBV1P1P – 1" NPSH female fulltime swivel x 1" NPSH male
 - IRBVGG – GHT female fulltime swivel x GHT male



NZ033
15 GPM Nozzles



NZ010
35 GPM Nozzles



NZ030
100 GPM Nozzles



IRPG1P1P
Pistol Grip Valve



IRBV1P1P
Bail Handle Valve



dual gallonage nozzles

Manufactured with light weight aluminum and stainless steel

10 to 24 GPM Nozzles

Perfect for equipment and stadium washdown and cooling turf.

- Fog at 10 GPM, transitions to narrow straight stream
- Jumps to increase volume at 24 GPM
- Creates misting fog
- Heavy duty bumper for added protection
- NZ009 – 1" NPSH
- NZ016 – GHT

10 to 25 GPM Nozzles

Perfect for equipment and stadium washdown and cooling turf.

- Fog at 10 GPM, transitions to narrow straight stream
- Jumps to increase volume at 25 GPM
- Creates misting fog
- No bumper; compact & lightweight
- NZ008 – 1" NPSH

20 to 60 GPM Nozzles

Great for heavy watering of turfs or infields.

- Fog at 20 GPM, transitions to narrow straight stream
- Jumps to increase volume up to 60 GPM
- Heavy duty bumper for added protection
- NZ012 – 1.5" NPSH
- NZ015 – 1" NPSH

20 to 100 GPM Nozzles

The most versatile of all jump nozzles, great for heavy watering of turfs or infields.

- Fog at 20 GPM, transitions to narrow straight stream
- Jumps to increase volume up to 100 GPM
- High volume water delivery
- Heavy duty bumper for added protection
- NZ015-HV – 1" NPSH



NZ009
10 to 24 GPM Nozzles



NZ012
20 to 60 GPM Nozzles



NZ008
10 to 25 GPM Nozzles



NZ015
20 to 100 GPM Nozzles

specialty nozzles

Manufactured with light weight aluminum and stainless steel

Shower Head Nozzle

Provides a heavy shower of water for flushing and heavy irrigating.

- Shower pattern
- NZ023 - 1" NPSH with GHT thread reducer bushing

Flat Spray Nozzle

Water wider areas while using less volume. Gives control for spot treating drought stressed areas and soil dampening.

- Flat spray & fan pattern
- Perfect for wetting agent applications and infield conditioning
- NZ022 - 1" NPSH

Adjustable Fan Stream Nozzle

Provides both wide fan pattern and smooth bore stream for reaching long distances.

- Unique integrated shut off feature
- Switch between fan and straight stream instantly
- Straight stream reaches up to 80 feet
- NZ027 - 1" NPSH with GHT reducer

Multi Mist

These constant flow nozzles utilize Kochek's exclusive Multi-Mist Technology.

- Comes with (4) tips mist, low, medium and high
- NZ028 - 1" NPSH with bumper
- NZ036 - GHT without bumper; includes brass shut off

Tournament Nozzle

Provides full flow cooling with a fine mist pattern at 3 GPM.

- Made of aluminum and brass components
- Brass shutoff valve provides flow control
- NZ031 - GHT with 1" NPSH adapter

Residential Nozzle

Adjustable pattern & flow for watering lawns & gardens; 12 GPM peak.

- Designed for lower pressure residential water supply
- Provides good pattern with supply pressure as low as 25 PSI
- NZ029 - GHT

Jet Stream Nozzle

Smooth bore jet stream type pattern with 4 settings.

- NZ024P - 1.5" NPSH



sprinkler head connections

Quick Key

Exclusive to Kochek, this Quick Connect Key with relief valve enables users to relieve water pressure and remove key without worrying about backpressure.

- Made of "lead free" 6061-T6 aluminum
- Durable powder coat finish
- Ergonomic handle
- Longer handle designed for "hard to reach" valves
- 360° swivel
- Available sizes 3/4, 1" and 1.5"



Hose Tap Adapter

An innovative design to replace the traditional rigid elbow connections.

- Flexible hose with unrestricted water flow
- 360° swivel
- Available in size 1"
- Available with (2) Male ends or (1) Male and (1) Female



Sprinkler Head Hose Tap Adapter

Converts a sprinkler head into an instant hose adapter or quick coupler.

- 360° swivel flexible hose prevents tension and provides unrestricted water flow
- Available to fit popular sprinkler head models from various manufacturers



Threaded, Full Time Swivels and Storz adapters

Enables the user to connect to any size and type of threads for irrigation fittings and nozzles.

- Made from 6061-T6 lightweight aluminum
- Available in GHT to 1.5"
- Available in rocker lug or hex



applicators

Designed to apply pelletized wetting agents, surfactants, adjuvants to turf while connected to an irrigation source.

Deluxe Pellet Applicator

Ergonomic handle design, with full time swivel connection and bail shut off.

- Flat spray and shower head nozzles included
- Also compatible with any 1" NPSH nozzle of your choosing
- Clear Nylon pellet container with o-ring
- 1" or 3/4" hose

Standard Pellet Applicator

- Thumb Valve Shutoff
- Flat spray or shower head nozzle included
- Also compatible with any 1" NPSH nozzle of your choosing
- Clear Nylon pellet container with o-ring
- 1" or 3/4" hose



wetting agents

Easy clean loading, just uncover and drop the wetting agent product container into applicator bowl, your're ready to go!

Big Water Wetting Agent

Conserves water usage by as much as 30%.

- Multiple "reacted" surfactants make this a "multi-vitamin" for your turf
- Results in movement of water evenly throughout the soil matrix
- Eliminates capillary effect
- Environmentally friendly since it's bio-degradable
- Lower surface tension of substrate, allowing penetration of moisture to the root zone

Kelp Extract Wetting Agent

A complete turf enhancement system in pellet form saving time and providing a valuable double benefit.

- All the benefits of our Big Water Wetting Agent, plus Kelp!
- Achieves a synergy of effectiveness unmatched by other products
- Has nutrients to support a healthy robust root system



cleanser

Shokray Blu

Complete cleansing solution to clean and deodorize surfaces, for use with artificial turf and more. Pellets form a blanket of long-lasting protection and controls odor caused by bacteria.

- Ideal for stadium washdown, cleansing seating and other public areas
- Sold as a case of 12 or individually

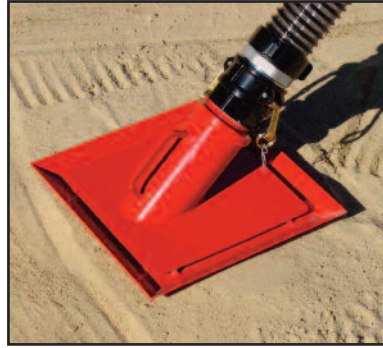


strainers

Bunker Strainer

Designed to be used in the removal of water from bunkers or low-lying flood areas on golf courses or sports fields.

- Made of powder coated lightweight aluminum
- Comes with either Camlock or NPSH swivel fittings, 1.5" through 3" in size.
- Provides maximum draw down depth with its unique design
- Anti-contamination tray for protection of your pump



applicator kits

Collection of products featured in an easy to carry portable case

Wetting Agent Kit features:

- Standard pellet applicator
- Ball Valve
- Aluminum flat spray nozzle
- Adapters for either 1" NPSH or 3/4 GHT hose
- Aluminum shower head & Multi-Mist nozzle with interchangeable tips
- 2 each of Kochek Big Water and Kelp Extract wetting agent pellets



Cleansing Kit features:

- Standard pellet applicator
- Ball Valve
- Aluminum flat spray nozzle
- Adapters for 1" NPSH or 3/4 GHT hose
- Aluminum shower head & Multi-Mist nozzle with interchangeable tips
- 4 pellets of Shokray Blu



Customizations:

- Special threads, configurations, laser engravings and finishes are also available upon request.

Warranty:

Irrigation Products: 1 Year

Irrigation Fittings and Couplings: 5 Years

