

Eaton Industrial Hose



Air and Multipurpose

High Pressure Air

H6009 BULLDOG GOLD™

 For air and water transfer, boring and mining
Tube: Nitrile (RMA Class A) **Reinforcement:** 1, 2- and 3-wire braid
Cover: Pin-ridged Carboytreated nitrile
Temp: -40°C to +121°C, (40°F to +250°F)
Pressure: 35-70 bar / 500-1000 psi

H6008 BULLDOG YELLOW JACK™

 For power drills, boring, mining and air-operated equipment
Tube: Vinyl nitrile (RMA Class A) **Reinforcement:** 1, 2- and 3-wire braid **Cover:** Neoprene MSHA approved
Temp: -40°C to +83°C, (40°F to +200°F)
Pressure: 28-103 bar / 400-1500 psi

EHA500 High Pressure Air

 For high-pressure air
Tube: Oil-resistant nitrile blend **Reinforcement:** High-tensile steel wire **Cover:** Synthetic rubber
Temp: -40°C to +83°C, (40°F to +200°F)
Pressure: 41 bar / 600 psi

H6002 BULLDOG™ Air

 For power drills, boring, mining and air-operated equipment
Tube: Nitrile **Reinforcement:** 2-fiber braid or fiber ply
Cover: Neoprene or vinyl nitrile
Temp: -40°C to +83°C, (40°F to +200°F)
Pressure: 13.8-28.0 bar / 200-400 psi

Low Working Pressure

H9949 SHOCK-SAFE™

 For air and water transfer – non-conductive applications
Tube: Nitrile-non-conductive **Reinforcement:** 2-fiber braid
Cover: Vinyl nitrile (non-conductive)
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 19 bar / 275 psi

H1776 & H1777 PERFECTION™ 300

 For air and water transfer, air tools
Tube: Nitrile (RMA Class A) **Reinforcement:** 2-fiber braid
Cover: Vinyl nitrile
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 22.4 bar / 325 psi

H201 EASY COUPLE™

 For air and water transfer, air-operated and pneumatic tools
Tube: Vinyl Nitrile (RMA Class A) **Reinforcement:** 1-braid fiber
Cover: Neoprene or Vinyl nitrile
Temp: Air: -40°C to +100°C, (40°F to +212°F); Oil: -40°C to +127°C, (40°F to +260°F)
Pressure: 14-21 bar / 200-300 psi

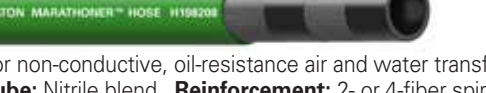
H275 POLYFORCE II™

 For air and water transfer, air-operated tools/lubricated air
Tube: PVC **Reinforcement:** 2-spiral fiber
Cover: PVC
Temp: -23°C to +65°C, (10°F to +150°F)
Pressure: 13.8-28.0 bar / 200-400 psi

H1812 Industrial Air/Water


 For air and water transfer, pneumatic tools and spraying water-based fertilizers and pesticides
Tube: EPDM rubber **Reinforcement:** 2-fiber braid
Cover: EPDM rubber
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 17.2-19 bar / 250-275 psi

General Air & Water

H1981 & H1982 MARATHONER™

 For non-conductive, oil-resistance air and water transfer
Tube: Nitrile blend **Reinforcement:** 2- or 4-fiber spiral
Cover: Pin-ridged nitrile blend
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 13.8-20.7 bar / 200-300 psi

H0105 BOSFLEX™ A/W

 For air and water transfer, water-based fertilizers & pesticides
Tube: EPDM **Reinforcement:** 4-fiber spiral and 2-fiber braid **Cover:** EPDM
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 13.8-20.7 bar / 200-300 psi

H0106 BOSFLEX™ A/W

 For air and water transfer, and spraying and conveying water-based liquid fertilizers and pesticides
Tube: EPDM **Reinforcement:** 2-spiral fiber **Cover:** EPDM
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 13.8-20.7 bar / 200-300 psi

Material Handling

Dry Material

H0347 WILDCAT™ Dry Material

 Transfer of dry bulk, of bottle caps and of cleaning agents. Discharge of abrasive materials
Tube: Static dissipating natural rubber/SBR
Reinforcement: 2-ply fiber with dual helical wires **Cover:** SBR
Temp: -23°C to +71°C, (10°F to +160°F)
Pressure: 7.0-10.5 bar / 100-150 psi

H0521 WILDCAT™ Heavy Duty Dry Material

 Transfer of dry bulk, of bottle caps and of cleaning agents, abrasive materials
Tube: 1/4" tube thickness natural rubber blend
Reinforcement: 2-ply textile and conductive copper anti-static wire **Cover:** SBR
Temp: -40°C to +70°C, (40°F to +158°F)
Pressure: 5 bar / 75 psi

H0319 WILDCAT™ Soft Wall Dry Material

 Transfer of dry bulk, of bottle caps and of cleaning agents, abrasive materials
Tube: 3/16" tube thickness natural rubber blend **Reinforcement:** 2-ply textile and conductive copper anti-static wire **Cover:** NR blend
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 5 bar / 75 psi

H0349 WILDCAT™ Hot Air Transfer

 For hot air blower hose, hot, dry, non-oily applications
Tube: EPDM **Reinforcement:** Textile, dual helical wires **Cover:** EPDM
Temp: -34°C to +177°C, (40°F to +300°F) Intermittent +350°F
Pressure: 7.0-10.5 bar / 100-150 psi

Sandblast

H0034 WILDCAT™ Sandblast

 Conveys sand or shot for cleaning purposes, sandblast equipment to clean steel or concrete before painting or sealing
Tube: Natural rubber **Reinforcement:** 4-ply textile **Cover:** SBR
Temp: -40°C to +70°C, (40°F to +158°F)
Pressure: 7.0-10.5 bar / 100-150 psi

Concrete Pumping

EHK006 MARAUDER™ Concrete Pumping

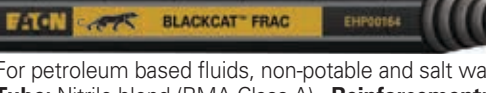
 High pressure concrete pumping, spraying plaster, grout, sand, gypsum and ready mixed concrete
Tube: Natural rubber **Reinforcement:** High tensile synthetic textile and anti-static copper wire **Cover:** Pin-ridged synthetic rubber
Temp: -40°C to +70°C, (40°F to +158°F)
Pressure: 85 bar / 1233 psi

EHK007 MARAUDER™ Heavy Duty Concrete Pumping

 Heavy duty, high pressure concrete pumping
Tube: Natural and CBR blend **Reinforcement:** High tensile steel cords
Cover: Pin-ridged synthetic rubber
Temp: -40°C to +70°C, (40°F to +158°F)
Pressure: 85 bar / 1233 psi

Oil and Gas Exploration

Frac and Well Service

EHP001 BLACKCAT™ FRAC

 For petroleum based fluids, non-potable and salt water, fracturing and slurries
Tube: Nitrile blend (RMA Class A) **Reinforcement:** 4-ply polyester fabric
Cover: UHMWPE abrasion resistant cover
Temp: -40°C to +135°C, (40°F to +200°F)
Pressure: 28 bar / 400 psi

H0377 Kelly Power Drilling

 For rotary drilling; portable drilling, work-over rigs and slim hole rigs
Tube: Nitrile/Hypalon blend **Reinforcement:** 4-spiral wire **Cover:** Neoprene
Temp: -40°C to +121°C, (40°F to +250°F)
Pressure: 207 bar / 3000 psi

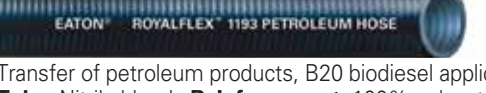
Suction and Discharge


EHP009 Oilfield Vacuum

 Transfer applications drilling mud or crude oil. Not recommended for refined petroleum products
Tube: Nitrile blend **Reinforcement:** High-tensile synthetic textile with dual steel helical wires **Cover:** Corrugated synthetic rubber
Temp: -30°C to +80°C, (22°F to +176°F)
Pressure: 10.5 bar / 150 psi

Petroleum

Suction & Discharge

H1193 ROYALFLEX™ Petroleum

 Transfer of petroleum products, B20 biodiesel applications.
Tube: Nitrile blend **Reinforcement:** 100% polyester and helical wire **Cover:** Nitrile
Temp: -29°C to +82°C, (20°F to +180°F)
Pressure: 14-21 bar / 200-300 psi

EHP522 Heavy Duty Petroleum/Oil S & D

 For high-pressure S & D of petroleum products, up to 50% aromatic content
Tube: NBR blend **Reinforcement:** High-tensile synthetic textile with helical wire and anti-static copper wire **Cover:** NBR blend (RMA Class A)
Temp: -35°C to +70°C, (31°F to +158°F)
Pressure: 20.7 bar / 300 psi

H0327 JAGUAR™ Heavy Duty Petroleum S & D

 For suction and discharge of petroleum products, B20 biodiesel applications.
Tube: Vinyl nitrile **Reinforcement:** 2-ply fiber, helical wire **Cover:** Vinyl nitrile
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 17.2 bar / 250 psi

EHP519 PUMA™ Flat Corrugated S & D

 For suction and discharge of petroleum products
Tube: NBR blend **Reinforcement:** High-tensile synthetic textile dual steel helical wires and dual anti-static copper wire **Cover:** Flat NBR blend
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 10.5 bar / 150 psi

PUMA™ S & D

H0363 PUMA™ S & D

 For suction and discharge of petroleum products
Tube: Vinyl nitrile blend **Reinforcement:** Fiber 2- or 4-ply with dual helical wires and anti-static copper wire **Cover:** Vinyl nitrile blend
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 10.5 bar / 150 psi

EHP150 Petroleum/Oil S & D

 Suction & discharge of petroleum products
Tube: NBR blend (RMA Class A) **Reinforcement:** High-tensile synthetic textile with a single steel helical wire and anti-static copper wire
Cover: NBR blend (RMA Class A)
Temp: -35°C to +70°C, (31°F to +158°F)
Pressure: 31.5 bar / 450 psi


Discharge

H901 BOSTON BULLDOG™ Fuel Oil

 Fuel oil transfer for residential and/or commercial delivery
Tube: Nitrile rubber (RMA Class A) **Reinforcement:** Double fiber braid **Cover:** Vinyl nitrile rubber
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 17.2 bar / 250 psi

Specialty

Fire Fighting

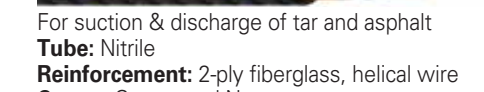
H5751 & H5752 Chemical Booster

 For pressure booster hose on fire fighting equipment
Tube: Synthetic rubber **Reinforcement:** 2-textile braid
Cover: Synthetic rubber
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 55 bar / 800 psi

Road Construction

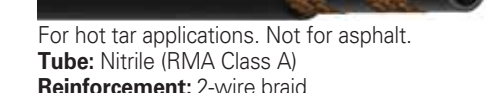
H0372 BLACKCAT™ Hot Tar & Asphalt

 For suction & discharge of tar and asphalt
Tube: Nitrile
Reinforcement: 2-ply fiberglass with helical wire
Cover: Neoprene
Temp: +177°C Intermittent, (+350°F) up to +400°F
Pressure: 13.8 bar / 200 psi

Corrugated Hot Tar & Asphalt

H0616 BLACKCAT™ Corrugated Hot Tar & Asphalt

 For suction & discharge of tar and asphalt
Tube: Nitrile
Reinforcement: 2-ply fiberglass, helical wire
Cover: Corrugated Neoprene
Temp: +177°C Intermittent (+350°F) up to +400°F
Pressure: 13.8 bar / 200 psi

Hot Tar Pumping

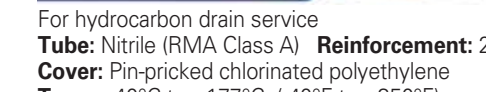
H9603 Hot Tar Pumping

 For hot tar applications. Not for asphalt.
Tube: Nitrile (RMA Class A) **Reinforcement:** 2-wire braid
Cover: CPE
Temp: +177°C Intermittent, (+350°F)
Pressure: 17.2 bar / 250 psi

Specialized


EH066 Diesel Exhaust Fluid Dispensing

 For conveying diesel exhaust fluid
Tube: Peroxide cured EPDM **Reinforcement:** Fiber braid with stainless steel anti-static wire **Cover:** Peroxide cured EPDM
Temp: -40°C to +177°C, (40°F to +350°F)
Pressure: 21 bar / 300 psi

Hydrocarbon Drain

H9690 Hydrocarbon Drain

 For hydrocarbon drain service
Tube: Nitrile (RMA Class A) **Reinforcement:** 2-wire braid
Cover: Pin-ridged chlorinated polyethylene
Temp: -40°C to +177°C, (40°F to +350°F)
Pressure: 21 bar / 300 psi

Nitrogen


Eaton Nitrogen Service Hose

 For transfer of nitrogen at ambient temperatures
Tube: Nitrile **Reinforcement:** 4-spiral fiber **Cover:** Pin-ridged neoprene
Temp: -40°C to 80°C, (40°F to 180°F)
Pressure: 21 bar / 300 psi

Chemical

Suction & Discharge

H0554 ARMORCAT™ Petrochemical

 Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube: UHMWPE, FDA-approved material
Reinforcement: 2-wire braid, dual stainless steel anti-static wire and helical wire
Cover: EPDM
Temp: -40°C to +121°C, (40°F to +250°F) *Intermittent
Pressure: 35 bar / 500 psi

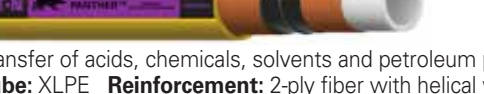
H0599 CHEMCAT™ Corrugated Petrochemical

 Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube: UHMWPE, FDA-approved material
Reinforcement: 2-ply fiber, dual helical wire
Cover: Corrugated EPDM
Temp: -40°C to +121°C, (40°F to +250°F) *Intermittent
Pressure: 12, 1-20.7 bar / 175-300 psi

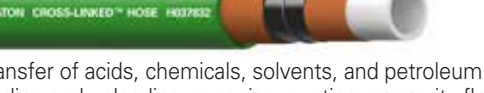
H0523 CHEMCAT™ Petrochemical

 Transfer of acids, chemicals, solvents, petroleum products, and food transfer
Tube: UHMWPE, FDA-approved material
Reinforcement: 2-ply fiber, dual helical wires
Cover: EPDM
Temp: -40°C to +121°C, (40°F to +250°F) *Intermittent
Pressure: 12, 1-20.7 bar / 175-300 psi

H0661 COUGAR™ Corrugated

 For in-plant transfer of chemicals, alcohols, acids and petroleum
Tube: CPE **Reinforcement:** 2-ply fiber with helical wire **Cover:** EPDM
Temp: -40°C to +135°C, (40°F to +275°F)
Pressure: 12.1 bar / 175 psi

H8359 PANTHER™ Chemical

 Transfer of acids, chemicals, solvents, and petroleum products
Tube: XLPE **Reinforcement:** 2-ply fiber with helical wire **Cover:** EPDM
Temp: -43°C to +66°C, (45°F to +150°F)
Pressure: 12.1-17.2 bar / 175-250 psi

H0378 Green CROSS-LINKED™

 Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube: XLPE **Reinforcement:** 2-ply fiber, with helical wire **Cover:** EPDM
Temp: -43°C to +66°C, (45°F to +150°F)
Pressure: 12.1-17.2 bar / 175-250 psi

H0345 TIGER™ Chemical S & D

 Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube: EPDM **Reinforcement:** 2-ply fiber with helical wire **Cover:** EPDM
Temp: -43°C to +82°C, (45°F to +180°F)
Pressure: 10.5 bar / 150 psi

Food and Beverage

Food Suction & Discharge

H0350 LION™ Food Transfer

 For suction and discharge of non-dairy food products
Tube: Vinyl nitrile, FDA approved material
Reinforcement: 2-ply fiber with helical wire **Cover:** Vinyl nitrile
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 17.5 bar / 250 psi

H0384 Grey Food Transfer

 For suction and discharge of bulk abrasive material for food industry
Tube: Vinyl nitrile, FDA approved material
Reinforcement: 2-ply fiber with helical wire **Cover:** Vinyl nitrile
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure: 10.5 bar / 150 psi

Liquid Food Suction & Discharge

EHF002 Liquid Food Suction & Discharge

 For suction and discharge of milk, vegetable oil and beverages
Tube: Vegetable oil resistant NBR, FDA approved material
Reinforcement: High-tensile synthetic textile with a single steel helical wire **Cover:** Synthetic rubber
Temp: -40°C to +80°C, (40°F to +176°F)
Pressure: 10.5 bar / 150 psi

Beverage Discharge

H285 CLEARFORCE™ – R

 For food and beverage dispensing; spraying, conveying fertilizer/pesticides
Tube: Clear PVC **Reinforcement:** 2-spiral fiber
Cover: Clear PVC
Temp: -29°C to +66°C, (15°F to +150°F)
Pressure: 5.0-17.2 bar / 75-250 psi

PT200 CLEARFORCE™

 For food and beverage dispensing; and spraying and conveying fertilizer and pesticides
Tube: Clear PVC, NSF-51 certified, FDA approved material **Cover:** Clear PVC
Temp: -20°C to +41°C, (5°F to +105°F)
Pressure: 2.0-4.5 bar / 30-65 psi

Dry Bulk Discharge

H0413 Dry Bulk Discharge

 For discharge of bulk abrasive material for food industry
Tube: Natural rubber **Reinforcement:** High-tensile synthetic textile, anti-static copper wire **Cover:** Natural/SBR blend rubber
Temp: -29°C to +71°C, (20°F to +160°F)
Pressure: 3.5 bar / 50 psi

Discharge

H9699 ALLEYCAT™ Hot Liquid

 For in-plant transfer of cleaning solutions
Tube: EPDM **Reinforcement:** 2-wire braid with anti-static wire
Cover: EPDM
Temp: -40°C to +149°C, (40°F to +300°F)
Pressure: 41 bar / 600 psi

H0346 LEOPARD™ Chemical Discharge

 Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube: EPDM **Reinforcement:** 2-ply fiber
Cover: EPDM
Temp: -43°C to +82°C, (45°F to +180°F)
Pressure: 7.0-10.5 bar / 100-150 psi

Specialty

H1941 & H1942 NYALL™

 For spraying pesticides, fertilizers and paint
Tube: Nylon **Reinforcement:** 1- or 2-fiber braid
Cover: Neoprene or Vinyl nitrile
Temp: -34°C to +71°C, (30°F to +160°F)
Pressure: 35-52 bar / 500-750 psi

Cleaning Service

H1066 Creamery/Packing Washdown

 For washdown food processing facilities & equipment, not for milk
Tube: Nitrile **Reinforcement:** 2-braid fiber **Cover:** Pin-ridged vinyl nitrile
Temp: -40°C to +82°C, (40°F to +180°F)
Pressure