

Think Big, Think Boston®

When safety and performance matter, the industrial hose you choose matters—choose Boston by Danfoss industrial hose.

Air & Multipurpose

High Pressure

H6009 Bulldog Gold®

Application: Air-operated equipment, boring and mining

Certification: RMA Class A

Tube: Nitrile (RMA Class A)

Reinforcement: 1-2 and 3-wire braid

Cover: Pin-pricked Carboxylated nitrile

Temp: -40°C to +121°C (-40°F to +250°F)

Pressure: 35-41 bar / 500-600 psi

H6008 Bulldog® Yellow Jack

Application: Power drills, boring, mining and air-operated equipment

Certification: MSHA IC-46/8, RMA Class A

Tube: Vinyl nitrile (RMA Class A)

Reinforcement: 1-2 and 3-wire braid

Cover: Neoprene MSHA approved

Temp: -40°C to +93°C (-40°F to +200°F)

Pressure: 26-62 bar / 400-1000 psi

EHA500 Greyhound®

Application: High-pressure air

Certification: MSHA IC-46/8, RMA Class A

Tube: Chloro-resistant nitrile rubber

Reinforcement: High-tensile steel wire

Cover: SBR rubber blend

Temp: -40°C to +93°C (-40°F to +200°F)

Pressure: 41 bar / 600 psi

Medium Pressure

H6002 Bulldog® Air

Application: Power drills, boring, mining and air-operated equipment

Certification: MSHA 20-IC-40C2

Tube: Nitrile

Reinforcement: 2-fiber braid or fiber ply

Cover: Neoprene or vinyl nitrile

Temp: -40°C to +93°C (-40°F to +200°F)

Pressure: 207-28 bar / 300-400 psi

Low Pressure

H1776 Perfection 300®

Application: Air and water transfer, air tools

Certification: MSHA approved

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 bar / 325 psi

General Purpose

H1812 Jackal®

Application: Air and water transfer, pneumatic tools and spraying

Certification: MSHA 20-IC-40C2

Tube: Nitrile rubber

Reinforcement: 2-fiber braid

Cover: Vinyl nitrile

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 17.2-19 bar / 250-275 psi

H3599 Panther®

Application: Transfer of acids, chemicals, solvents and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

Reinforcement: 2-ply fiber with dual helical wire

Cover: Congruated EPDM

Temp: -40°C to +121°C (-40°F to +250°F) Intermittent

Pressure: 12.1-20.7 bar / 175-300 psi

H0523 Chemcat®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

Reinforcement: 2-ply fiber and 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

H0554 Armorcat®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

Reinforcement: 2-wire braid, dual stainless steel wire, and helical wire

Cover: EPDM

Temp: -40°C to +82°C (-40°F to +176°F) Intermittent

Pressure: 35 bar / 500 psi

H3455 Tiger®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

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

H3456 Panther®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

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

H3457 Panther®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: UHMW-PE

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 & Beverage

Suction and Discharge

H0350 Lion®

Application: Suction and discharge of non-dairy food products

Certification: FDA compliant

Tube: Vinyl nitrile

Reinforcement: 2-ply fiber with helical wire

Cover: Clear PVC

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 17.2 bar / 250 psi

H0384 Badger®

Application: Suction and discharge of bulk abrasive material

Certification: FDA compliant

Tube: Nitrile

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

EHF002 Lemur®

Application: Suction and discharge of milk, vegetable oil and beverages

Certification: Meets FDA and European requirements

Tube: NBR rubber blend

Reinforcement: High-tensile synthetic textile with steel helical wire

Cover: NBR rubber blend

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 10.5 bar / 150 psi

Food & Beverage Discharge

H285 Clearforce® R

Application: For food and beverage dispensing and spraying and conveying fertilizer and pesticides

Certification: NSF-S1 certified, and FDA compliant

Tube: Clear PVC

Reinforcement: 2-spiral fiber

Cover: Clear PVC

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 15.2 bar / 220 psi

PT200 Clearforce®

Application: For food and beverage dispensing and spraying and conveying fertilizer and pesticides

Certification: NSF-S1 certified, FDA compliant

Tube: Clear PVC

Reinforcement: 2-ply fiber with helical wire

Cover: Clear PVC

Temp: -21°C to +41°C (-5°F to +105°F)

Pressure: 10.5 bar / 150 psi

H0413 Bison™

Application: Discharge of bulk abrasive material for food industry

Certification: FDA compliant

Tube: NBR rubber blend

Reinforcement: High-tensile synthetic textile and 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

H0347 Sabertooth®

Application: Transfer of dry bulk, of bottle caps and of cleaning agents

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with dual helical wires

Cover: Synthetic rubber/SBR

Temp: -23°C to +71°C (-10°F to +160°F)

Pressure: 7 bar / 100 psi

H0349 Wildcat® Hot Air

Application: Hot air blower hose; hot, dry, non-oily applications

Certification: FDA compliant

Tube: EPDM rubber

Reinforcement: Textile with dual helical wires

Cover: Pin-pricked EPDM

Temp: -34°C to +177°C (-30°F to +350°F)

Pressure: 7-10.5 bar / 100-150 psi

H0319 Lynx® Soft Wall

Application: Transfer of dry bulk, of bottle caps and of cleaning agents

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with dual helical wires

Cover: Synthetic rubber/SBR

Temp: -23°C to +71°C (-10°F to +160°F)

Pressure: 7 bar / 100 psi

H0346 Leopard®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with helical wire

Cover: EPDM

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 7-10.5 bar / 100-150 psi

H1941 Nyal®

Application: Spray pesticides, fertilizers and paint

Certification: MSHA approved, RMA Class B

Tube: Nylon

Reinforcement: 1-fiber braid

Cover: Black - Neoprene or Red - Vinyl Nitrile

Temp: -34°C to +71°C (-30°F to +160°F)

Pressure: 35 bar / 500 psi

H1942 Nyal® Plus

Application: Spray pesticides, fertilizers and paint

Certification: MSHA approved, RMA Class B

Tube: Nylon

Reinforcement: 2-fiber braid

Cover: Black - Neoprene or Red - Vinyl Nitrile

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 35-52 bar / 500-750 psi

H0363 Puma®

Application: Suction and discharge of petroleum products

Certification: RMA Class A

Tube: NBR rubber

Reinforcement: Fiber 2- or 4-ply with dual helical wires and anti-static copper wire

Cover: NBR rubber blend

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 10.5 bar / 150 psi

Food & Beverage Discharge

H285 Clearforce® R

Application: For food and beverage dispensing and spraying and conveying fertilizer and pesticides

Certification: NSF-S1 certified, and FDA compliant

Tube: Clear PVC

Reinforcement: 2-spiral fiber

Cover: Clear PVC

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 15.2 bar / 220 psi

PT200 Clearforce®

Application: For food and beverage dispensing and spraying and conveying fertilizer and pesticides

Certification: NSF-S1 certified, FDA compliant

Tube: Clear PVC

Reinforcement: 2-ply fiber with helical wire

Cover: Clear PVC

Temp: -21°C to +41°C (-5°F to +105°F)

Pressure: 10.5 bar / 150 psi

H0413 Bison™

Application: Discharge of bulk abrasive material for food industry

Certification: FDA compliant

Tube: NBR rubber blend

Reinforcement: High-tensile synthetic textile and 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

Dry Bulk Discharge

H0413 Bison™

Application: Discharge of bulk abrasive material for food industry

Certification: FDA compliant

Tube: NBR rubber blend

Reinforcement: High-tensile synthetic textile and 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

H0521 Lynx® Heavy Duty

Application: Transfer of dry bulk, of bottle caps and of cleaning agents

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with dual helical wires

Cover: Synthetic rubber/SBR

Temp: -23°C to +71°C (-10°F to +160°F)

Pressure: 5 bar / 75 psi

EHK007 Marauder® Heavy Duty

Application: Heavy duty, high pressure concrete pumping

Certification: ASME B30.27-2014

Tube: Abrasion resistant synthetic rubber and CBR blend

Reinforcement: High tensile steel cords

Cover: Pin-pricked synthetic rubber

Temp: -40°C to +70°C (-40°F to +158°F)

Pressure: 86 bar / 1250 psi

H0521 Lynx® Heavy Duty

Application: Transfer of dry bulk, of bottle caps and of cleaning agents

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with dual helical wires

Cover: Synthetic rubber/SBR

Temp: -23°C to +71°C (-10°F to +160°F)

Pressure: 5 bar / 75 psi

H0349 Wildcat® Hot Air

Application: Hot air blower hose; hot, dry, non-oily applications

Certification: FDA compliant

Tube: EPDM rubber

Reinforcement: Textile with dual helical wires

Cover: Pin-pricked EPDM

Temp: -34°C to +177°C (-30°F to +350°F)

Pressure: 7-10.5 bar / 100-150 psi

H0319 Lynx® Soft Wall

Application: Transfer of dry bulk, of bottle caps and of cleaning agents

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with dual helical wires

Cover: Synthetic rubber/SBR

Temp: -23°C to +71°C (-10°F to +160°F)

Pressure: 7 bar / 100 psi

H0346 Leopard®

Application: Transfer of acids, chemicals, solvents, and petroleum products

Certification: FDA compliant

Tube: EPDM

Reinforcement: 2-ply fiber with helical wire

Cover: EPDM

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 7-10.5 bar / 100-150 psi

H1941 Nyal®

Application: Spray pesticides, fertilizers and paint

Certification: MSHA approved, RMA Class B

Tube: Nylon

Reinforcement: 1-fiber braid

Cover: Black - Neoprene or Red - Vinyl Nitrile

Temp: -34°C to +71°C (-30°F to +160°F)

Pressure: 35 bar / 500 psi

H1942 Nyal® Plus

Application: Spray pesticides, fertilizers and paint

Certification: MSHA approved, RMA Class B

Tube: Nylon

Reinforcement: 2-fiber braid

Cover: Black - Neoprene or Red - Vinyl Nitrile

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 35-52 bar / 500-750 psi

H0363 Puma®

Application: Suction and discharge of petroleum products

Certification: RMA Class A

Tube: NBR rubber

Reinforcement: Fiber 2- or 4-ply with dual helical wires and anti-static copper wire

Cover: NBR rubber blend

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 10.5 bar / 150 psi

Specialty

LPG

H900 Raven™

Application: Transfer of propane and butane, and natural gas

Certification: UL 21 certified, CAN/CGA 8.1 rated

Tube: Polyethylene

Reinforcement: Synthetic rubber

Cover: Textile braid

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 13.8 bar / 200 psi

H9610 Joey® Washdown 1000

Application: Washdown of food processing facilities & equipment

Certification: Nitrile

Tube: 1 fiber braid

Reinforcement: Nitrile

Cover: Yellow (Y), Gray (G)

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 70 bar / 1000 psi

H9673 Kangaroo® Washdown 1250

Application: Washdown of food processing facilities & equipment

Certification: Nitrile

Tube: 2-wire braid

Reinforcement: Nitrile

Cover: Yellow (Y), Gray (G)

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 86 bar / 1250 psi

Hot Tar & Asphalt

H9603 Wolverine™

Application: Hot tar projects, not for asphalt

Certification: RMA Class A

Tube: Nitrile (RMA Class A)

Reinforcement: 2-wire braid

Cover: 2-ply fiber braid

Temp: -40°C to +82°C (-40°F to +180°F)

Pressure: 17.2 bar / 250 psi

H0372 Blackcat®

Application: Suction and discharge of tar and asphalt

Certification: Nitrile

Tube: NBR rubber blend

Reinforcement: 2-ply fiberglass with helical wire

Cover: Chlorinated neoprene

Temp: +121°C (+250°F) Continuous, +177°C (+350°F) Intermittent

Pressure: 13.8 bar / 200 psi

EH084 Steam Slayer®

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Pin-pricked EPDM

Cover: Red & Black stripe (EH084), Black (EH080), Red (EH081)

Temp: -40°C to +208°C (-40°F to +400°F)

Pressure: +232°C (+450°F) For intermittent superheated steam, +17.2 bar / 250 psi

Steam

EH084 Steam Slayer®

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Pin-pricked EPDM

Cover: Red & Black stripe (EH084), Black (EH080), Red (EH081)

Temp: -40°C to +208°C (-40°F to +400°F)

Pressure: +232°C (+450°F) For intermittent superheated steam, +17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H0084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

Specialized

H0616 Blackcat® Flex - Corrugated

Application: Transfer and discharge of tar and asphalt

Certification: Nitrile

Tube: 2-ply fiberglass with helical wire

Reinforcement: Corrugated neoprene

Cover: Textile braid

Temp: +121°C (+250°F) Continuous, +204°C (+400°F) Intermittent

Pressure: 13.8 bar / 200 psi

H7571 Serval® Chemical Booster

Application: Pressure booster hose for fire fighting equipment

Certification: Nitrile

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

H7572 Serval® Chemical Booster

Application: Pressure booster hose for fire fighting equipment

Certification: Nitrile

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

Fire Fighting

H7571 Serval® Chemical Booster

Application: Pressure booster hose for fire fighting equipment

Certification: Nitrile

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

H7572 Serval® Chemical Booster

Application: Pressure booster hose for fire fighting equipment

Certification: Nitrile

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

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

H8084 Concord® Standard

Application: Transfer of steam for processing products & cleaning equipment

Certification: Special chlorobutyl blend

Tube: 2-wire braid

Reinforcement: Black & Red pin-pricked EPDM

Cover: Black (BK), Red (RD)

Temp: -40°C to +208°C (-40°F to +400°F) Continuous-saturated steam, +232°C (+450°F) For intermittent superheated steam, 17.2 bar / 250 psi

Chemical