Think Big, Think Boston[®] Air & Multipurpose

Non-conductive

H9949

Temp Pressure

High Pressu	re
H6009	Bulldog Gold [®]
Boston by Danfoss	Bulldog Gold H6009 At & Matteuppere
Application Certification Tube Reinforcement Cover Temp Pressure	Air-operated equipment, boring and mining RMA Class A Nitrile (RMA Class A) 1-, 2- and 3-wire braid Pin-pricked Carboxylated nitrile -40°C to +121°C (-40°F to +250°F) 35-41 bar / 500-600 psi
H6008	Bulldog [®] Yellow Jack
Boston by Danfoss 🔯 B	Bulldog Yellow Jack H6008 Mrs. Matterspore
Application Certifications Tube Reinforcement Cover Temp Pressure	Power drills, boring, mining and air-operated equipment MSHA IC-46/8, RMA Class A Vinyl nitrile, (RMA Class A) 1-, 2- & 3-wire braid Neoprene MSHA approved -40°C to +93°C, (-40°F to +200°F) 28-69 bar / 400-1000 psi
EHA500	Greyhound [®]
Boston by Danfoss 💋	Greyhound EHA500
Application Tube Reinforcement Cover Temp Pressure	High-pressure air Oil-resistant nitrile rubber High-tensile steel wire SBR rubber blend -40°C to +93°C, (-40°F to +200°F) 41 bar / 600 psi
Medium Pre	ssure
H6002	Bulldog [°] Air
Boston by Dar	Koor 😺 Bulldog Air H6002 At Advergence
Application Certifications Tube	Power drills, boring, mining and air-operated equipment MSHA 2G-IC-40C/2 Nitrile

Boston by Danfoss Perf	ection 300 H1776 Air & Multipurpose Low Pressure
Application Certifications Tube Reinforcement Cover Temp Pressure	Air and water transfer, air tools MSHA approved Nitrile (RMA Class A) 2-fiber braid Vinyl nitrile -40°C to +82°C, (-40°F to +180°F) 22 bar / 325 psi
H201	Easy Couple [®]
Boston by Danfoss	Easy Couple H201 Air & Multipurpose Low Pressure
Application Certifications Tube Reinforcement Cover Colors Temp	Air and water transfer, air-operated and pneumatic tools MSHA approved, RMA Class A tube Synthetic rubber 1-braid fiber Synthetic rubber Black, Blue, Red, Green, Gray, and Yellow -40°C to +100°C, (-40°F to +212°F) Air & water -40°C to +127°C, (-40°F to +226°F) Oil
Pressure	13.8-20.7 bar / 200-300 psi Polyforce II°
	Polyforce II H275 Air & Multipurpose Low Pressure
Application Tube Reinforcement Cover Colors Temp Pressure	Air and water transfer, air-operated tools and lubricated ai PVC 1 or 2-spiral fiber Pin-pricked PVC Black, Blue, Red, Gray, and Yellow -23°C to +65°C, (-10°F to +150°F) 9-21 bar / 125-300 psi
H1812	Jackal [™]
Boston by Danfoss	a Jackal H1812 Air & Multipurpose Low Pressure
Application Tube Reinforcement Cover Colors Temp	Air and water transfer, pneumatic tools and spraying water-based fertilizers and pesticides Nitrile rubber 2-fiber braid Vinyl nitrile Red, Green, Black -40°C to +82°C, (-40°F to +180°F)

Low Pressure

H1776 Perfection 300°

	Shock Suice Non conductive
Boston by Danfoss Shock	«Safe H9949 Air & Multipurpose Non-Conductive
Application Certifications Tube Reinforcement Cover Temp Pressure	Air and water transfer where hose must be non-conductive MSHA IC-84/72 Nitrile (non-conductive) 2-fiber braid Vinyl nitrile (non-conductive) -40°C to +82°C, (-40°F to +180°F) 19 bar / 275 psi
H1981	Marathoner [®] – Non-conductive
Boston by Danfoss Marat	honer H1981 Air & Multipurpose Non-Conductive
Application Tube Reinforcement Cover Temp Pressure	Medium oil-resistance, air & water transfer–non-conductive Nitrile blend 2- or 4-fiber spiral Synthetic blend -40°C to +82°C, (-40°F to +180°F) 13.8-16.0 bar / 200-225 psi
H1982	Marathoner [®] – Non-conductive
Boston by Danfoss Ma	arathoner H1982 Air & Multipurpose Non-Conductive
Application Tube Reinforcement Cover Temp Pressure	Medium oil-resistance, air & water transfer–non-conductive Nitrile blend 4-fiber spiral Synthetic blend -40°C to +82°C, (-40°F to +180°F) 21 bar / 300 psi
General Pur	pose
H0105	Bosflex [®] A/W
Boston by Danfoss Bosfl	ex A/W H0105 Air & Multipurpose General Purpose
Application Tube Reinforcement Cover	Air and water transfer, and spraying and conveying water-based liquid fertilizers and pesticides EPDM 4-fiber spiral and 2-fiber braid -20 &-24 EPDM

Shock-Safe[®] – Non-conductive

0106	Bosflex [®] A/W
oston by Danfoss Bosfle	x A/W H0106 Air & Multipurpose General Purpose
oplication	Air and water transfer, and spraying and conveying water-based liquid fertilizers and pesticides
ıbe	EPDM
einforcement	2-spiral fiber
over	EPDM
mp	-40°C to +82°C, (-40°F to +180°F)
essure	14-21 bar / 200-300 psi

-40°C to +82°C, (-40°F to +180°F)

13.8-20.7 bar / 200-300 psi

R.R. Chemical

Reinforcement 2-fiber braid or fiber ply

Neoprene or vinyl nitrile -40°C to +93°C, (-40°F to +200°F)

20.7-28 bar / 300-400 psi

Cover

Temp Pressure

Suction & D	ischarge		
H0599	Chemcat [°] Flex	H8359	Panther®
Boston by Danfo	ss 😪 Chemcat Flex H0599 Surficient Distance	Boston by Da	ntoss 🔊 🛪 Panther H8
Application Certification Tube Reinforcement Cover	Transfer of acids, chemicals, solvents, and petroleum products; Loading and unloading, pumping, suction, or gravity flow discharge FDA compliant UHMW–PE 2-ply fiber with dual helical wire Corrugated EPDM	Application Tube Reinforcement Cover Temp Pressure	Transfer of acids, petroleum produ XLPE 2-ply fiber with h EPDM -42°C to +66°C, (12.1-17.2 bar / 17
Temp Pressure	-40°C to +121°C, (-40°F to +250°F) *Intermittent 12.1-20.7 bar / 175-300 psi	H0378	Green Cros
H0523	Chemcat [®]	Boston by Dantoss	Green Cross-linked HC
Boston by Danfoss	Chemcat H0523 Surviva B Dicharge	Application	Transfer of acids, products; loading
Application Certification Tube Reinforcement Cover	Transfer of acids, chemicals, solvents, and petroleum products, and food transfer FDA compliant UHMW-PE 2-ply fiber and dual helical wires EPDM	Tube Reinforcement Cover Temp Pressure	gravity flow discl XLPE 2-ply fiber, with H EPDM -43°C to +66°C, (12.1-17.2 bar / 17
Color Temp	Green (GN), Purple (PR) -40°C to +121°C, (-40°F to +250°F) *Intermittent	H0345	Tiger®
Pressure	12.1-20.7 bar / 175-300 psi	Boston	by Danfoss 🥀 Tiger H
H0554 Boston wo	Armorcat [®]	Application	Transfer of acids, products; loading gravity flow discl
Application Certification Tube Reinforcement Cover Temp Pressure	Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge FDA compliant UHMW-PE 2-wire braid, dual stainless steel wire, and helical wire EPDM -40°C to +80°C, (-40°F to +176°F) *Intermittent 35 bar / 500 psi	Tube Reinforcement Cover Temp Pressure	EPDM 2-ply fiber with h EPDM -43°C to +82°C, (10.5 bar / 150 ps

H8359	Panther
Boston by Danfor	a 🕫 Panther H8359 General Andrews
Application	Transfer of acids, chemicals, solvents and petroleum products
Tube Reinforcement	XLPE 2-ply fiber with helical wire FPDM
Cover Temp Pressure	-42°C to +66°C, (-45°F to +150°F) 12.1-17.2 bar / 175-250 psi
H0378	Green Cross-Linked [®]
Boston by Dantoss	Green Cross-linked H0378 Summer Committy
Application Tube Reinforcement Cover Temp Pressure	Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge XLPE 2-ply fiber, with helical wire EPDM -43°C to +66°C, (-45°F to +150°F) 12.1-17.2 bar / 175-250 psi
H0345	Tiger [®]
Boston by t	Autors Tiger H0345 Landers Communication
Application Tube Reinforcement Cover Temp Pressure	Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge EPDM 2-ply fiber with helical wire EPDM -43°C to +82°C, (-45°F to +180°F) 10.5 bar / 150 psi

H0346	Leopard [®]
Boston by Dani	toss ret Leopard H0346 Conned
Application	Transfer of acids, chemicals, solvents, and petroleum products; loading and unloading, pumping, suction, or gravity flow discharge
Tube	ĔPDM
Reinforcement	2-ply fiber
Cover	EPDM
Temp	-43°C to +82°C, (-45°F to +180°F)
Pressure	7-10.5 bar / 100-150 psi

Specialty	
H1941	Nyall°
Bosto	n by Danfoss Nyall H1941 Chemical Specialty
Application Certification Tube Reinforcement Cover Temp Pressure	Spray pesticides, fertilizers and paint MSHA approved, RMA Class B Nylon 1-fiber braid Black - Neoprene or Red - Vinyl Nitrile -34°C to +71°C, (-30°F to +160°F) 35 bar / 500 psi
H1942	Nyall [°] Plus
Boston by	Danfoss Nyall Plus H1942 Chemical Specialty
Application Certification Tube Reinforcement Cover Temp	Spray pesticides, fertilizers and paint MSHA approved, RMA Class B Nylon 2-fiber braid Black - Neoprene or Red - Vinyl Nitrile -40°C to +82°C, (-40°F to +180°F)

35-52 bar / 500-750 psi



For more information, visit: Danfoss.com/Industrial Hose

Pressure

Can't find what you're looking for? For a wider variety of hose products check out the Made to Order section in the Industrial Hose Master Catalog: AF423242185650en

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

H0616 Blackcat[®] Flex – Corrugated

Nitrile

Reinforcement 2-ply fiberglass with helical wire

Corrugated neoprene

H5751 Serval[™] Chemical Booster

Svnthetic rubber

Synthetic rubber

55 bar / 800 psi

Synthetic rubber

Synthetic rubber

55 bar / 800 psi

Reinforcement 2-textile braid

Reinforcement 2-textile braid

Application Pressure booster hose on fire fighting equipment

-40°C to +82°C, (-40°F to +180°F)

-40°C to +82°C, (-40°F to +180°F)

Serval[™] Chemical Booster

Pressure booster hose on fire fighting equipment

13.8 bar / 200 psi

Application

Tube

Cover

Temp

Pressure

Tube

Cover

Temp

Pressure

H5752

Application

Tube

Cover

Temp

Pressure

Fire Fighting

ackcat Flex H0616 Hot Tar & Asphalt

Suction & discharge of tar and asphalt

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

Food & Beverage

Suction and Discharge

Pressure

Succion una	Disenarge
H0350	Lion [®]
Boston by Dan	Mors Art Lion H0350 Food & Brenge
Application Certification Tube Reinforcement Cover Temp Pressure	Suction and discharge of non-dairy food products FDA compliant Vinyl nitrile 2-ply fiber with helical wire Vinyl nitrile -40°C to +82°C, (-40°F to +180°F) 17.2 bar / 250 psi
H0384	Badger™
Boston by Danfoss	Badger H0384 Food & Browspie
Application Certification Tube Reinforcement Cover Temp Pressure	Suction and discharge of bulk abrasive material for food industry FDA compliant Vinyl nitrile 2-ply fiber helical wire Vinyl nitrile -40°C to +82°C, (-40°F to +180°F) 10.5 bar / 150 psi
EHF002 <i>Boston</i> by Dank	Lemur™ ™ EHF002 Ford & Borrison Section & Dickarge
Application Certification Tube Reinforcement Cover Temp:	Suction and discharge of milk, vegetable oil and beverage Meets FDA and European requirements Vegetable oil resistant food grade NBR rubber High-tensile synthetic textile with steel helical wire NBR rubber blend -40°C to +80°C, (-40°F to +176°F)

ood & Beve	rage Discharge
285	Clearforce [®] R
Boston by E	Danfoss Clearforce R H285 Food & Beverage Discharge
oplication ertifications be inforcement over mp essure	For food and beverage dispensing; and spraying and conveying fertilizer and pesticides NSF-51 certified, and FDA compliant Clear PVC 2-spiral fiber Clear PVC Max temperature +66°C (+150°F) 5-17.2 bar / 75-250 psi
T200	Clearforce [°]
Boston by I	Danfoss Clearforce PT200 Food & Beverage Discharge
oplication ertifications be over mp essure	For food and beverage dispensing; and spraying and conveying fertilizer and pesticides NSF-51 certified, FDA compliant Clear PVC Clear PVC -21°C to +41°C, (-5°F to +150°F) 2.5-4.5 bar / 35-65 psi

Dry Bulk Discharge H0413

H0413	Bison™	
Boston by Damfoss	Real Bison H0413	Food & Browsage Dy Black Discharge
Application	5	Ik abrasive material for food industry
Tube	Natural rubber	
Reinforcement	High-tensile syr	nthetic textile and anti-static copper wire
Cover	Natural/SBR ble	nd rubber
Colors	Gray (GY), Red (RD), Black (BK), Blue (BU)
Temp	-29°C to +71°C,	(-20°F to +160°F)
Pressure	3.5 bar / 50 psi	

Cleaning Se	rvice
H1066	Loris [™] Washdown 200
Boston by Da	nfoss Loris H1066 Food & Beverage Washdown
Application Tube Reinforcement Cover Temp Pressure:	Washdown food processing facilities & equipment, not for milk Nitrile 2-braid fiber Pin-pricked vinyl nitrile -40°C to +82°C, (-40°F to +180°F) 13.8 bar / 200 psi
H9610	Joey [™] Washdown 1000
Boston by Da	anforss Code Joey H9610 Ford & Brances Waldow
Application Tube Reinforcement Cover Colors Temp Pressure	Washdown of food processing facilities & equipment Nitrile 1-fiber braid Nitrile Yellow (YW), Gray (GY) -40°C to +82°C, (-40°F to +180°F) 70 bar / 1000 psi
H9673	Kangaroo [™] Washdown 1250
Boston by Danfoss	Kangaroo H9673 Food & Beverage Washdown
Application Certification Tube Reinforcement Cover Temp Pressure	Washdown of food processing facilities & equipment MSHA IC-84/74 Nitrile 1- and 2-braid fiber Vinyl nitrile -40°C to +82°C, (-40°F to +180°F) 86 bar / 1250 psi



LPG H900

Application

Certification Tube Reinforcement Textile braid Cover Temp Pressure Hot Tar & Asphalt H9603

Certifications RMA Class A Tube Reinforcement 2-wire braid Cover Temp Pressure H0372

Application Tube Reinforcement Cover Temp

Pressure

Material Handling

10 bar / 145 psi

Dry Material				Steam							
H0347	Sabertooth [°]	H0521	Lynx [°] Heavy Duty	EHK007	Marauder [®] Heavy Duty	EH084	Steam Slayer°	H0084	Concord [®] Standard	H9568	Concord [®] 250 Steam
Boston by Danf	tou The Sabertooth H0347 Meritanette	Boston by Danfoss	Lynx Heavy Duty H0521 Metril Heading		Marauder Heavy Duty EHK007 Mered Mandel	Boston by Danfoss	Steam Slayer EH084 Real	Boston by Danfoss	Concord Standard H0084 Park		Concord 250 Steam H9568
Application Tube Reinforcement Cover Temp Pressure	Transfer of dry bulk, of bottle caps and of cleaning agents Discharge of abrasive materials Static dissipating synthetic rubber/SBR t 2-ply fiber with dual helical wires Synthetic rubber/SBR -23°C to +71°C, (-10°F to +160°F) 7 bar / 100 psi	Application Tube Reinforcement Cover Temp Pressure	Transfer of dry bulk, of bottle caps and of cleaning agents Discharge of abrasive materials 1/4" tube thickness natural rubber blend 2-ply textile with conductive copper anti-static wire SBR -23°C to +66°C, (-10°F to +150°F) 5 bar / 75 psi	Application Certifications Tube Reinforcement Cover Temp Pressure	Heavy duty, high pressure concrete pumping ASME B30.27-2014 Abrasion resistant synthetic rubber and CBR blend High tensile steel cords Pin-pricked synthetic rubber -40°C to +70°C, (-40°F to +158°F) 86 bar / 1250 psi	Application Tube Reinforcement Cover Color Temp	Transfer of steam for processing products & cleaning equipment Special chlorobutyl blend 2-wire braid Pin-pricked EPDM Red & Black stripe (EH084), Black (EH080), Red (EH081) -40°C to +208°C, (-40°F to +407°F)	Application Tube Reinforcement Cover Temp Pressure	Transfer of steam for processing products & cleaning equipment Special chlorobutyl blend 2-wire braid with stainless steel anti-static wire Black & Red Pin-pricked EPDM Maximum operating; +232°C (+450°F) 17.2 bar / 250 psi	Application Tube Reinforcement Cover Colors Temp	Pin-pricked EPDM Black (BK), Red (RD) Maximum operating: +232°C (+450°F)
H0349	Wildcat [®] Hot Air	Concrete, Plaster & Grout		Sandblast		Pressure	Continuous with saturated steam +232°C (+450°F) for intermittent superheated 17.0 bar / 250 psi			Pressure	17.2 bar / 250 psi
Boston by t	Dardes Vildcat H0349 Machine	EHK006	Marauder [°]	H0034	Concord [®] Sandblast			_			
Application Tube Reinforcement Cover	Pin-pricked EPDM	Boston by C	Marauder EHK006 Meret Market Control	Boston by Dawlors	Concord Sandblast H0034 Mediaters Concord Sandblast H0034 Mediaters	000	Water				
Temp Pressure	Maximum +149°C (+300°F) 7-10.5 bar / 100-150 psi	Certifications	ready-mixed concrete ASME B30.27-2014		sandblast equipment to clean steel or concrete before painting or sealing		water				
H0319 Boston by Demfors	Lynx [®] Soft Wall	Tube Reinforcement Cover Temp	Anti-static natural rubber blend High tensile synthetic textile and anti-static copper wire Pin-pricked synthetic rubber -40°C to +70°C, (-40°F to +158°F)	Tube Reinforcement Cover Temp	Synthetic rubber 4-ply textile Synthetic rubber -40°C to +66°C, (-40°F to +150°F)	Suction & I				Liquid Coo	
Application	Transfer of dry bulk, of bottle caps and of cleaning agents.	Pressure	85 bar / 1233 psi	Pressure	7-10.5 bar / 100-150 psi	H0364	Otter°	EC116	Manta [™] 4K Medium Duty	EHW094	Emperor™
Tube	Discharge of abrasive materials 3/16" tube thickness SBR rubber blend					Boston •	Durfers Atter H0364 Surfaul & Durfaul	Boston by Dan	m 🍌 Manta 4K EC116 million	Boston by Danfoss	Emperor EHW094 Water Liquid Cooling
Reinforcement Cover Temp Pressure	t 2-ply textile with conductive copper anti-static wire SBR rubber blend -23°C to +66°C, (-10°F to +150°F) 5 bar / 75 psi					Application Tube Reinforcement	Suction & discharge of water, mud and slurries; ag fertilizers, salt water (brine) EPDM rubber High-tensile synthetic textile and a single steel helical wire	Application Certification Tube Reinforcement	For medium-duty pressure washer application MSHA IC-261/9, BS EN1829-2 safety jet NBR rubber blend 1-wire braid	Application Certifications Tube Reinforcement	Liquid cooling, non-conductive UL 94 V-0 rated TPU Polyester braid, non-conductive

Oil & Petroleum

Suction and Discharge							
H1193	Royalflex [®] Petroleum						
Boston by Danfoss Royal	flex Petroleum H1193 Petroleum Suction & Discharge						
Application Tube Reinforcement Cover Temp Pressure	Transfer of petroleum products, B20 biodiesel Nitrile blend 100% polyester and helical wire Nitrile blend -29°C to +82°C, (-20°F to +180°F) 14-21 bar / 200-300 psi						
EHP009	Bengal [™] Oilfield Vacuum						
Boston by Dank	m Rengal EHP009 Sector Statement						
Application Tube Reinforcement Cover: Temp: Pressure:	Transfer applications drilling mud or crude oil. Not recommended for refined petroleum products Nitrile rubber blend High-tensile synthetic textile with dual steel helical wires Corrugated SBR rubber blend -30°C to +80°C, (-22°F to +176°F) 10.5 bar / 150 psi						
H0363	Puma°						
Boston by Danfoss	Puma H0363 surrier Shutarge						
Application Certification Tube Reinforcement Cover Temp Pressure	Suction & discharge of petroleum products RMA Class A NBR rubber Fiber 2- or 4-ply with dual helical wires and anti-static copper wire NBR rubber blend -40°C to +82°C, (-40°F to +180°F) 10.5 bar / 150 psi						

EHP519	Puma [®] Flex
Boston by Danloss	Puma Flex EHP519
Application Tube Reinforcement Cover Temp Pressure	Suction & discharge of petroleum products NBR rubber High-tensile synthetic textile dual steel helical wires and dual anti-static copper wire Flat corrugated NBR blend -40°C to +82°C, (-40°F to +180°F) 10.5 bar / 150 psi
EHP150	Fossa [™]
Boston by Danfe	555 CT Fossa EHP150 Proving
Application Certification	Suction & discharge of petroleum products, with aromatic content up to 50%. RMA Class A
Tube Reinforcement	NBR rubber (RMA Class A) High-tensile synthetic textile with a single steel helical and anti-static copper wire
Cover Temp Pressure	Abrasion and weather resistant NBR rubber blend -35°C to +82°C, (-31°F to +180°F) 10.5 bar / 150 psi
EHP151	Fossa™
Boston by Dank	on Fossa EHP151 setentem Sector & Denkrype
Application Certification Tube Reinforcement Cover Temp	Suction & discharge of petroleum products RMA Class A NBR rubber (RMA Class A) High-tensile synthetic textile with a single steel helical and anti-static copper wire Abrasion and weather resistant NBR rubber blend -35° C to $+82^{\circ}$ C, $(-31^{\circ}$ F to $+180^{\circ}$ F) 10.5 ber (150 mci

10.5 bar / 150 psi

Pressure

Discharge					
H901	Bulldog [®] Fuel Oil Delivery				
Boston by Danfoss Bulldog Fuel Delivery H901 Petroleum Fuel Oil Discharge					
Application Certification Tube Reinforcement Cover Temp Pressure	Fuel oil transfer for residential and/or commercial delivery RMA Class A Nitrile rubber (RMA Class A) Double fiber braid Vinyl nitrile rubber -40°C to +82°C, (-40°F to +180°F) 17.2 bar / 250 psi				
Frac and We	ell Service				
Frac and We	ell Service Kelly Power [®] Drilling				
H0377	Kelly Power Drilling Ø Kelly Power H0377 Rotary drilling, portable drilling, work-over rigs				
H0377 Boston typedos	Kelly Power BORNER O Kelly Power H0377				
Boston would be a compared of the compared of	Kelly Power * Drilling Kelly Power H0377 Kelly Power H0377 Kelly Power H0377 Kelly Power H0377 Kelly Power * Power * Comparison of the test of test				
Boston yourse Boston yourse Application Certifications Tube Reinforcement	Kelly Power * Drilling Kelly Power * Drilling Rotary drilling, portable drilling, work-over rigs and slim hole rigs MSHA IC-84/19 Nitrile/Hypalon blend 4-spiral wire				
Boston would be a compared of the compared of	Kelly Power * Drilling Kelly Power H0377 Kelly Power H0377 Kelly Power H0377 Kelly Power H0377 Kelly Power * Power * Comparison of the test of test				



Specialty

Raven [™]

Boston by Danfoss Raven H900 Specialty UL21 LPG Transfer of propane and butane, and natural gas (1 psiG max. working pressure)

- UL 21 certified, CAN/CGA 8.1 rated Synthetic rubber Pin-pricked synthetic rubber
- -40°C to +82°C, (-40°F to +180°F) Hose is capable of this rating. LP-Gas should never be elevated above 100°F 24 bar / 350 psi

- Wolverine Wolverine H9603 Hot Tar Pumping Application Hot tar projects, not for asphalt Nitrile (RMA Class A)
 - Pin-pricked CPE +177°C. (+350°F) Intermittent 17.2 bar / 250 psi

Blackcat®

- Blackcat H0372 Specia
- Suction & discharge of tar and asphalt Synthetic rubber
- 2-ply fiberglass with helical wire Synthetic rubber
- +121°C (+250°F) Continuous, +177°C (+350°F) Intermittent 13.8 bar / 200 psi

Steam

Suction & D	ischarge			Liquid Cooli	ng
H0364	Otter [°]	EC116	Manta [™] 4K Medium Duty	EHW094	Emperor™
Boston by D	unfors And Ditter H0364 Surtice & Dividurge	Boston by Danfoss	Manta 4K EC116 Marrier Marrier	Boston by Danfoss	Emperor EHW094 Water Liquid Cooling
Application	Suction & discharge of water, mud and slurries; ag fertilizers, salt water (brine)	Application Certification	For medium-duty pressure washer application MSHA IC-261/9, BS EN1829-2 safety jet	Application Certifications	Liquid cooling, non-conductive UL 94 V-0 rated
Tube	EPDM rubber	Tube	NBR rubber blend	Tube	TPU
Reinforcement Cover	High-tensile synthetic textile and a single steel helical wire EPDM rubber	Reinforcement Cover	1-wire braid Smooth, oil, abrasion and weather resistant	Reinforcement Cover	Polyester braid, non-conductive Fire retardant TPU
Temp	-23°C to +82°C (-10°F to +180°F)	Tomp	NBR rubber blend -40°C to +150°C (intermittent), (-40°F to +302°F intermittent)	Colors Temp	Blue (BU), Black (BK), Red (RD) -30°C to +100°C, (-22°F to +212°F)
Pressure	10.5 bar / 150 psi Mink [™]	Temp Pressure	300 bar / 4350 psi	Pressure	10-14 bar / 150-203 psi
EHW150		EC216	Manta [™] 7K Heavy Duty	EHW194	Royal [™]
Boston by Denters Mink EHW150 Securit Effective		Boston by Danfoss	Manta 7K EC216 June William	Boston by Dani	foss Royal EHW194 Water Liquid Cooling
Application	Oil resistant suction & discharge of water, mud and slurries; salt water (brine)	Application	For heavy-duty pressure washer application	Application	Liquid cooling for data centers
Certification Tube	RMA Class A NBR rubber blend	Certification Tube	MSHA IC-261/9, BS EN1829-2 safety jet NBR rubber tube	Certifications Tube	UL 94 V-0 rated Synthetic EPDM
Reinforcement	Textile and a single steel helical wire	Reinforcement	2-wire braid	Reinforcement	2 -ply textile
Cover Temp	Oil resistant NBR rubber blend (RMA Class A) -25°C to +70°C, (-13°F to +158°F)	Cover	Smooth, oil, abrasion and weather resistant NBR rubber blend	Cover Colors	Synthetic EPDM Blue (BU), Black (BK), Red (RD), Gray (GY)
Pressure	10.5 bar / 150 psi	Temp	-40° C to $+150^{\circ}$ C (intermittent), (-40^{\circ}F to $+302^{\circ}$ F intermittent)	Temp	-40°C to +140°C, (-40°F to +284°F)
		Pressure	500 bar / 7250 psi	Pressure	5-16 bar / 73-232 psi
Discharge		Specialty		Sewer Clear	ning
EHW029	Otter [®] Layflat	H1196	Royalflex [°] Water	FC701	Danfoss Gator [™]
Boston by Danfoss	Otter Layflat EHW029 Gutter Lowers		by Danfoss Royalflex H1196 Water Specialty		
Application	Water discharge			Boston by Da	nfoss Gator FC701 Water Sewer Cleaning
Tube Reinforcement	EPDM rubber	Application	Transfer of water, liquid, diluted fertilizers and pesticides;	Application Certifications	High-pressure sewer cleaning Meets WEMI specifications
Cover	High-tensile synthetic textile EPDM rubber	Certification	pumping, suction & discharge of water and slurries MSHA IC-84/37	Tube	Elastomer
Temp	-40°C to +120°C, (-40°F to +248°F)	Tube	Thermoplastic vinyl nitrile	Reinforcement	Single-braid high-textile
Pressure	10.5 bar / 150 psi	Reinforcement Cover	100% polyester and helical wire Thermoplastic vinyl nitrile	Cover Temp	Ether-based polyurethane -40°C to +66°C, (-40°F to +150°F)
Pressure Wa	asher	Temp	-29°C to +82°C, (-20°F to +180°F) 14.0-21.0 bar / 200- 300 psi	Pressure	172 bar / 2500 psi
		Pressure		FC702	Danfoss Gator [™]
H345	Stingray [™] High Pressure	EHW028	Meerkat [™] Heavy Duty Mine Spray	Boston by D	anfoss Gator FC702 Water SewerCleaning
Boston by Dan	nfoss Stingray H345 Water Pressure Washer	Boston by Danfoss	Meerkat EHW028 Many Charles Parts		
Application	High pressure cleaning and degreasing	Application	High pressure water in mines for dust control	Application Certifications	High-pressure sewer cleaning Meets WEMI specifications
Certification	MŠHÁ IC-46/10, RMA Člass A	Certification	MSHA IC-84/42	Tube	Elastomer
Tube	Nitrile (RMA Class A)	Tube	Oil-mist resistant NBR blend	Reinforcement Cover	Single-braid high-textile
Reinforcement Cover	1-wire braid Vinyl nitrile	Reinforcement Cover	High-tensile steel wire MSHA pin-pricked chloroprene rubber blend	Temp	Ether-based polyurethane -40°C to +66°C, (-40°F to +150°F)
Temp	For pressure wash applications	Temp	-35°C to +100°C, (-31°F to +212°F)	Pressure	207 bar / 3000 psi
	-18°C to +93°C (0°F to +200°F) For hydraulics applications	Pressure	70 bar / 1000 psi		
	-40°C to +121°C (-40°F to +250°F) 207 bar / 3000 psi				

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ENGINEERING TOMORROW

Specialized

Application

Tube

Cover

Temp

Pressure

H9690

Certifications

Tube

Cover

Temp

Pressure

Tube

Cover

Temp

Pressure

H8811

EH066 Irbis Diesel Exhaust Fluid Dispensing

Conveying diesel exhaust fluid

-40°C to +125°C, (-40°F to +257°F)

Hydrocarbon Drain

Synthetic rubber (RMA Class A)

Pin-pricked chlorinated polyethylene

-40°C to +177°C. (-40°F to +350°F)

Reinforcement Fiber braid with stainless steel anti-static wire

Peroxide-cured EPDM

Peroxide-cured EPDM

21 bar / 300 psi

n by Danfors 🔆 Hydrocarbon Drain H9690 Hydrocarbon brain

Application Hydrocarbon drain service

Reinforcement 2-wire braid

RMA Class A

20.7 bar / 300 psi

Nitrogen

Boston by Danfoss Nitrogen H8811 Specialty Nitroger

21 bar / 300 psi

Nitrile

Reinforcement 4-textile braid

Application Transfer of nitrogen at ambient temperatures

-40°C to +82°C, (-40°F to +180°F)

Pin-pricked neoprene

on by Danfoss Irbis EH066 Specialty Diesel Exhaust Fluid Dispensing

