







EMEA Industrial Hose Stocking Program

Dimitar Atanasov – Industrial & Specialty Product Manager May 2019



THE LEGACY OF EATON INDUSTRIAL HOSE

Key moments in history.....







1870 – Boston Woven Hose is founded

2002 – Eaton acquires Boston-Weatherhead

2012 – Eaton acquires Polimer



2019: Eaton is excited to announce for the first time ever. . .

Stocked Industrial Hose in EMEA!





Rapid Fulfillment



Quality Products

Eaton has a long history of producing a wide variety of high-quality industrial hose products. With the Polimer acquisition in 2012, Eaton now has one of the largest hose manufacturing plants in the world.



When You Need Them

As a distributor, we know you aim to always have stock on hand to meet the demands of your customers. But we also know that the unexpected happens, and when it does, you need a supplier that gets you product fast.

Eaton will now be **stocking Eaton-brand industrial hose** to get you product fast when **time** is of the essence or **volume** needs are minimal.





Cerkezkoy, Turkey



Scope



Availability

All Eaton Aeroquip distributors



Products

- 7 Application Groups
 - 14 Series
 - 67 Part Numbers



MOQ

- 1 standard length (100m, 61m, 40m or 20m) depending on the type and size of hose
 - Custom cuts unavailable



Shipping

 No change to current Lohmar shipping policy



Pricing

- Published price list available
- List less discount structure modeled after Aeroquip
- Special net pricing quotes available upon request



Stocked Products: Air & Multipurpose Hoses

EHA501 EHA510 EHA505







Application: Medium duty air service **Tube:** Oil-mist resistant synthetic rubber **Reinforcement:** High tensile synthetic textile Cover: Abrasion ,ozone and weather resistant

synthetic rubber **Temp:** -25°C to +70°C

Pressure: 20.7bar/300psi

Application: Multipurpose hose for use with air & water Application: Light duty air service. Pneumatic tools

Tube: EPDM

Reinforcement: High tensile synthetic textile

Cover: EPDM

Temp: -40°C to +120°C

Pressure: 10.5bar and 20.7 bar

© 2019 Eaton. All Rights Reserved. CONFIDENTIAL

Tube: Oil-mist resistant synthetic rubber

Reinforcement: High tensile synthetic textile

Cover: Abrasion, ozone & weather-resistant synthetic

rubber

Temp: -25°C to +70°C Pressure: 20.7bar/300psi

Stocked Products: Water Hoses

EHW150 EHW035 EHS540







Application: For high pressure water cleaning

and rinsing of sewage systems

Tube: Synthetic rubber

Reinforcement: High tensile synthetic textile

Cover: Synthetic rubber

Temp: -40°C to +70°C

Pressure:250 bar/3625 psi

Application: Pumping, suction & discharge of

water, mud & slurries **Tube**: Synthetic rubber

Reinforcement: Textile & a single steel helical wire with dual helical wire on 8",10" and 12"

Cover: Abrasion & weather resistant synthetic

rubber

Temp: -25°C to +70°C Pressure: 10.5 bar/150psi **Application:** Pumping, suction and discharge of

water, mud and slurries

Tube: Synthetic rubber

Reinforcement: Textile and a single steel helical wire with dual helical wire on 8, 10" & 12"

Cover: Abrasion and weather resistant synthetic

rubber

Temp: -25°C to +70°C Pressure: 20 bar/300psi © 2019 Eaton. All Rights Reserved. CONFIDENTIAL

Stocked Products: Chemical & Food Hoses

EHC006 EHF002 EHT200







Application: For suction and discharge of chemicals and solvents

Tube: UHMW-PE, FDA approved material **Reinforcement**: High tensile synthetic textile with dual steel helical wire and dual anti-static

copper wires **Cover**: EPDM **Temp:** -40°C to +80°C **Pressure:** 16bar/230psi

According TS EN12115 Type SD

Application: 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: Oil, abrasion, ozone and weather resistant

synthetic rubber **Temp:** -40°C to +80°C

Pressure:10bar/150psi
© 2019 Eaton. All Rights Reserved. CONFIDENTIAL

Application: For suction and delivery of water, mineral water, fruit juices, milk, liquids and etc.

Tube: Strong, very flexible and smooth non-toxic transparent plasticized PVC

FDA approved material

Reinforcement: Shock resistant galvanized steel

helical wire

Cover: Crushing, abrasion and weather resistant

smooth cover **Temp:** -5°C to + 60°C

Pressure: 6 to 21 bar

δ

Stocked Products: Oil & Petroleum Hoses

H0363

EHP150





Application: For suction and discharge of

petroleum

Tube: Vinyl nitrile blend

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

Cover: Vinyl nitrile blend Temp: -40°C to +82°C Pressure:10.5bar/150psi **Application:** For suction and discharge of

petroleum products

Tube: NBR

Reinforcement: High tensile synthetic textile with steel helical wire and anti-static copper wires

Cover: NBR blend Temp: -35°C to +70°C Pressure:10.5bar/150 psi



Stocked Products: Concrete/Plaster & Steam

EHK007 EHK002 EHS001







Application: High pressure concrete pumping Tube: Abrasion resistant synthetic rubber **Reinforcement**: High tensile steel cords Cover: Pin-pricked synthetic rubber **Temp:** -40°C to +70°C

Pressure: 85 bar Couplings available

Application: Suction and discharge of dry bulk materials, sand, gravel and dry cement **Tube**: Abrasion resistant synthetic rubber **Reinforcement**: High tensile synthetic textile with helical wire and anti-static copper wire **Cover**: Pin-pricked abrasion ,ozone and weather

> resistant synthetic rubber Temp: -40° C to $+70^{\circ}$ C Pressure: 10.5bar/150psi

© 2019 Eaton. All Rights Reserved. CONFIDENTIAL

Application: Transfer of steam for processing products and cleaning equipment

Tube: EPM blend

Reinforcement: High-tensile steel wire cords

Cover: Pin-pricked EPM **Temp:** -40°C to +208°C Pressure:17.2bar/250psi BS 5342 Type 2 Class A



List of part numbers available from stock

Item Number	Product Description	Industrial Hose Product Category
EHW150-20-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-24-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-32-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-40-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-48-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-64-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW150-96-M61	WATER SUCTION & DISCHARGE	Water Suction & Discharge
EHW035-32-M61	WATER SOCION & DISCHARGE WATER HEAVY DUTY SUCTION & DISCHARGE	Water Suction & Discharge
EHW035-48-M61	WATER HEAVY DUTY SUCTION & DISCHARGE	Water Suction & Discharge
EHW035-64-M61	WATER HEAVY DUTY SUCTION & DISCHARGE	Water Suction & Discharge
EHW035-96-M61	WATER HEAVY DUTY SUCTION & DISCHARGE	Water Suction & Discharge
EHA501-20YW-M61	AIR MEDIUM DUTY	Air & Multipurpose Hose
EHA501-24YW-M61	AIR MEDIUM DUTY	Air & Multipurpose Hose
EHA501-32YW-M61	AIR MEDIUM DUTY	Air & Multipurpose Hose
EHA501-48YW-M61	AIR MEDIUM DUTY	Air & Multipurpose Hose
EHA501-64YW-M61	AIR MEDIUM DUTY	Air & Multipurpose Hose
EHA505-04BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-05BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-06BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-08BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-10BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-12BK-M100	AIR HOSE	Air & Multipurpose Hose
EHA505-16BK-M100	AIR HOSE	Air & Multipurpose Hose
EHC006-12BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-16BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-20BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-24BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-32BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-48BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service
EHC006-64BK-M61	CHEMICAL HEAVY DUTY UHMW	Chemical Service

EHF002-16BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHF002-20BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHF002-24BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHF002-28BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHF002-32BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHF002-48BU-M61	OOD SERVICE LIQUID SUCTION & DISCHARG	Food
EHK002-32-M61	DRY BULK SUCTION & DISCHARGE	Material Handling
EHK002-48-M61	DRY BULK SUCTION & DISCHARGE	Material Handling
EHK002-64-M61	DRY BULK SUCTION & DISCHARGE	Material Handling
EHK005-32BK-M61	PLASTER & GROUT SPRAYING	Cement,Plaster and Grout
EHK007-64-M61	RAUDER™ HEAVY DUTY CONCRETE PUMPING	Cement,Plaster and Grout
EHK007-80-M61	RAUDER™ HEAVY DUTY CONCRETE PUMPING	Cement,Plaster and Grout
EHP150-16BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-20BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-24BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-32BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-40BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-48BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-64BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHP150-96BK-M61	PETROLEUM / OIL SUCTION & DISCHARGE	Fuel / Petroleum / Oil Field
EHS001-08RD-M61	Steam Hose	Steam Service
EHS001-12RD-M61	Steam Hose	Steam Service
EHS001-16RD-M61	Steam Hose	Steam Service
EHS001-20RD-M61	Steam Hose	Steam Service
EHS001-24RD-M61	Steam Hose	Steam Service
EHS001-32RD-M61	Steam Hose	Steam Service
EHS540-12-Mxx	SEWER JETTING 250 BAR	Sewer Cleaning
EHS540-16-Mxx	SEWER JETTING 250 BAR	Sewer Cleaning
EHT200-10-M50	STEEL SPIRAL PVC HOSE	Food
EHT200-12-M50	STEEL SPIRAL PVC HOSE	Food
EHT200-16-M50	STEEL SPIRAL PVC HOSE	Food
EHT200-20-M30	STEEL SPIRAL PVC HOSE	Food
EHT200-24-M30	STEEL SPIRAL PVC HOSE	Food
EHT200-32-M30	STEEL SPIRAL PVC HOSE	Food
EHT200-40-M30	STEEL SPIRAL PVC HOSE	Food
EHT200-48-M30	STEEL SPIRAL PVC HOSE	Food
EHT200-64-M30	STEEL SPIRAL PVC HOSE	Food

