BAT Industrial

HYDROVAC & WASTE MANAGEMENT

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HOSES

PHMS08 Kanaflex 300

Heavy duty liquid suction hose for use on construction sites, liquid waste, septic handling, agricultural and marine applications. Lightweight and flexible with external helix providing easy drag. Resistant to agricultural chemicals.

TUBE Black, smooth EPDM rubber

COVER Black, corrugated EPDM rubber with Green Polyethylene helix

TEMPERATURE -40°C to +60°C

PHPS10 Marte AO

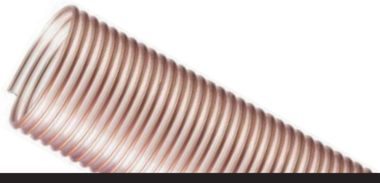
Suitable for suction and delivery of oil based fluids, diesel fuel, insecticides and aerial crop spray refilling. Very strong; high level of resistance to crushing and abrasion, atmospheric agents and most chemicals.

TUBE Dark blue, plasticised PVC

COVER Dark blue, slightly corrugated plasticised PVC

REINFORCEMENT Anti-shock rigid PVC helix

TEMPERATURE -10°C to +60°C



PHMS20 Vulcano PU Stone

For suction of extremely abrasive media, particularly designed for vacuum cleaner trucks. It can also be installed in steelworks, cement factories and in quarries. Good resistance to mineral oils and chemicals with excellent resistance to ozone and weather.

TUBE/COVER Translucent ester-based antimicrobial polyurethane

REINFORCEMENT Polyurethane coated steel spiral

TEMPERATURE -40°C to +90°C

CONFORMING STANDARDS Can be made electrical conductive in accordance to TRB S 2153 by grounding the spiral. RoHS

RWMS26 Dry Materials Suction

A hardwall hose for air and wet sand recovery, dry materials such as gravel, sand, cement, plastic pellets, seeds, etc. Compounding of tube is ideal for abrasive materials.

TUBE Black, smooth NR/SBR rubber compound

COVER Black, smooth wrapped finish, abrasion and weather resistant

REINFORCEMENT High strength synthetic cord plus embedded steel helix wire

TEMPERATURE -20°C to +70°C

For detailed technical info visit our website or request a product data sheet.

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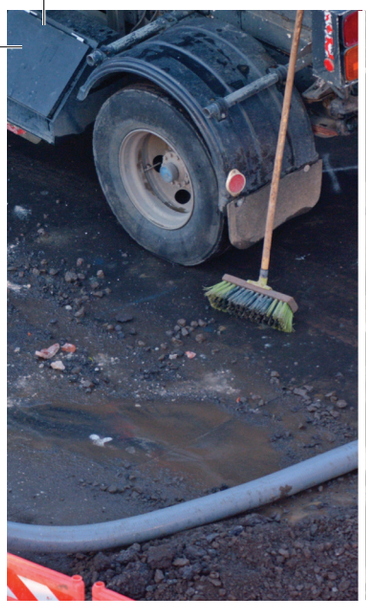

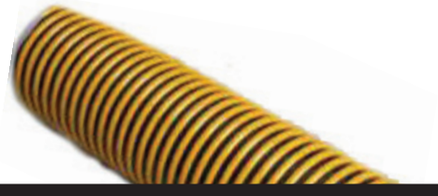

PHMS24 Tigertail HD

Extremely flexible suction and pressure hose with a hard wearing exposed rigid PVC spiral. Excellent chemical resistance making the hose suitable for diesel fuels petrol, oils, sewage and chemicals. Ideal for collection of waste on environmental waste trucks, pumping the contents of grease pits, sewage collection, pumping of fuels, lubricants and most chemicals.

TEMPERATURE -5°C to +60°C

Kanaflex 180AR

Heavy duty abrasive resistant suction hose for vacuum trucks or handling abrasives such as crushed rock, sand, pea gravel, cement, dry fertilizer, iron ore, and grains. Lightweight and flexible, static dissipating without grounding wire, external helix provides easy drag.

TUBE Black, corrugated SBR rubber compound

COVER Black, smooth SBR rubber blend

TEMPERATURE -40°F to 140°F

RWMS29 Dry Materials Vacpower

Hardwall corrugated hose for suction of abrasive materials such as rocks, waste, debris, etc, found in harsh conditions. Ideal also for industrial cleaning applications. Specifically designed for suction excavators with mechanical arm.

TUBE Black, smooth anti-static synthetic rubber compound offering excellent wear resistance

COVER Black, corrugated wrapped rubber finish, abrasion and weather resistant

REINFORCEMENT High strength synthetic cord plus embedded steel helix wire

TEMPERATURE -30°C to +70°C

PEPDW DrainFlex Coils

Premium quality High Density Polyethylene (HDPE) for subsurface drainage applications, particularly civil projects, variety of land and agricultural applications.

Manufactured 65 mm-160 mm Outside Diameter (OD) in size and to all the relevant stiffness ratings.The corrugated profile features high strength to resist external loads. Manufactured to AS2439.1 2007.

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COUPLINGS

CAMLOCK

Versatile quick release coupling system with male and female threads for screwing onto piping or pump outlets and hosetails for hose assemblies.

Used for transfer of aqueous liquids, dry bulk materials, fuels, chemicals, vapours.

CONFORMING MANUFACTURING STANDARDS

- Mil Spec A-A 59326, 20 to 150mm
- Sizes 15mm and 200mm are not covered by any manufacturing standard and generally items do not interchange between manufacturers
- Threads - BSP ISO 7/1, BS 21 NPT ANSI B2

MATERIAL Aluminium sandcast/diecast, brass, stainless steel, polypropylene, nyglass

TRAVIS

Suction and delivery hose assemblies for rigid pipe work on installations or tanker trucks. Used for the transfer of air and water.

MATERIAL mild steel plated

Custom reducer and cross over adaptors available.

VALVES

BRVBE1 MAXIMUS Ball Valve

Brass, full bore, stainless steel handle for a broad range of water, oil and gas applications.

WORKING PRESSURE 365 PSI
TEMPERATURE -20°C to +120°C
THREADS BSPP, ISO 228

BRVGQ Quick Acting Valve

Brass, full bore, quick acting handle gate valve.

WORKING PRESSURE 230 PSI
TEMPERATURE -20°C to +120°C
THREADS BSPP, NPT

SSVB2

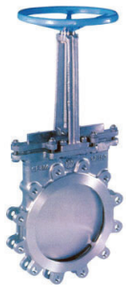
Stainless steel, 2 piece full bore valve for a broad range of water, oil and gas applications.

WORKING PRESSURE 1000 PSI
TEMPERATURE -40°C to +200°C
THREADS BSPP, ISO 228; NPT, ANSI B2.1

CIVKGRAPE Air Knife Gate

Double acting knife gate valve, metal seat industrial valve for waste liquid.

WORKING PRESSURE 150 PSI
FLANGE Table D or E, AS 2129



SSVKGME Knife Gate

Stainless steel, metal seat industrial valve for slurry, effluent, abattoir waste applications.

WORKING PRESSURE 150 PSI
FLANGE Table D or E, AS 2129

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BAUER

Suction and delivery hoses used for transferring water, slurries, powders, sewerage and granules in irrigation, mining and industrial areas. System allows for 30° articulation at joint when installing, can handle medium levels of vacuum and working pressures up to 20 bar.

MATERIAL mild steel hot dipped galvanised

HANDLE-TECH SAFETY GRIP

Groundbreaking tool for handling the most hostile environments. Easy mechanism enables operator to clamp onto hose or pipe easily allowing for grip, torque and release through a natural fluid movement. Interchangeable handle between sizes and from left to right hand side of body.

TEMPERATURE -40°C to +65°C

WEIGHT RESTRICTIONS 180kgs maximum, designed as a hand tool ONLY

BAT INDUSTRIAL

BAT Industrial is a proudly owned Australian family business. Since 1980, we have grown to become a leading supplier of hoses, valves and fittings used by a diverse range of industries and end-user customers.

Boasting a range of 20,000 line items and supported by a long-standing network of Australian and international manufacturers, our customers know they can rely on us for any fluid transfer requirement, no matter how challenging. We operate from our bustling National Distribution Centre in Sydney's West with dedicated technical, customer service and field sales teams providing strong support of our markets.

Our strength is underpinned by a personal commitment to our business and our customers, hard work and old style service. The Hudson family's vision is to continue to bring new products, innovative IT and distribution systems to the market and forge ahead with investments and improvements in the business for generations to come.

BAT Industrial

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