# **Section 7**

# Air, Lubricants & Fuel-Handling Equipment

- Lubricant/Oil Dispensers & Pumps
- Tank Monitors
- Fluid Control Handles
- Hose Reels
- Waste Oil Handling
- Fluid Evacuation Systems
- Defueler / Refueler Tankers



# **Section 7:**

This section features a selection of Air, Lubricants and Fuel Equipment available through the Toyota Approved Dealer Equipment program. All product has been reviewed and approved by Toyota Motor Sales, USA.

# **Suppliers:**

- Alemite Corporation
- Balcrank
- BJ Enterprises
- Flo-Dynamics
- Graco Inc.
- John Dow Industries
- Samson Corporation
- Tempo Products Co. / WIS Associates
- Vacula Automotive Products
- Wright Tool / Justrite

For additional product information or to contact a program representative

CALL: 1-800-368-6787



Section 7



Air, Lubricants & Fuel-Handling Equipment

# Air, Lubricants & Fuel-Handling Equipment:

This is an introduction to Air, Lubricants & Fuel-Handling Equipment. Within this section you will find Oil/Lubricant Pumps and Dispensers, Hose Reels, Waste Oil Drains, and other Fluid Management Systems. Some things to consider when shopping for this type of equipment would be:

- Do not skimp on overhead reel pumps. A high quality pump will provide years of service with very little
  maintenance and pay for itself in terms of lack of down time for repairs.
- Overhead reels are available in numerous configurations designed to provide reliable operation for years to come. Be sure to get the right pressure hose for whatever flows through it.
- · Enclosed overhead reels help present a clean shop appearance to customers.

When considering a purchase of any capitol equipment, please contact your Regional Manager at 1-800-368-6787 for assistance in configuring the proper set-up for your environment.

# LUBRICANT/OIL DISPENSERS & PUMPS

SUPPLIED BY: ALEMITE CORPORATION

# **Oil Bar - Tap Dispenser**

Oil bar with dispensing valve, for dispensing petroleum and synthetic oils. For use with 1:1, 3:1, 5:1 ratio pumps. Dimensions: 21-1/2"H x 18-1/4"W x 14-1/4"D.

### **Features**

- Steel housing.
- Sturdy powder coated frame designed for mounting to walls or frame work.
- Includes a non-drip tip and fluid diffuser to minimize splashing.
- Oil bar housing has drip tray to hold container while filling, as well as a drain petcock.

### Models

- ALR325761 Oil bar-tap dispenser. Single dispensing valve.
- ALR325762 Oil bar-tap dispenser. Dual dispensing valve.

# ALR8303 - 1" Diaphragm Pump

Low pressure 1" diaphragm pump designed for high volume transfer and dispensing a variety of low viscosity fluids. Used for transferring waste oil or light viscosity oils to storage tanks, or to pump antifreeze, windshield washer fluid or some hydraulic oils.

# ALR9968 - 5:1 Oil Pump

5:1 ratio stub pump for petroleum and synthetic oils, using pneumatic air motor logic. Double acting pump can dispense up to 7 gpm of lubricants and easily handle oils up to SAE 140. Designed for short to moderate distances with multiple dispensing outlets.



ALR325762

FOR MORE INFO OR TO ORDER CALL: 1-800-368-6787 / FAX: 1-800-892-9651



7-1



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# LUBRICANT/OIL DISPENSERS & PUMPS

SUPPLIED BY: BALCRANK

#### Impulse Meters

Impulse meters convert fluid movement into a pulse count signal. Order one per pump. For use in 12V, 24V, and 120V systems. Port size is 1/2".

#### Features

- 1,000 maximum p.s.i.
- 1/2" inlet and outlet ports.
- Dial face.
- Totalizing counter.

#### Models

- BCK3120-005 Liter Impulse Meter.
- BCK3120-006 Pint Impulse Meter.
- BCK3120-007 Quart Impulse Meter.
- · BCK3120-008 Gallon Impulse Meter.



# BCK3120-005

# BCK1111-002 - Bobcat 130 Spigot Dispense Outfit

Balcrank Bobcat 130 Spigot Dispense Pump Outfit is for use with motor oil or ATF and can be used for point-ofuse dispensing or for the transfer of oil fluids. Includes the bare pump, and an accessory kit, which includes a 2" bung adapter, 26-1/2" suction tube, and a gooseneck spigot.

# BCK1120-007 - 1" Diaphragm Pump

This diaphragm pump offers high volume delivery even at low air pressure. Features stall resistant design, modular air motor / fluid sections. It will build and maintain line pressure and will stop cycling once maximum line pressure is reached and will resume pumping as needed.

# BCK1131-013 - Panther HP® 3:1 Portable Outfit

Balcrank Portable 3:1 Panther Pump Outfit is for use with 16-gallon (120 lbs.) roll-around drums of motor oil, ATF and gear lube. This Panther HP Pump Outfit includes the bare pump, as well a bung adapter, 6' fluid hose, 20" suction tube, drum cover, PGM-40 Mechanical Control Handle, and wheel dolly.

# BCK1300-002 - UL Hand Pump

Designed to handle diesel, fuel oil, oil solvents, alcohol, acetates, and paint thinners. Extend telescoping suction tube to full length (42 inches). Approximately 100 strokes of the pump will transfer 20 gallons of fluid.

# Stationary Gear Lube Pumps

Complete pump outfit for 16 gallon drums of gear oil. Approximately six full strokes of the handle will deliver one pound of lubricant.

#### **Features**

- 600 maximum p.s.i.
- · Automatic tip.
- · 6' fluid hose.
- · Cast iron handle.
- Drum cover.

#### Models

Snap\_on

- BCK1300-010 Gear Lube Pump, non-metered.
- BCK1300-011 Gear Lube Pump, electronic meter.





# FOR MORE INFO OR TO ORDER CALL: 1-800-368-6787 / FAX: 1-800-892-9651











# LUBRICANT/OIL DISPENSERS & PUMPS

SUPPLIED BY: GRACO INC.

# Lubricant Dispensers

Portable hand-operated gear oil dispense system for 16 gallon drums.

#### Features

- · Heavy-duty hand operated pump assembly.
- · Metered/Non-metered valve complete with non-drip nozzle.

#### Models

- GRC225-378 Hand-operated gear lube dispenser. Non-metered valve.
- GRC225376 Hand-operated gear lube dispenser. Metered valve.

# GRC242056 - 1/4" Grease Dispense Valve

High pressure chassis dispense valve. Used in installed piped or portable chassis grease systems. Dispenses up to NLGI #2 grease.

# Lubricant/Oil Pumps

Perfect for high pressure fluid oil transfer in medium volume applications. Used for pumping and dispensing fluid lubricants such as motor oil, ATF and gear oil in the service shops.

#### Features

- Reliable performance day after day in the most demanding environments.
- · Meets job requirements with high-quality, high technology equipment.

#### Models

- · GRC222-602 Fast-Ball air operated pump. 1:1 ratio.
- Ideal choice for the transfer and dispensing of light lubricants such as motor oil, hydraulic oil and ATF. Non-metered dispense.
- GRC239-702 Fast-Ball air operated pump. 1:1 ratio.
- Ideal choice for the transfer and dispensing of light lubricants such as motor oil, hydraulic oil and ATF. Metered dispense.
- GRC246903 Mini Fireball air operated pump. 3:1 ratio, great for low to medium volume applications. Fits 16 gallon tank.

• GRC248230 - Mini Fireball air operated pump. 3:1 ratio, great for low to medium volume applications.

- Adaptable to any size bulk storage tank.
- · GRC203-876 Universal Fireball air operated pump. 5:1 ratio, ideal for medium volume applications.
- Basic unit does not include hoses and adapters.
- GRC225-640 Fireball air operated pump. 5:1 ratio, ideal for medium volume applications. 55 gallon bung mount.
- GRC225-852 Fireball air operated pump. 5:1 ratio, ideal for medium volume applications.
- Adaptable to any size bulk storage tank.
- GRC225-014 Stationary Fireball air operated pump. 50:1 ratio, grease pump.



# Lubricant Dispensers

The Pump Master grease pumps are based on a high guality time proven design. With their 55:1 ratio and an air motor capable of sustained use to 150 p.s.i.

#### Features

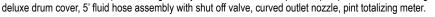
- · Capable of dispensing greases to distances of 300 feet even at reduced temperatures.
- · Good performance is obtained with low air consumption.
- · Quiet operation meets OSHA standards.

### **Models**

• SMN301 - Pump Master 3 system for 35 lb. drum. Includes 55:1 ratio pump, deluxe drum cover, 5' high pressure grease hose, high pressure control handle with "z" swivel, quick air coupler and nipple.

• SMN303-1312 - Pump Master 3 system for 120 lb. drum. Includes 55:1 ratio pump, deluxe drum cover, 5' high pressure grease hose, high pressure control handle with "z" swivel, quick air coupler and nipple.

• SMN308 - Pump Master 3 mobile grease caddy for 400 lb. drum. Includes 55:1 ratio pump with cover mounting adapter, deluxe drum cover, 5' high pressure grease hose, high pressure control handle with "z" swivel, quick air coupler and nipple, heavy-duty 3 wheel platform truck, ReelMaster heavy-duty hose reel, reel mounting plate. • SMN1021-1304 - Hand operated 16 gallon system. Includes hand operated pump with cover mounting adapter,





**SMN308** 

GRC225376







GRC225-852









# LUBRICANT/OIL DISPENSERS & PUMPS

SUPPLIED BY: SAMSON CORPORATION

# **Oil Pumps**

Air operated reciprocating pumps, transfer pumps, diaphragm pumps for the transfer of oil, gear fluid, ATF, grease and other fluids are available in 2:1, 3:1 and 5:1 ratios.

### **Features**

- Patent double action pump design assures even flow of fluid only three parts in the air motor quick and easy maintenance.
- Precision corrosion resistant parts, high alloy materials, quality seals.
- All models include connecting hose hook-up kit.

### Models

- SMN210 3:1 ratio pump for oil distribution system.
- 8 G.P.M. 2" air motor piston 4" stroke.
- SMN222 3:1 ratio pump for oil distribution system. Fits 250 gallon work bench type tank.
- 8 G.P.M. 2" air motor piston 4" stroke.
- SMN212 3:1 ratio pump for oil distribution system. Fits 275 gallon oval or 500 gallon round tank .
- 8 G.P.M. 2" air motor piston 4" stroke.
- SMN410 5:1 ratio heavy-duty pump for oil distribution system.
- 10 G.P.M. 3.5" air motor piston 4" stroke.
- SMN422 5:1 ratio heavy-duty pump for oil distribution system. Fits 250 gallon work bench type tank.
- 10 G.P.M. 3.5" air motor piston 4" stroke.
- SMN412 5:1 ratio heavy-duty pump for oil distribution system. Fits 275 gallon oval or 500 gallon round tank.
- 10 G.P.M. 3.5" air motor piston 4" stroke.
- SMN262 2:1 ratio long stroke pump 4" one pump for all fluids, including gear lube. Fits 55 gallon drum. Includes pump, bung bushing, drain shelf with filter screen, curved outlet pipe with spring loaded valve.







# TANK MONITORS

SUPPLIED BY: BJ ENTERPRISES

# **Tank Monitors**

Primarily used to help prevent costly and unnecessary tank overflows or bulk product shortages for such fluids as oils, waste oils, antifreeze, water and most non-combustible liquids.

### Features

- · Avoid costly overflows or untimely shortages.
- Easy installation.
- · Designed and engineered for use on most single or double walled above ground storage tanks.

### **Models**

 BJETM3 - Air shut off valve. Shuts off air to pump once preset level is reached. Fully pneumatic – no electronic parts.

Operating range 30 – 200 p.s.i.

• BJE007 - High or low tank monitor and alarm. Strobe light will flash and siren will sound when preset float is activated.

Sensor fits any 2" bung opening. 12 volt DC power.





Snap-on Equipment Solutions



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# **FLUID CONTROL HANDLES - METERED**

SUPPLIED BY: ALEMITE CORPORATION

# **Electronic Meters**

Electronic meters allow users to dispense a wide range of fluid products with accuracy. The versatile design of the meter provides users with the capability of high-volume dispensing at a selected unit of measure.

#### Features

- Units feature an electronic digital readout.
- · Ergonomic trigger design allows for easy dispensing.
- Rubber guard protects meter from damage.
- Meters can measure quantity dispensed in pints, quarts, gallons, or liters.
- Displays current delivery of fluids, then registers total amount of fluid used.
- · Easy to calibrate. No disassembly necessary.
- Uses (2) standard AAA batteries replaceable using a coin to unscrew on the back of the meter.
- · Low battery indicator.
- · Memory stays intact while battery is being replaced.
- Units include an internal 40 mesh strainer.
- Screw-tight nozzle for positive shut off.

#### Models

- ALR3620 Electronic meter for dispensing lubricants with rigid extension.
- ALR3621 Electronic meter for dispensing lubricants with flexible extension.
- ALR3670B Electronic meter for dispensing lubricants with quart measure and rigid extension.
- ALR3671B Electronic meter for dispensing lubricants with quart measure and flexible extension.
- ALR3672B Electronic meter for dispensing transmission fluid with quart measure and flexible extension.
- ALR3673 Electronic meter for dispensing gear oil with pint measure and rigid extension.
- ALR3674C Electronic meter for dispensing lubricants with gallon measure and rigid extension.
- ALR3679 Stationary electronic meter for dispensing lubricants with quart measure.



# FLUID CONTROL HANDLES - METERED

SUPPLIED BY: BALCRANK

# **Classic Pistol Grip Control Handle**

Classic pistol grip metered handles for oil.

#### **Features**

- Metered dispensing up to 4 gallons per minute.
- · Broad viscosity range.
- Well balanced and easy to maneuver.
- Rugged die-cast aluminum body construction.
- 1/2" NPTF swivel for hose connection.

# **Models**

- BCK3330-008 Classic pistol grip control handle with rigid extension.
- BCK3330-009 Classic pistol grip control handle with flexible extension.



BCK3330-008

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Equipment Solutions





Section 7

# FLUID CONTROL HANDLES - METERED / NON-METERED

SUPPLIED BY: BALCRANK

# **Classic Mechanical Preset Control Handle**

This is a 60-quart handle, measuring dispense in quarts or pints and dispensing up to 4 gallons per minute with an error of less than 0.65 percent over the operating range.

#### **Features**

- Rugged die-cast aluminum body construction.
- · Fluid-tight design.
- · Automatically shuts off when preset quantity has been dispensed.
- · Standard with high flow semi-automatic tip.
- · Semi-automatic tip.

#### **Models**

- BCK3331-004 16 quart preset control handle.
- BCK3331-001 60 quart preset control handle.
- BCK3331-003 60 gallon preset control handle.



# **Mechanical Control Handles**

Mechanical control handles dispense up to 8 gallons per minute and measures dispense in quarts with an error of less than 0.5 percent over the operating range.

#### Features

- Rated for operating pressures to 1,500 p.s.i.
- · Oval gear meter for optimum accuracy.
- Automatic tip.
- · Heavy-duty construction.

#### **Models**

- BCK3330-037 Rigid mechanical control handle.
- · BCK3330-038 Flexible mechanical control handle.
- · BCK3330-039 Flexible 90° mechanical control handle.

# **Electronic Preset Control Handles**

Balcrank Control Handles offer dependable service in a variety of models depending on your application.

### **Features**

- · Electronically preset dispense amounts.
- Auto or manual mode operation, there are 5 variable preset totals available.
- Programmable to measure in quarts, pints, or liters easy field adjustment depending on your preference.
- Automatic tip reduces leakage and provides a uniform stream.

#### **Models**

- BCK3331-008 Preset control handle with rigid extension.
- BCK3331-009 Preset control handle with flexible hose extension.
- BCK3331-010 Preset control handle with flexible 90° hose extension.

# **Non-metered Control Handles**

Balcrank® Control Handles are used for dispensing automotive lubricants.

#### **Features**

- The grip is shaped to fit the hand comfortably.
- · Control handle is balanced and light weight for reduced operator fatigue.
- · All models are equipped with automatic tips.

### Models

- BCK3320-001 Non-metered control handle with rigid oil extension.
- BCK3320-002 Non-metered control handle with gear oil extension.
- BCK3320-003 Non-metered control handle with flexible extension.



### BCK3320-001









# BCK3331-001

# FLUID CONTROL HANDLES - METERED

APPROVED BOUGHMENT

SUPPLIED BY: GRACO INC.

# **Metered Fluid Control Handles**

Graco offers a complete line of affordable and accurate dispense valves and meters to dispense and control your petroleum based fluids. Whether you are looking for a pre-set dispense valve, a high-flo dispense valve or an in-line meter, Graco has the valve to meet your lubrication needs.

#### **Features**

- · Rugged trigger guard protects meter from damage.
- · Available with rigid, flexible or angled extensions.
- · Easy-to-use control pad displays pints, quarts, gallons or liters.
- · Easy-to-replace 9-volt alkaline battery.
- · Resettable total for daily, weekly or lifetime dispense reports.
- For use with motor oil, gear oil, automatic transmission fluid, hydraulic fluid, and anti-freeze (100% to 50/50 mix).

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#### Models

- GRC238-461 EM5 Electronic meter with rigid extension.
- GRC238-462 EM5 Electronic meter with flexible extension.
- GRC238-463 EM5 Electronic meter with gear lube extension (15° bend with 90° elbow).
- GRC243-599 EM6 Electronic meter with rigid extension.
- GRC239-824 IM5 Inline electronic oil meter. For use with petroleum-based and synthetic oils, anti-freeze, and wind-shield washer fluid only.

# **FLUID CONTROL HANDLES - METERED**

SUPPLIED BY: SAMSON CORPORATION

# **Electronic Control Handles**

Designed specifically to meter and dispense bulk fluids for servicing automobiles.

#### **Features**

- Extensively field tested for proven reliability in high volume applications.
- · Flange coupled and sealed to the control valve. No adapters or fittings to leak. Moisture proof.

#### Models

- SMN1115 High pressure grease gun with Z-swivel.
- SMN1140 Medium pressure gear oil control handle.
- SMN1172 Standard mechanical metered control handle with rigid outlet.

• SMN2161 - Electronic meter with rigid outlet. Large batch display, resetable after each use.

- Patented electronic circuit board for today's high quality demands.
- · SMN2165 Electronic meter with ball-bearing swivel and flex-hose outlet. Large batch display, resetable after each use. Patented electronic circuit board for today's high quality demands.

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SMN1115

**SMN2165** 

Air, Lubricants &

Fuel-Handling Equipment

GRC238-461





Section 7

# **HOSE REELS**

SUPPLIED BY: ALEMITE CORPORATION

# **Heavy-Duty Hose Reels**

Used for a wide range of garage applications, such as air, water and oil, putting lubricants and fluids in easy reach. The severe-duty hose reels are an industry standard, providing protection, presentation and visual appeal. The reels are powder coated for scratch resistance.

#### **Features**

- · Ratchet design prevents lock-up when hose is fully extended.
- · Ball bearings used for swivel and reel.
- Factory lubricated one-piece spring cassette.
- Removable hose roller guides.
- Heavy metal spring arbor.
- 1/4" heavy gauge metal base, fully welded for extra strength.
- · Five position hose guide arm.
- · Narrow width design.
- · Weather resistant gaskets and O-rings.

#### **Models**

- ALR8078D 50' oil hose reel. Includes hose stop, hose, and swivel elbow adaptor. Compatible with petroleum and synthetic lubricants.
- ALR8078E 30' air/water hose reel. Includes hose stop, hose, and swivel elbow adaptor. Suitable for air, water, antifreeze, and windshield washer fluid.
- ALR8078F 50' air/water hose reel. Includes hose stop, hose, and swivel elbow adaptor. Suitable for air, water, antifreeze, and windshield washer fluid.
- ALR8079D 50' shielded oil hose reel. Compatible with petroleum and synthetic lubricants.
- ALR8079F 50' shielded air/water hose reel. Suitable for air, water, antifreeze, and windshield washer fluid.

HOSE REELS

SUPPLIED BY: BALCRANK

### **Premium Series Hose Reels**

Balcrank Premium Series hose reels for high-output systems are available with three popular hose styles: low pressure for water or air, medium pressure for lubricating fluids, and high pressure for chassis grease. The high quality details of design and construction make the Premium Duty series reel the finest quality choice for lubrication systems.

### **Features**

- · Cast latch mechanism with secure, 16-position locking and easy-touch pull release.
- Single-bolt quick mount system.
- · Double side arm support.
- · Includes 2' inlet hose.

#### **Models**

- BCK2110-005 High pressure hose reel. 30' x 3/8".
- BCK2110-007 High pressure hose reel. 50' x 3/8".
- BCK2110-009 Oil hose reel. 30' x 1/2".
- BCK2110-011 Oil hose reel. 50' x 1/2".
- BCK2110-013 Air/water hose reel. 30' x 3/8".
- BCK2110-015 Air/water hose reel. 50' x 3/8".
- BCK2110-019 Low pressure hose reel. 50' x 1/2".



# BCK2110-013

Snap-on Equipment Solutions









# **Signature Series Hose Reels**

Balcrank Signature Series enclosed hose reels are available with three popular hose styles: low pressure for water or air, medium pressure for lubricating fluids, and high pressure for chassis grease. Reels are available with hose in lengths up to 50' and diameters to ½" ID. The Signature hose reel series incorporates features and design characteristics which assure long service and ease of use.

#### Features

- 8-position locking precision die cast latch mechanism with secure easy-touch pull release.
- Circular 6-roller outlet prevents hose pinch, reduces hose wear.
- · Single arm design.
- · Power spring designed for high reliability.

#### **Models**

- BCK2120-002 High pressure hose reel. 40' x 1/4".
- BCK2120-005 High pressure hose reel. 40' x 3/8".
- BCK2120-011 Oil hose reel. 30' x 1/2".
- BCK2120-013 Oil hose reel. 50' x 1/2".
- BCK2120-014 Air/water hose reel. 30' x 3/8".
- BCK2120-015 Air/water hose reel. 40' x 3/8".
- BCK2120-020 Low pressure hose reel. 50' x 1/2".
- BCK2220-020 Edw pressure nose reel. 30 x 1/2 :
   BCK2220-001 Enclosed hose reel for grease. 30 x 1/4".
- BCK2220-006 Enclosed hose reel for grease. 50' x 1/4".
- BCK2220-000 Enclosed hose reel for oil. 30' x 1/2".
- BCK2220-000 Enclosed hose reel for oil. 50 x 1/2.
   BCK2220-009 Enclosed hose reel for oil. 50' x 1/2".
- BCK2220-009 Enclosed hose reel for oil. 30 x 1/2 .
   BCK2220-010 Enclosed hose reel for air/water. 30' x 3/8".
- BCK2220-010 Enclosed hose reel for air/water. 50 x 3/8".
   BCK2220-012 Enclosed hose reel for air/water. 50 x 3/8".



BCK2120-020

### HOSE REELS SUPPLIED BY: GRACO INC.

# 250 / 350 Series Hose Reels

The right reel is essential for maximizing pump and meter efficiency. Graco offers a wide range of hose reels capable of handling lubricant oils, grease, air/water, windshield wash or anti-freeze.

### **Features**

- Heavy-duty spring bearings and latch.
- · Hose is very durable for extreme duty cycles.
- · Fully ported swivel and shaft assembly.
- Cast ratchet for positive lock.

#### **Models**

- GRC220-483 250 series enclosed hose reel package for motor oils, ATF and gear oils. Factory installed 25' x 1/2" hose.
- GRC240-959 250 series open style hose reel package for air, water, anti-freeze, and windshield washer fluid. Factory installed 40' x 3/8" hose.
- GRC240-963 250 series open style hose reel package for oil. Factory installed 25' x 1/2" hose.
- GRC243-983 350 series open style hose reel package forair, water,
- anti-freeze, and windshield washer fluid. Factory installed 50' x 1/2" hose.
- GRC237-022 350 series open style hose reel package for motor oils,
- ATF and gear oils. Factory installed 50' x 1/2" hose.



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AX: 1-800-892-9651 7-9



Section 7

# HOSE REELS

SUPPLIED BY: SAMSON CORPORATION

# **Heavy-Duty Hose Reels**

A complete offering of industrial grade, high quality, heavy-duty dual arm hose reels for dispensing motor oil, gear oil, ATF, grease, air and water.

### **Features**

- Welded base and dual side support construction.
- Heavier, thicker gauge steel. 50% heavier than our standard capacity series reels.
- Dual adjustable outlet arms. Extra strength tie bar construction.
- Heavy-duty roller outlet. Assembled of 3 plates of steel.
- Includes inlet swivel & hose stop.

#### **Models**

- SMN1660 Low pressure, heavy-duty air and water hose reel. Length: 50', Pressure rating 300 p.s.i.
- SMN1674 Medium pressure, heavy-duty oils and fluids hose reel. Length: 50', Pressure rating: 2500 p.s.i.
- SMN1680 High pressure, heavy-duty grease hose reel. Length: 50', Pressure rating: 5000 p.s.i.



# **HOSE REELS - AIR**

SUPPLIED BY: VACULA AUTOMOTIVE PRODUCTS

# **SpiderReel Hose Reels**

Hose Reels for compressed air in three different casing sizes and several hose dimensions and lengths. Keep the air hose handy and increase the safety in your workshop at the same time. The reel is always connected – and always where you last left it. You will no longer be sorting through or stumbling over entangled hoses and cables on the floor to find the right one.

# **Features**

- Lightweight hose.
- The housing is made from a hard wearing pivaloyloxymethyl (POM) that encases the hose and reel mechanism and protects it from dirt and other debris.
- Outstanding resistance to oils, solvents and other non-aqueous solutions.
- Guaranteed never to tangle during retraction.

# Models

- CEJ245-0060 Compressed air hose reel. Length: 33', Diameter: 5/16", Working pressure: 230 p.s.i., Swivel: 150°.
- CEJ2450550 Compressed air hose reel. Length: 23', Diameter: 5/16", Working pressure: 230 p.s.i., Swivel: 300°.
   CEJ2450080 Compressed air hose reel. Length: 46', Diameter: 3/8", Working pressure: 175 p.s.i., Swivel: 300°.



### CEJ2450550

Snap-on Equipment Solutions





# ALR8587-1 - Pressurized Drain

Portable pressurized waste oil drain system. Drain assembly allows user to empty waste oil into a portable 24 gallon tank and use air pressure to transfer it into a large waste oil tank. 360° swivel drain pole with splash guard. Collection bowl strainer prevents loose items from entering tank.

# ALR338550 - 16 Gallon Drum

Waste Oil Drum - 16 gallon steel drum has a 2" NPT opening on top and side of container allowing convenient use of adapter kit.

# ALR8586 - Portable Drain

Portable waste fluid drain for mounting directly to any 16 gallon drum. Drain assembly consists of cover-mounted drain with telescoping tube and sturdy steel dolly. Cover has built in 3/4" cam-lock adaptor and suction tube for evacuation. Built in float gauge indicates when drum is full.



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# WASTE OIL HANDLING

SUPPLIED BY: BALCRANK

# **Maximum Duty Drains**

Rugged, dependable Balcrank drains are available in a wide selection of models to meet your application requirements.

### **Models**

- BCK4110-005 Pedestal drain. 16 quart capacity, 56" to 86" extension height.
- BCK4110-001 Drumless used oil drain. 16 gallon capacity.
- · BCK4110002 Used oil drain with drum. 16 gallon capacity.
- BCK4110-010 Spillguard maximum duty used oil drain. 16 gallon capacity, 41" to 65" telescoping bowl height.
- BCK4110-012 Used oil drain. 23 gallon capacity, 47" to 74" telescoping bowl height.
  BCK4110-022 Roughneck II™ Series used oil drain. 23 gallon capacity, 47" to 74" telescoping bowl height.
- BCK4110-006 Five gallon lift oil drain. 64" extension height.



BCK4110-002

Snan-on

7-11

BCK4110-005



SUPPLIED BY: GRACO INC.

# GRC119577 - Oil Ace Pressure Oil Drain

Pressurized used oil drain assembly for use in small to medium sized shops. Standard tire valve evacuates and eliminates needs for special couplers. Large 23" collection bowl attached. Unit has a 24-gallon capacity (98 liters).



Equipment Solutions

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Section 7

# WASTE OIL HANDLING

SUPPLIED BY: GRACO INC.

# GRC248632 - Coolant King Used Antifreeze Receiver - 25 Gallon

Green polyethelene tank with 3/4" capped drum cover and tool holder. Perfect for draining anti-freeze in high-volume shops.

# Waste Oil Receivers

Collect large quantities of used oil with less mess and labor costs.

#### **Features**

· Evacuate, drain, and transfer used oil, anti-freeze and other used fluids.

· Funnel assembly included.

### Models

• GRC225-272 - Pedestal style used oil receiver. Includes telescopic funnel, splash cover, internal automatic check valve, 3 gallon capacity bowl.

• GRC239-301 - 16 gallon receiver with drum. Includes caster base, drum cover with front level gauge, funnel assembly and 16 gallon drum.

• GRC238-866 - 25 gallon receiver. Includes polyethylene tank with used filter tray, tool holders, 4" capped port and site gauge, all hardware for topside evacuation or bottom drain.

• GRC222-090 - Used oil evacuation system. Air operated pumping system for evacuating used oil receivers and transferring used oil storage holding tanks. Connects with most Graco used oil drains and others in the market.



GRC238-866



# WASTE OIL HANDLING

SUPPLIED BY: SAMSON CORPORATION

# Waste Oil Drains

Eliminates the need for a separate pumping system. Conveniently portable.

#### Features

- · Heavy-duty design and construction for rugged durability.
- Uses shop air for evacuation of used oil.

### **Models**

• SMN1351 - Drain unit for used oil. Deluxe 17", 5 gallon funnel with drain tube, dipstick and 16 gallon drum cover. Includes 16 gallon drum with special anti leak lip; petcock drain, dipstick and band dolly. Extends to 65".

• SMN3723 - Mobile waste oil drain. 27 gallon capacity. Includes a gravity drain at the bottom of the tank where a hydraulic dry break connects or can be fitted for discharging using a discharge pump kit.

• SMN3724 - Mobile waste oil drain. 27 gallon capacity, low pressure discharge. The unit is discharged through a 6.5 foot discharge hose pressurizing the tank at 0.5 bar with tire inflator. The unit includes a safety valve for avoiding overpressure of the tank.

SMN3725 - Mobile waste oil suction and drain unit. 27 gallon capacity.

Ideal for use with all types of passenger cars and trucks.

SMN3726 - Mobile waste oil suction unit. 27 gallon capacity.

Ideal for use with all types of passenger cars and trucks.



SUPPLIED BY: WRIGHT TOOL / JUSTRITE

# **Oily Waste Cans**

Wherever essential solvent soaked rags and wipes are used, durable galvanized steel cans minimize the risk of spontaneous combustion. Raised, flow-through base encourages circulation of air around can to disperse heat. Self-closing cover reduces oxygen source and snaps shut automatically when easy-to-use foot pedal is released.



**SMN3723** 



• WTT09310 - 6 Gallon Oily Waste Can.

• WTT09300 - 10 Gallon Oily Waste Can.

Snap=on Equipment Solutions



# FOR MORE INFO OR TO ORDER CALL: 1-800-368-6787 / FAX: 1-800-892-9651

# FLUID EVACUATION SYSTEMS

SUPPLIED BY: VACULA AUTOMOTIVE PRODUCTS

### Fluid Evacuators

Versatile fluid handling units that can be used with all kinds of non-explosive liquids. Ideal for a wide range of applications like emptying the windshield cleaning system and extracting coolant, gear or transmission oil. The ideal tool for quick and clean handling of nonexplosive liquids. Not to be used with brake fluid. Working pressure: 80-175 p.s.i. Air connection: 1/4" NPT.

#### **Features**

- Works on normal shop air.
- Transparent material to guickly see fluid level.
- Drain valve is adaptable to most recycling systems and makes it quick and easy to empty canister.

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#### Models

- CEJ15-0150 MultiVac fluid evacuator. Compact design for easy handling. Canister volume: 2.6 qts., Suction hose length: 6.5 ft.
- CEJ151071 Complete fluid evacuator. Specially designed venturi system creates a strong vacuum and keeps it vacuum charged
- when disconnected. Equipped with 5 suction tubes. Canister volume: 1.8 gallons, Suction hose length: 5 ft.

# POWER STEERING FLUID EXCHANGER

SUPPLIED BY: FLO-DYNAMICS

# FLOPSX2000 - Power Steering Fluid Exchange Machine

Maintain the vehicle's power steering performance by easily and guickly replacing the old power steering fluid and harmful deposits with new fluid. New and used fluid reservois both 2 quart capacity each.

# **DEFUELER/REFUELER FUEL TANKERS**

SUPPLIED BY: JOHN DOW INDUSTRIES

# 25 Gallon Gas Caddy

Makes fuel transfer safe and easy. Ideal for auto repair shops where fuel tanks need to be drained before repair or removal. **Features** 

- · FM approved, complies with OSHA requirements.
- · Compact design allows for easy maneuverability.
- · Heavy-duty FM approved cast iron pump with carbon vanes.
- Two way operation for either siphoning or dispensing.
- · Fill level gauge.
- · Dolly handle for ease of moving.

#### **Models**

- · JDOJDI25GC 25 gallon steel gas caddy.
- JDOJDI25E85 25 gallon E85 steel gas caddy. For use with unleaded gasoline, kerosene, ethanol E85, diesel, and bio-diesel fuels.

# DEFUELER/REFUELER FUEL TANKERS

SUPPLIED BY: TEMPO PRODUCTS CO. / WIS ASSOCIATES

# Defueler/Refueler Tankers

Drains, filters, stores and refills fuel tanks (leaded, unleaded or diesel) during repair operation on tanks, fuel gauges and other body work. All units include fuel tanker adapter hose.

FOR MORE INFO OR TO ORDER CALL: 1-800-368-6787 / FAX: 1-800-892-9651

#### Features

- · FM approved, fully complies with OSHA requirements.
- Eliminates open storage and reduces fumes, cutting fire hazard to a minimum.
- Air units pump 10 gallons per minute. Hand units pump 7 gallons per minute.
- · Filter system which traps water particles.
- · Grounded tank and hose.
- · Ball bearing semi-pneumatic wheels.

#### **Models**

- TEMFM3000 30 gallon gas storage cart. Manual pump.
- TEMFM3200 30 gallon gas storage cart. Pneumatic pump.
- TEMFM2100 100 gallon gas storage cart. Manual pump.
- TEMFM2200 100 gallon gas storage cart. Pneumatic pump.

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Snan-on Equipment Solutions

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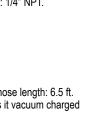


JDOJDI25GC















# **TEMFM3200 & TEMFM2100**