

### **FLUID & LUBRICATION PRODUCTS**



**DISTRIBUTED BY:** 



SAMOA Ltd (UK) was established in 1987 as a distribution and marketing company for the United Kingdom and Republic of Ireland.

SAMOA SA were initially a manufacturer of grease nipples and lever grease guns. Now SAMOA has evolved to become one of the worlds leading manufacturers of lubrication equipment.

While keeping in its manufacturing program the products with which SAMOA started its activities, new products are always being developed and added to the SAMOA range. This enables SAMOA to now be one of the largest manufacturers with the widest product program developed and manufactured in its own factories.

SAMOA products are present in more than 75 countries through a selected network of distributors.

SAMOA Ltd (UK) offers training at our UK site or on location covering a vast range of products from lubrication equipment training to installation and operation of the NEX.U. fluid monitoring equipment, plus much more.

All products are manufactured and assembled at one of SAMOA's SA factories. The latest design, equipment and technology enables SAMOA to keep up to date with market demands.



### **CONTENTS**







®NEX.U. FLUID MANAGEMENT	03	<b>DISPENSING VALVE &amp; METERS</b>	
		Oil & Fluid Dispense Valves	42
OIL EQUIPMENT		Mechanical Dispense Valves	43
Air Operated Oil Pumps & Kits	05	Preset Dispense Valves	43
Electric Oil Pumps & Kits	11	Oil Bar & In-Line Meters	44
Mobile Oil Dispensers	13	Water Guns & Water-Based Fluid Valves	45
Hand Operated Oil Pumps	15	Grease Control Valves	45
GREASE EQUIPMENT		WASTE OIL EQUIPMENT	
Air Operated Grease Pumps & Kits	17	Waste Oil Suction Units	46
Hand Operated Grease Pumps	22	Waste Oil Gravity Drainers	47
Accessories	25	Speciality Fluid Collection Units	48
Grease Nipples & Connectors	27	Waste Oil Evacuation Pump Kits	49
		Accessories	50
DIAPHRAGM & SPECIALITY PUMPS		DIESEL EQUIPMENT	
Non-Metallic Diaphragm Pumps	28		51
Metallic Diaphragm Pumps	29	DC Diesel Pumps & Kits	52
Air Operated Pumps for Other Fluids	30	AC Diesel Pumps & Kits	53
Hand Operated Pumps for Other Fluids	31	Accessories	55
ADBLUE EQUIPMENT		CONSUMABLES	
Air Operated AdBlue Pumps & Kits	34	Funnels	54
Electric AdBlue Pumps & Kits	35	Measures	54
Hand Operated AdBlue Pumps & Kits	36	Drain Pans	55
Accessories	37	Fuel & Oil Cans	55
		Blow Guns, Wash Guns, Spray Guns	56
REELS & ACCESSORIES		Industrial Sprayers	57
Open Hose Reels	38	Tyre Inflators	57
Single Arm Hose Reels	38	Air Hoses	57
Enclosed Hose Reels	38	Air Treatment Units	57
Heavy-Duty Hose Reels	39		
Compact Hose Reels	40	BULK STORAGE TANKS	
Electric Cable Reels	40	Totally Enclosed Bunded Storage Tanks	58
Stainless Steel Reels	40	Bespoke Storage Tanks	58
Hasa Bool Stands & Assessarios	41	Tank Alarms & Accessories	59



#### **NEX.U.® FLUID MANAGEMENT**



NEX·U. provides you with the control and the information you require to make your operation more profitable.

You will be able to account for every drop of lubricant and other service fluid used. On top of this, you will carry an efficient inventory control, with automatic alerts.

For almost any lubricant usage or operation size, with today's high cost for these fluids, NEX·U·® quickly pays for itself. Once it is paid for, savings go right to the operation's bottom line in form of profit previously lost.

NEX·U·® is a hybrid system that brings you all the advantages of wireless flexibility and hard-wired reliability.





#### **NEX.U.® U.NET CENTRAL PROCESSING UNIT**

Controls and manages all components functions and communications, wired or wireless.

#### **NEX.U.® U.TRACK SOFTWARE**

Included in the U-net, is the user and system interface. Generates useful reports, keeps control of inventory and can communicate with almost every DM system.





#### **NEX.U.® U.VALVE FLOW CONTROL**

All in one flow control unit.

Includes pulse meter, solenoid valve, filter and electronic circuit board for operation control and communication with other system components.

#### **NEX.U.® U.METER PULSE METER**

High accuracy pulse meter with LED display is ideal for retro-fitting in existing pipework or workshop cabinets, where space is limited.





#### **NEX.U.® FLUID MANAGEMENT**





#### **NEX.U.® U.DAT+ SYSTEM KEYPAD**

With a full colour, touch screen and a full QWERTY keypad provides full access to NEX-U-® and U-track.

#### **NEX.U.® U.VISION CONTROL GUN**

Digital control gun which connects via Bluetooth® to the valve for complete accuracy.



#### **NEX.U.® U.VISION+ CONTROL GUN**

Digital control gun complete with system keypad, allowing requesting of fluids directly from the gun.

#### **NEX.U.® U.LINK PRO CONTROL GUN**

Wireless dispensing meter valve for use with the NEX.U. Pro system. The gun incorporates both the valve and the meter for wireless connection to a U.Net Pro.

Allows technicians to control transactions directly from the gun.





#### **NEX.U.® U.TANK CONTROL MODULE**

Provides real-time inventory control and manages different alarm points, in conjunction with tank level sensors.

FOR FURTHER DETAILS VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



#### AIR OPERATED OIL PUMPS



#### 1:1 RATIO OIL PUMP

Double acting air operated low pressure pump for transferring lubricants and noncorrosive fluids. Pumps include height adjustable 2" BSP (M) bung adaptor for tank or drum bung mounting. Built-in port for recommended pressure relief valve kit.

Suitable for: transmission fluid, hydraulic oil, synthetic & mineral based lubricants and diesel.

351120 - STUB PUMP 352120 - 205 LITRE DRUM PUMP

#### 3:1 RATIO OIL PUMP

Double acting air operated medium pressure pump for dispensing lubricants from mobile units, oil distribution packages and small systems. Pump includes height adjustable 2" BSP (M) bung adaptor for tank or drum bung mounting. Built-in port for recommended pressure relief valve kit.

Suitable for: transmission fluid, hydraulic oil, synthetic & mineral based lubricants.

353120 - STUB PUMP 354120 - 205 LITRE DRUM PUMP





#### 3:1 & 5:1 RATIO HIGH VOLUME OIL PUMPS

Double acting air operated medium pressure high volume pumps for dispensing lubricants in medium/large sized installations, pump capable of pumping all types of lubricants, even those of high viscosity. Pumps include height adjustable 2" BSP (M) bung adaptor for tank or drum bung mounting. Built-in port for recommended pressure relief valve kit.

Suitable for: transmission fluid, hydraulic oil, synthetic & mineral based lubricants and gear oil.

340120- 3:1 RATIO HV STUB PUMP

**341120 - 3:1 RATIO HV FOR 205 LITRE DRUM PUMP** 

347120 - 5:1 RATIO HV STUB PUMP

348120 - 5:1 RATIO HV FOR 205 LITRE DRUM PUMP



#### HEAVY-DUTY AIR OPERATED OIL PUMPS



#### PM35 HEAVY-DUTY OIL PUMP

Medium and high pressure heavy-duty pumps for oil distribution applications. Built-in port for recommended pressure relief valve kit.

Suitable for: transmission fluid, gear oil, hydraulic oil and synthetic & mineral based lubricants.

535530 - 5:1 RATIO STUB PUMP

535510 - 5:1 RATIO 205 LITRE DRUM PUMP

535830 - 8:1 RATIO STUB PUMP

535810 - 8:1 RATIO 205 LITRE DRUM PUMP

#### PM45 HEAVY-DUTY OIL PUMP

Heavy-duty pumps for large volumes/high-delivery applications. Built-in port for recommended pressure relief valve kit.

Suitable for: transmission fluid, gear oil, hydraulic oil and synthetic & mineral based lubricants.

536330 - 3:1 RATIO STUB PUMP

536630 - 6:1 RATIO STUB PUMP

536030 - 10:1 RATIO STUB PUMP

536010 - 10:1 RATIO 205 LITRE DRUM PUMP





### PM60 HEAVY-DUTY HIGH-DELIVERY OIL PUMP

Heavy-duty, high-delivery pumps for large installations. Built-in port for recommended pressure relief valve

Suitable for: transmission fluid, gear oil, hydraulic oil and synthetic & mineral based lubricants.

537630 - 6:1 RATIO STUB PUMP 537130 - 12:1 RATIO STUB PUMP



#### AIR OPERATED OIL PUMP KITS



#### 3:1 & 5:1 TANK MOUNTED PUMP KITS

Pump kit for installation directly into a metal 4ft high tank c/w 3:1 or 5:1 ratio air operated pump c/w pressure relief valve kit

379003.003 - 3:1 RATIO TANK MOUNTED PUMP KIT C/W PRV 379403.003 - 3:1 RATIO HV TANK MOUNTED PUMP KIT C/W PRV 379503.003 - 5:1 RATIO HV TANK MOUNTED PUMP KIT C/W PRV

ALSO AVAILABLE FOR OTHER TANK HEIGHTS

# 3:1 & 5:1 DRUM MOUNTED PUMP KITS FOR 205 LITRE DRUMS

Pump kit for drum mounting to 205 litre drums c/w 3:1 or 5:1 ratio air operated pump.

379300 - 3:1 RATIO DRUM MOUNTED PUMP KIT FOR 205 LITRE DRUMS 379404 - 3:1 RATIO HV DRUM MOUNTED PUMP KIT FOR 205 LITRE DRUMS 379504 - 5:1 RATIO HV DRUM MOUNTED PUMP KIT FOR 205 LITRE DRUMS





### 3:1 & 5:1 WALL MOUNTED PUMP KITS FOR 205 LITRE DRUMS

Pump kit for wall mounting for connection to 205 litre drums c/w 3:1 or 5:1 ratio air operated pump.

379000 - 3:1 RATIO WALL MOUNTED PUMP KIT FOR 205 LITRE DRUMS 379400 - 3:1 RATIO HV WALL MOUNTED PUMP KIT FOR 205 LITRE DRUMS 379500 - 5:1 RATIO HV WALL MOUNTED PUMP KIT FOR 205 LITRE DRUMS



#### AIR OPERATED OIL PUMP KITS



#### PM35 5:1 & 8:1 TANK MOUNTED PUMP KITS

Heavy-duty pump kit for installation directly into a metal 4ft high tank c/w 5:1 or 8:1 ratio heavy-duty air operated pump.

539531 - 5:1 RATIO TANK MOUNTED PUMP KIT 539831 - 8:1 RATIO TANK MOUNTED PUMP KIT

ALSO AVAILABLE FOR OTHER TANK HEIGHTS

### PM35 5:1 & 8:1 DRUM MOUNTED PUMP KITS FOR 205 LITRE DRUMS

Heavy-duty pump kit for drum mounting to 205 litre drums c/w 5:1 or 8:1 ratio air operated pump.

539510- 5:1 RATIO DRUM MOUNTED PUMP KIT FOR 205 LITRE DRUMS 539810 - 8:1 RATIO DRUM MOUNTED PUMP KIT FOR 205 LITRE DRUMS





### PM35 5:1 & 8:1 WALL MOUNTED PUMP KITS FOR 205 LITRE DRUMS

Heavy-duty pump kit for wall mounting for connection to 205 litre drums c/w 5:1 or 8:1 ratio heavy-duty air operated pump.

539530 - 5:1 RATIO WALL MOUNTED PUMP KIT FOR 205 LITRE DRUMS 539830 - 8:1 RATIO WALL MOUNTED PUMP KIT FOR 205 LITRE DRUMS



#### 3:1 RATIO OIL PUMP TRANSFER KITS

### 3:1 DRUM MOUNTED TRANSFER PUMP KIT FOR 205 LITRE DRUMS

3:1 Ratio transfer pump kit for drum mounting to 205 litre drums c/w 3:1 ratio pump, delivery hose and oil control gun.

454111 - 3:1 RATIO TRANSFER PACKAGE FOR 205 LITRE DRUMS





### 3:1 DRUM MOUNTED TRANSFER METERED PUMP KIT FOR 205 LITRE DRUMS

3:1 Ratio transfer metered pump kit for drum mounting to 205 litre drums c/w 3:1 ratio pump, delivery hose and digital hose end meter.

454110 - 3:1 TRANSFER METERED PACKAGE FOR 205 LITRE DRUMS



### 3:1 DRUM MOUNTED TRANSFER PUMP WITH SPIGOT VALVE FOR 205 LITRE DRUMS

3:1 ratio transfer pump with spigot valve for drum mounting to 205 litre drums c/w 3:1 ratio pump, oil spigot valve and tray.

454100 - 3:1 TRANSFER PUMP WITH SPIGOT VALVE FOR 205 LITRE DRUMS



#### 3:1 TRANSFER PUMP FOR 1000 LITRE IBC

3:1 ratio transfer pump for side mounting on 1000 litre IBC c/w 3:1 ratio pump, IBC side bracket, delivery hose and digital hose end meter.

454150 - 3:1 RATIO TRANSFER PUMP FOR IBC



#### 3:1 RATIO OIL PUMP PACKAGES

### 3:1 DRUM MOUNTED PUMP PACKAGE FOR 205 LITRE DRUMS WITH 10M HOSE REEL

 $3:1\ ratio\ drum\ mounted\ pump\ for\ 205\ litre\ drums\ c/w\ RM-12S\ 10m\ hose\ reel\ and\ digital\ hose\ end\ meter.$ 

454605 - DRUM MOUNTED PUMP PACKAGE WITH RM-12S 10M HOSE REEL





#### 3:1 WALL MOUNTED PUMP PACKAGE FOR 205 LITRE DRUMS WITH 10M HOSE REEL AND DRIP POCKET

3:1 ratio wall mounted pump for 205 litre drums c/w RM-12CL 10m enclosed hose reel and digital hose end meter.

454659 - WALL MOUNTED PUMP PACKAGE WITH RM-12CL 10M HOSE REEL AND DRIP POCKET

### 3:1 TOP MOUNTED PUMP PACKAGE FOR 1000 LITRE IBC WITH 10M HOSE REEL

3:1 ratio top mounted pump for 1000 litre IBC's c/w RM-12S 10m hose reel and digital hose end meter.

454694 - TOP MOUNTED PUMP PACKAGE FOR IBC WITH RM-12S 10M HOSE REEL





### 3:1 SIDE MOUNTED PUMP PACKAGE FOR 1000 LITRE IBC WITH 10M HOSE REEL

 $3:1\ ratio\ side\ mounted\ pump\ for\ 1000\ litre\ IBC's\ c/w\ RM-12S\ 10m\ hose\ reel\ and\ digital\ hose\ end\ meter.$ 

454699 - SIDE MOUNTED PUMP PACKAGE FOR IBC WITH RM-12S 10M HOSE REEL



#### **ELECTRIC OIL PUMPS**

### OIL PUMPS WITH 12V AND 24V DC ELECTRIC MOTOR

External gear pumps with 12v and 24v DC motors with IP55 protection, On/Off switch, fuse and 2m cable with crocodile clips. Pumps can work in intermittent duty cycles of 30 minutes and have built-in by-pass valve.

561012 - 12V DC - 200 WATT - 11.5 BAR - 5.2 LITRE/MIN 561024 - 24V DC - 200 WATT - 12.5 BAR - 5.6 LITRE/MIN





## OIL PUMPS WITH 230V AC AND 400V AC MOTORS

Internal gear electric pumps for lubricants. 230v - 50Hz (single phase) or 400v - 50Hz (3 phase) motor depending on model. IP55 protection and On/Off switch. Cast iron pump body, sintered steel gears and by-pass valve.

Models with electronic pressure switch start automatically whenever a pressure drop in the distribution line occurs (i.e. when a delivery gun is opened) and stops once pressure has built-up again in the line (i.e. when a delivery gun is closed).

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### HIGH PERFORMANCE OIL PUMPS WITH ELECTRIC MOTOR

High performance external gear pumps directly coupled to an electric motor with IP55 protection for the transfer or distribution of large volumes of lubricants. Pump gears are manufactured in steel and the pump body is manufactured in cast iron. All pumps include adjustable by-pass valve.



FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



#### **ELECTRIC OIL PUMPS**



#### PORTABLE ELECTRIC OIL PUMP KITS

Pump kits include pump, 3m delivery hose, delivery gun and suction accessories. Available with a choice of 12v DC, 24v DC or 230v AC pumps.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



### MOBILE OIL DISPENSER WITH ELECTRIC PUMP FOR 205 LITRE DRUMS

Mobile Oil Dispenser with Flowstar series electric pump. Includes connection accessories, hose end meter and trolley for 205 litre drums.

562100 - MOBILE OIL DISPENSER WITH ELECTRIC PUMP FOR 205 LITRE DRUMS



### **MOBILE OIL DISPENSERS**

### 25 LITRE PRESSURISED MOBILE OIL DISPENSER

Mobile unit for dispensing viscous lubricants. Includes 25 litre container which needs to be pressurised using a tyre inflator. Includes 1.5m delivery hose and oil control gun or digital hose end meter, depending on option chosen.

324000 - 25 LITRE MOBILE OIL DISPENSER
324010 - 25 LITRE MOBILE OIL DISPENSER WITH METER





# SELF-CONTAINED AIR OPERATED MOBILE OIL DISPENSER - 25 LITRE OR 70 LITRE

Mobile unit for dispensing viscous lubricants. Includes either a 25 litre or 70 litre capacity tank, depending on model chosen; 2:1 ratio air operated pump, 1.5m delivery hose and oil control gun or digital hose end meter, depending on model chosen.

327020 - 25 LITRE UNIT WITH OIL CONTROL GUN
328010 - 70 LITRE UNIT WITH DIGITAL HOSE END METER

### SELF-CONTAINED HAND OPERATED MOBILE OIL DISPENSER - 25 LITRE OR 70 LITRE

Mobile unit to dispense viscous lubricants. Includes either a 25 litre or 70 litre capacity tank, depending on model chosen; a hand-operated pump and a 1.5m delivery hose with angled spout.

325000 - 25 LITRE UNIT 325010 - 25 LITRE UNIT WITH METER 326000 - 70 LITRE UNIT 326010 - 70 LITRE UNIT WITH METER





### **MOBILE OIL DISPENSERS**

# 3:1 RATIO AIR OPERATED DRUM MOUNTED MOBILE OIL DISPENSER FOR 205 LITRE DRUMS

Mobile oil dispenser with 3:1 ratio drum mounted pump for 205 litre drums complete with trolley, 3m delivery hose and digital hose end meter.

376300 - MOBILE OIL DISPENSER WITH DRUM MOUNTED PUMP FOR 205 LITRE DRUMS





# 3:1 RATIO AIR OPERATED TROLLEY MOUNTED MOBILE OIL DISPENSER FOR 205 LITRE DRUMS

Mobile oil dispenser with 3:1 ratio trolley mounted pump for 205 litre drums complete with trolley. 3 m delivery hose and digital hose end meter.

376610 - MOBILE OIL DISPENSER WITH TROLLEY MOUNTED PUMP FOR 205 LITRE DRUMS

#### 3:1 RATIO AIR OPERATED TROLLEY MOUNTED MOBILE OIL DISPENSER FOR 205 LITRE DRUMS WITH 10M HOSE REEL

Mobile oil dispenser with 3:1 ratio trolley mounted pump for 205 litre drums complete with trolley, digital hose end meter and RM-12S 10m hose reel.

378120 - MOBILE OIL DISPENSER WITH TROLLEY MOUNTED PUMP AND 10M HOSE REEL FOR 205 LITRE DRUMS





#### HAND OPERATED OIL PUMPS

#### MEDIUM PRESSURE PUMPS

Lever action transfer pumps for high viscosity lubricants. Pump includes 2" BSP height adjustable bung adaptor to fit directly onto drums, covers or containers. Pump with steel suction tube, foot valve and piston with NBR seals. Available for a wide range of container sizes. Accessories also available.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### **ROTARY PUMPS**

For transfer of light to medium viscosity petroleum based lubricants. Pumps include height adjustable bung adaptor, three-piece suction tube and 1m delivery hose.

308010 - ALUMINIUM ROTARY ACTION DRUM PUMP 308300 - CAST-IRON ROTARY ACTION DRUM PUMP

#### LEVER ACTION DRUM PUMPS

Lever action drum pumps for the transfer of light lubricants.

304500 - LEVER ACTION DRUM PUMP FOR LIGHT LUBRICANTS
305000 - GC BRANDED LEVER ACTION DRUM PUMP FOR LIGHT LUBRICANTS





#### HAND OPERATED OIL PUMPS

#### PLASTIC LEVER PUMP

Lever action pump with a unique toggle mechanism that provides a very smooth operation. Pump is manufacturered in polypropylene and includes a 2" BSP bung adaptor with lockable nut, that allows placing the pump in its optimal position for an easier lever action

300009 - PLASTIC LEVER ACTION PUMP WITH NBR SEALS FOR LUBRICANTS 300900 - DELIVERY HOSE - 2 METRE DELIVERY HOSE





#### **OIL BUCKET PUMP**

Bucket pump includes a 16 litre leak proof, all steel oval shaped bucket with carrying handle and foot rest for easy handling and stability

320400 - 16 LITRE OIL BUCKET PUMP

#### **OIL SUCTION PUMPS**

For lubricant suction and discharge for loading or refilling transmissions, gear boxes, filters, etc.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### AIR OPERATED GREASE PUMPS

#### PUMPMASTER 3 - 55:1 RATIO GREASE PUMP

55:1 ratio grease pump suitable for  $12.5 \, \mathrm{kg}$  to  $20 \, \mathrm{kg}$  pails,  $50 \, \mathrm{kg}$  drums and  $185 \, \mathrm{kg}$  drums.

404100 - FOR 12.5KG TO 20KG PAILS

407200 - FOR 50KG DRUMS

409200 - FOR 185KG DRUMS





#### **PUMPMASTER 35 - 60:1 RATIO GREASE PUMP**

60:1 ratio grease pump for use in high pressure and high volume delivery. Can be used with grease up to NLGI-2 viscosity. Suitable for 12.5kg to 20kg pails, 50kg drums and 185kg drums.

530630 - FOR 12.5KG TO 20KG PAILS

530620 - FOR 50KG DRUMS

530610 - FOR 185KG DRUMS

## PUMPMASTER 45 - 25:1/40:1/70:1 RATIO GREASE PUMPS

Heavy-duty grease pump for available for wide range of applications. Can be used with grease up to NLGI-2 viscosity.

531210 - 25:1 RATIO PUMP FOR 185KG DRUMS

531420 - 40:1 RATIO PUMP FOR 50KG DRUMS

531410 - 40:1 RATIO PUMP FOR 185KG DRUMS

531720 - 70:1 RATIO PUMP FOR 50KG DRUMS

531710 - 70:1 RATIO PUMP FOR 185KG DRUMS





#### AIR OPERATED GREASE PUMPS

#### **PUMPMASTER 60 - 12:1 RATIO GREASE PUMP**

Moderate pressure, very high volume double acting grease pump for use in transfer applications. These pumps can be used with all types of grease up to NLGI-2 viscosity.

532130 - 12:1 RATIO PUMP FOR BULK TOTES





# PUMPMASTER 60 - 80:1 RATIO GREASE PUMPS

Very high pressure and high volume delivery double acting pump for use in applications that require extra pressure and volume output, and where cold temperatures and low air pressure could limit pump performance. Pumps can be used with grease up to NLGI-2 viscosity.

532820 - 80:1 RATIO PUMP FOR 50KG DRUMS 532810 - 80:1 RATIO PUMP FOR 185KG DRUMS

### PUMPMASTER 80 - 35:1 RATIO GREASE PUMPS

High volume; intermediate pressure pumps allow transferring large volumes of grease efficiently in mining, in-plant, marine, fleets, etc applications.

533321 - 35:1 RATIO PUMP FOR 50KG DRUMS 533311 - 35:1 RATIO PUMP FOR 185KG DRUMS





#### AIR OPERATED GREASE PUMP KITS

### PUMPMASTER 3 - 55:1 MOBILE GREASE UNITS FOR 12.5KG TO 18KG & 20KG PAILS

55:1 ratio mobile grease unit for use with 12.5kg to 18kg and 20kg pails. Includes 55:1 ratio pump, drum cover, 2m delivery hose, grease control gun with z-swivel and trolley.

424150 - MOBILE GREASE UNIT FOR 12.5KG TO 18KG PAILS
424150.002 - MOBILE GREASE UNIT FOR 12.5KG TO 18KG PAILS C/W
FOLLOWER PLATE

424152 - MOBILE GREASE UNIT FOR 20KG PAILS





## PUMPMASTER 3 - 55:1 PORTABLE GREASE UNITS FOR 12.5KG TO 18KG & 20KG PAILS

55:1 ratio portable grease unit for use with 12.5kg to 18kg and 20kg pails. Includes 55:1 ratio pump, drum cover with handle, 2m delivery hose and grease control gun with z-swivel.

424170 - PORTABLE GREASE UNIT FOR 12.5KG TO 18KG PAILS
424172 - PORTABLE GREASE UNIT FOR 20KG PAILS

### PUMPMASTER 3 - 55:1 MOBILE GREASE UNIT FOR 50 KG UNITS

55:1 ratio mobile grease unit for use with 50kg drums. Includes 55:1 ratio pump, drum cover, 3m delivery hose, grease control gun with z-swivel and trolley. Optional follower plate version available.

425150 - MOBILE GREASE UNIT FOR 50 KG DRUMS
425150.002 - MOBILE GREASE UNIT FOR 50 KG DRUMS C/W FOLLOWER PLATE



## PUMPMASTER 3 - 55:1 MOBILE GREASE UNIT FOR 185 KG DRUMS

55:1 ratio mobile grease unit for use with 185kg drums. Includes 55:1 ratio pump, drum cover, follower plate, 4m delivery hose, grease control gun with z-swivel and trolley.

428243 - MOBILE GREASE UNIT FOR 185 KG DRUMS

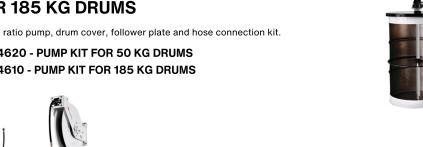


#### AIR OPERATED GREASE PUMP KITS

#### PUMPMASTER 35 - 60:1 PUMP KITS FOR 50 KG OR 185 KG DRUMS

60:1 ratio pump, drum cover, follower plate and hose connection kit.

534620 - PUMP KIT FOR 50 KG DRUMS **534610 - PUMP KIT FOR 185 KG DRUMS** 





#### PUMPMASTER 35 - 60:1 PUMP & HOSE **REEL PACKAGE FOR 185 KG DRUMS**

60:1 ratio pump, drum cover, follower plate, hose connection kit, grease control gun with z-swivel and RM-12L 15m hose reel.

453612 - PUMP & HOSE REEL PACKAGE FOR 185 KG DRUMS



#### **PUMPMASTER 35 - 60:1 MOBILE GREASE FOR 50 KG DRUMS**

60:1 ratio pump, drum cover, grease control gun with z-swivel, delivery hose and trolley.

423160 - MOBILE GREASE UNIT FOR 50 KG DRUMS





#### **PUMPMASTER 35 - 60:1 MOBILE GREASE UNIT FOR 185 KG DRUMS**

60:1 ratio pump, drum cover, follower plate, grease gun with z-swivel, delivery hose and trolley.

426244 - MOBILE GREASE UNIT FOR 185 KG DRUMS



#### AIR OPERATED GREASE PUMP KITS

# PUMPMASTER 35/45/60 PUMP SYSTEMS WITH PNEUMATIC HOIST & GRAVITY INDUCTOR

PM35/PM45/PM60 grease pumps mounted onto a gravity fed follower plate and an air operated pump hoist for use with 50kg and 185kg drums.

The air operated pump hoist lifts and lowers the pump, making drum changes easier, faster and safer. The pump lower end is rigidly fixed to a follower plate with a single rubber lip. The weight of the pump, pump bracket and follower plate plus the atmospheric pressure pushes the assembly against the fluid eliminating channelling and air pockets, keeping the lubricant free from contaminants, minimising waste and aiding pump priming.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





### PUMPMASTER 45/60 PUMP SYSTEMS WITH PNEUMATIC INDUCTOR FOR 185 KG DRUMS

PM45/PM60 grease pumps mounted onto an air operated inductor plate for use with high viscosity, hard to pump greases directly from 185 kg drums.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



#### HAND OPERATED GREASE PUMPS

#### **500 CC LEVER ACTION GREASE GUNS**

Universal grease pumps to be used with 400g grease cartridges or with bulk grease. Bulk grease loading by suction or using a filler pump.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### **500 CC PISTOL GRIP GREASE GUNS**

Pistol grip grease pump for hard to reach lubrication points. Three way loading: 400g grease cartridges, bulk grease suction or filler pump. Heavyduty cast iron head with precision fit piston.

106200 - WITH RIGID STEM AND 4-JAW CONNECTOR 106240 - WITH FLEXIBLE STEM AND 4-JAW CONNECTOR

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### HAND-HELD AIR OPERATED GREASE PUMPS

High pressure, 60:1 pressure ratio, air operated grease pumps. They can be connected to a compressed air line or to the air brake circuit of a commercial vehicle.



168600 - 500 CC AIR OPERATED GREASE PUMP

168601 - 500 CC AIR OPERATED GREASE PUMP WITH RIGID

**OUTLET AND 4-JAW CONNECTOR** 







#### HAND OPERATED GREASE PUMPS

#### **GREASE GUN FILLER PUMPS**

For quick, clean and easy loading of hand, air or battery operated grease guns fitted with a filler valve. Each unit includes a medium pressure lever action pump with two loader fittings that fit the most popular filler valves (ø 9mm and ø 12.5mm), drum cover and follower plate.

108000 - FOR 12 KG TO 18 KG PAILS 108050 - FOR 20 KG PAILS 108100 - FOR 50 KG DRUMS





## FILLER PUMPS FOR CENTRALISED GREASE UNITS

Medium pressure lever action pump with 1.5m hose and a 2-HK (1/4") hydraulic connector for filling the reservoir of centralised greasing systems. Includes pump, cover, hose and hydraulic connector.

108501 - FOR 12 KG TO 18 KG PAILS

108502 - FOR 20 KG PAILS

108503 - FOR 50 KG DRUMS

#### **HIGH PRESSURE GREASE PUMPS**

High pressure steel pumps to be mounted directly onto original grease kegs. Pump equipped with carrying handle, cover with pump adaptor, follower plate and 1.5m high pressure hose with rigid stem and 4-jaw connector.

151100 - FOR 12 KG TO 18 KG PAILS 151102 - FOR 20 KG PAILS





#### HAND OPERATED GREASE PUMPS

#### PEDAL ACTION GREASE PUMP - 5 KG

Pedal action heavy-duty grease pump. Spring primed follower plate and cast iron pump mechanism ensures that the pump can be used with extremely viscous grease. Steel leak-proof reservoir, can hold up to 5 kg of grease. Includes air bleeder valve and 2m high pressure grease hose with 4-jaw connector with check valve.

#### 157000 - PEDAL ACTION GREASE PUMP





#### **GREASE BUCKET PUMP**

Bucket pump includes a 16kg leak-proof, all steel oval shaped bucket with carrying handle and foot rest for easy handling and stability.

#### 150000 - MULTI-PRESSURE GREASE BUCKET PUMP

#### **20 V BATTERY GREASE GUN**

SAMOA® 20v battery operated grease gun for 400g cartridges. All models include one battery, battery charger, carrying case and one grease gun complete with delivery hose and grease coupler.

Available in 2 options: 2 Ah battery pack or 4 Ah battery pack

160500 - WITH 2 AH BATTERY 160510 - WITH 4AH BATTERY





#### **GREASE ACCESSORIES**

#### **DRUM COVERS**

For use with Pumpmaster 3 and Pumpmaster 35 grease pumps. 2" BSP (F) bung opening.

418013 - FOR 12.5 KG TO 18 KG PAILS

418002 - FOR 20 KG PAILS

418016 - FOR USE WITH 50 KG DRUMS (UK)

418006 - FOR USE WITH 185 KG DRUMS





#### **FOLLOWER PLATES**

For use with Pumpmaster 3 and Pumpmaster 35 grease pumps. Follower plates eliminate air pockets and aid pump prime. Rubber flange minimises waste. With handle for removing from empty drums.

417006 - FOR 12.5 KG PAILS

417001 - FOR 12.5 KG TO 18 KG PAILS

417005 - FOR 20 KG DRUMS

417002 - FOR 50 KG DRUMS

417004 - FOR 185 KG DRUMS



For use with Pumpmaster 45 and Pumpmaster 60 grease pumps. Covers made from heavy-duty steel gauge to withstand hard usage.

418017 - FOR 50 KG DRUMS 418026 - FOR 185 KG DRUMS





#### **HEAVY-DUTY FOLLOWER PLATES**

For use with Pumpmaster 45 and Pumpmaster 60 grease pumps. Follower plates eliminate channelling and air pockets, keep lubricant free from contaminants, remove all grease from the drum and aid pump prime.

417011 - FOR 50 KG DRUMS 417009 - FOR 185 KG DRUMS



#### **DRUM TROLLEYS**

#### TWO WHEELED DRUM TROLLEY

Two wheel trolley with tubular frame for 20kg pails

430000 - TWO WHEEL TROLLEY FOR 20KG PAILS

Two wheel and two front rubber pads trolley with tubular frame for 20kg & 50kg drums

431001 - TROLLEY FOR 20KG & 50KG DRUMS





#### FOUR WHEEL TROLLEY FOR 50 KG DRUMS

Four wheel trolley with tubular frame for 50kg drums

431000 - TROLLEY FOR 50KG DRUMS

#### **TROLLEY FOR 185 KG DRUMS**

Two solid rubber wheels and one swivelling rubber wheel with brake. A hose reel and a pump can be mounted using optional brackets.

432000 - TROLLEY FOR 185 KG DRUMS

360134 - PUMP BRACKET

360135 - HOSE REEL BRACKET









#### **HEAVY-DUTY TROLLEY FOR 185 KG DRUMS**

Two 260mm front tyres and one swivelling solid rubber wheel with brake. A hose reel can be mounted using optional bracket.

432814 - HEAVY-DUTY TROLLEY FOR 185 KG DRUMS 360113 - HOSE REEL BRACKET





#### GREASE NIPPLES & ACCESSORIES

A wide range of hydraulic, flush type, concave type, hexagon head, double hexagon









and round head nipples

**GREASE NIPPLES** 

### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### **THREAD GAUGES**

070000 - METRIC THREAD GAUGE 070001 - WHITWORTH & BSP THREAD GAUGE 070002 - SAE & BSF THREAD GAUGE



#### **GREASE CONNECTORS**

For use with hydraulic grease fittings. all connector heads, contact surfaces and laws are manufactured in hardened steel.



#### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



#### **GREASE STEMS & OUTLET HOSES**

Various grease stems and rubber outlet hoses available.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



#### NON-METALLIC DIAPHRAGM PUMPS

#### DC20 SERIES POLYPROPYLENE PUMP

Very compact and reliable polypropylene diaphragm pump for small volume transfer (20 litres/min max). Suitable for screen wash solutions, AdBlue®/DEF, and alcohols.

556115 - DC20 DIAPHRAGM PUMP





#### **UP03B PIVOT SERIES POLYPROPYLENE PUMP**

UP03 non-metallic pump with a unique frictionless Pivot-Shaft Air Valve to provide maximum performance and energy efficiency. Capable of 31 litres/min max, this pump is suitable for screen wash solutions, AdBlue®/DEF, and alcohols.

UP03B-BPS-PTC - UP03B DIAPHRAGM PUMP

#### **UP05B PIVOT SERIES POLYPROPYLENE PUMP**

UP05B non-metallic, fully ATEX approved 1/2" double diaphragm pump. Capable of 54 litres/min max and designed for use with screen wash solutions, AdBlue®/DEF, and alcohols.

UP05B-BPS-PHC - UP05B DIAPHRAGM PUMP





### **DF100 SERIES POLYPROPYLENE PUMP**

Very compact and reliable polypropylene diaphragm pump for medium to large volume transfer (100 litre/min max). Suitable for antifreeze solutions, windscreen wash solutions and AdBlue®/DEF.

**551164 - DF100 DIAPHRAGM PUMP** 

#### **UP10B PIVOT SERIES POLYPROPYLENE PUMP**

UP10B non-metallic, fully ATEX approved 1" double diaphragm pump. Capable of 200 litres/min max and designed for use with screen wash solutions, AdBlue®/DEF, and alcohols.

UP10B-PPS-PHC - UP10B DIAPHRAGM PUMP





#### METALLIC DIAPHRAGM PUMPS

### UPO5A PIVOT SERIES ALUMINIUM DIAPHRAGM PUMP

1/2" pneumatic double diaphragm pump for use with oil, waste oil, coolant, and diesel. With a maximum free delivery of 54 litres/min.

**UP05A-BAC-AHC - UP05A DIAPHRAGM PUMP** 





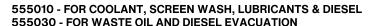
### CP10A PIVOT SERIES ALUMINIUM DIAPHRAGM PUMP

1" compact pneumatic double diaphragm pump capable of 130 litres/min max. Suitable for use with oil, waste oil, coolant, and diesel. This pump is fully ATEX approved.

CP10A-BAC-HHC - CP10A DIAPHRAGM PUMP

#### DP200 SERIES DIAPHRAGM PUMP

Very reliable aluminium diaphragm pump for large volume transfer (200 litre/min max). Suitable for antifreeze and windscreen wash solutions, lubricants, diesel and waste oil evacuation and transfer.







### UP15A PIVOT SERIES ALUMINIUM DIAPHRAGM PUMP

Very reliable 1-1/2" aluminium diaphragm pump for very large volume transfer (475 litre/min max). Suitable for coolant, lubricants, diesel and waste oil evacuation and transfer.

UP15A-BAC-HHC - UP15A DIAPHRAGM PUMP

#### **UP20A PIVOT SERIES DIAPHRAGM PUMP**

2" aluminium diaphragm pump for very large volume transfer (475 litre/min max). Suitable for coolant, lubricants, diesel and waste oil evacuation and transfer.

UP20A-BACOHHC - UP20A DIAPHRAGM PUMP





#### AIR OPERATED PUMPS FOR OTHER FLUIDS

#### 1:1 RATIO NICKEL PROTECTED PUMP

Pumpmaster 2 - 1:1 ratio nickel protected universal stub pump. Suitable for antifreeze.

332120 - NICKEL PROTECTED 1:1 RATIO STUB PUMP





#### 1:1 RATIO STAINLESS STEEL PUMP

Pumpmaster 2 - 1:1 ratio stainless steel universal stub transfer pump, divorced. Suitable for a wide range of fluids including acetone, alcohol, diesel, kerosene, water soluble cutting oils, water and more.

331120 - STAINLESS STEEL 1:1 RATIO STUB PUMP

#### 3:1 RATIO STAINLESS STEEL PUMP

Pumpmaster 4 - 3:1 ratio stainless steel universal stub pump, divorced. Suitable for a wide range of fluids including acetone, alcohol, diesel, kerosene, water soluble cutting oils, water and more.

333120 - STAINLESS STEEL 3:1 RATIO STUB PUMP





#### 1:1 RATIO SUCTION PUMP

Pumpmaster 2 - 1:1 ratio suction pump with a modified air valve to allow a lower upward movement of the piston to improve suction capacity, and avoid pump cavitation when suctioning fluids like waste oil through smaller diameter suction canes.

351121 - 1:1 RATIO SUCTION PUMP



#### HAND OPERATED PUMPS FOR OTHER FLUIDS

#### LEVER ACTION DRUM PUMPS

Lever action drum pumps for the transfer of light lubricants, diesel and antifreeze, depending on model.

304500 - LEVER ACTION DRUM PUMP FOR LIGHT LUBRICANTS

304509 - LEVER ACTION DRUM PUMP WITH VITON® SEALS FOR ANTIFREEZE

305000 - GC BRANDED LEVER ACTION DRUM PUMP FOR LUBRICANTS AND DIESEL





#### **ROTARY ACTION PUMPS**

For transfer of light to medium viscosity petroleum based lubricants. Pumps include height adjustable bung adaptor, three piece suction tube and 1 metre delivery hose.

308010 - ALUMINIUM ROTARY ACTION DRUM PUMP 308300 - CAST-IRON ROTARY ACTION DRUM PUMP

#### **PVC ROTARY ACTION PUMP**

For the continuous transfer of acid-based corrosive fluids and water-based fluids from 20 litre, 50 litre or 205 litre drums. PVC pump with stainless steel shaft.

308200 - PVC ROTARY ACTION PUMP 300900 - 2 METRE DELIVERY HOSE





#### PLASTIC LEVER PUMP

Lever action pumps with a unique toggle mechanism that provides a very smooth operation. Pumps are manufactured in polypropylene and include a 2" BSP bung adaptor with a lockable nut that allows placing the pump in its optimal position for an easier lever action.

300006 - WITH EPDM SEALS FOR ADBLUE®/DEF

300007 - WITH VITON® SEALS FOR A WIDE RANGE OF CHEMICALS

300009 - WITH NBR SEALS FOR LUBRICANTS



#### HAND OPERATED PUMPS FOR OTHER FLUIDS

#### PLASTIC SYPHON PUMPS

Plastic manual syphon pumps for various fluids. Available for a wide range of applications.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### **LIFT ACTION PUMPS**

Lift action pumps for various applications. Please check fluid compatibility with the pump prior to its use.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### STAINLESS STEEL LIFT ACTION PUMPS

Stainless steel lift action transfer pumps for aggressive fluids, solvent, degreasers, etc. Pump includes 2" height adjustable adaptor. Stainless steel pumps with Teflon® seals.

300600 - FOR 20 LITRE TO 50 LITRE DRUMS 300601 - FOR 205 LITRE DRUMS





#### HAND OPERATED PUMPS FOR OTHER FLUIDS

#### **GEAR OIL DISPENSER**

Suitable for 12 litre to 18 litre pails or 20 litre pails. Complete with cover and 1.5 metre hose with nozzle.

320310 - FOR 12 TO 18 LITRE PAILS 320300 - FOR 20 LITRE PAILS 741602 - CARRY HANDLE





#### **GEAR OIL UNITS**

Plastic lift pump suitable for gear oil. A range of adaptors to convert the 2" BSP thread to fit various threads on drums are available separately. Comes complete with hose assembly. Available with or without trolley.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### **CONNECTING ADAPTORS**

A range of connecting adaptors to convert 2" BSP thread to fit the various threads available on drums and barrels.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### AIR OPERATED ADBLUE® PUMPS & KITS

#### AIR OPERATED ADBLUE® DIAPHRAGM PUMPS

Air operated plastic double diaphragm pumps for dispensing  ${\tt AdBlue^{@}/DEF}.$ 

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





### AIR OPERATED ADBLUE® DIAPHRAGM PUMP KITS

Air operated plastic double diaphragm pump kits for dispensing AdBlue®/DEF. Includes pump, nozzle, pump bracket, CSC quick coupling and EPDM hoses.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### AIR OPERATED ADBLUE® MOBILE UNITS

AdBlue® mobile dispenser with AODD pump, digital meter, nozzle and optional hose reel.

557952 - MOBILE UNIT WITH AODD DIAPHRAGM PUMP AND AIR HOSE REEL 557953 - MOBILE UNIT WITH AODD DIAPHRAGM PUMP







#### **ELECTRIC ADBLUE® PUMPS & KITS**

#### **ELECTRIC ADBLUE® PUMPS**

12v, 24v DC and 230v AC multi-diaphragm pumps with no mechanical seals designed for dispensing AdBlue®. Pumps are self-priming and have a by-pass valve. Electric motors have IP55 protection and include on/off switch, fuse and 2 metre cable with crocodile clips or plug.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK







#### **ELECTRIC ADBLUE® PUMP KITS**

For IBCs and drums. All kits include pump, pump bracket, nozzle, suction accessories and optional in-line meter. Available in 12v and 24v DC and 230v AC.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### **ELECTRIC ADBLUE® MOBILE UNITS**

AdBlue® mobile dispenser with electric pump, digital meter, nozzle and optional cable reel.

560307 - MOBILE UNIT WITH ELECTRIC PUMP AND CABLE REEL 560308 - MOBILE UNIT WITH ELECTRIC PUMP





#### 12V DC FULLY EQUIPPED MOBILE ADBLUE® UNIT

110 litre capacity trolley equipped with 12v DC electric pump and 3m delivery hose with manual nozzle.

560311 - 110 LITRE 12V DC FULLY EQUIPPED MOBILE ADBLUE® UNIT

#### 12V DC FULLY EQUIPPED ADBLUE® UNITS

Choose from either 220 litre or 440 litre capacity tank equipped with 12 $\nu$  DC electric pump and 4m delivery hose with automatic nozzle.

560312 - 220 LITRE 12V DC FULLY EQUIPPED ADBLUE® UNIT 560313 - 440 LITRE 12V DC FULLY EQUIPPED ADBLUE® UNIT







### HAND OPERATED ADBLUE® PUMPS & KITS

#### **ADBLUE® PLASTIC LEVER PUMP KITS**

Lever action pump with EPDM seals for use with AdBlue®.

300006 - PLASTIC LEVER PUMP ONLY

300006.001 - PLASTIC LEVER PUMP AND 2 METRE PLASTIC DELIVERY HOSE

300006.002 - PLASTIC LEVER PUMP, 2 METRE DELIVERY HOSE & 2" BSP/TRISURE ADAPTOR



#### ADBLUE® GRAVITY FEED KIT



Gravity feed kit available in various lengths. Includes PVC hose, manual nozzle and S60 x 6 swivel IBC connector. No assembly required.

560905 - 3 METRE GRAVITY FEED KIT

560905/4 - 4 METRE GRAVITY FEED KIT

560905/5 - 5 METRE GRAVITY FEED KIT

560905/6 - 6 METRE GRAVITY FEED KIT

560905/7 - 7 METRE GRAVITY FEED KIT

560905.001 - 3 METRE GRAVITY FEED KIT WITH EPDM HOSE

# ADBLUE® LEVER ACTION PUMP KIT FOR IBC

Lever action pump kit with EPDM seals for use on 1000 litre IBCs. Side mounted on steel bracket. Kit includes lever action pump, pump bracket, S60 x 6 swivel IBC connector, suction hose, delivery hose and optional nozzle.

300010 - IBC PUMP KIT WITH PVC DELIVERY HOSE

300902 - IBC PUMP KIT WITH EPDM DELIVERY HOSE AND MANUAL NOZZLE





#### **FULLY EQUIPPED MOBILE ADBLUE® UNIT**

110 litre capacity trolley equipped with robust rotary pump and 3m delivery hose with manual nozzle.

309201 - 110 LITRE HAND OPERATED FULLY EQUIPPED MOBILE ADBLUE® UNIT



### ADBLUE® ACCESSORIES

#### UNIVERSAL BRACKET FOR 205 LITRE DRUM

Universal pump bracket, allows fixing a pump onto a 205 litre drum or to a 1000 litre IBC container. Complete with carrying handle and drop pocket.

360137 - UNIVERSAL PUMP BRACKET





# **CSC QUICK COUPLING**

CSC quick coupling for AdBlue®/DEF for use with IBCs and 205 litre drums.  $\emptyset$  19mm hose barb connection

560901 - CSC QUICK COUPLING

#### MANUAL NOZZLE FOR ADBLUE®

AdBlue $^{\circ}$ /DEF thermoplastic manual nozzle. Approximate delivery: up to 90 litre/min. Range of connections available.

361001.370 - Ø 19MM INLET HOSE BARB

361002.370 - Ø 25MM INLET HOSE BARB

361003.370 - 1" BSP (F) INLET THREAD





# **AUTOMATIC NOZZLE FOR ADBLUE®**

AdBlue®/DEF automatic nozzle. Approximate delivery: up to 45 litre/min. ø 19mm inlet hose barb connection. Available in stainless steel or stainless steel/polypropylene.

569000 - AUTOMATIC NOZZLE - STAINLESS STEEL 569001 - AUTOMATIC NOZZLE - STAINLESS STEEL & POLYPROPYLENE

# **IN-LINE ADBLUE® METERS**

Oval gear meter for use as in-line meters. Manufactured in PVC, AISI 316 stainless steel, acetal and Viton® for low pressure dispense of AdBlue®/DEF, windscreen wash and antifreeze solutions. They can be wall mounted in the fluid line or at the pump outlet.

366010 - LOW PRESSURE IN-LINE ADBLUE® METER
366020 - MEDIUM PRESSURE IN-LINE ADBLUE® METER





#### **HOSE REELS & ACCESSORIES**

### **HOSE REELS**

#### **RM-12 OPEN HOSE REELS**

Double pedestal, double arm hose reels with a 10 metre capacity. Suitable for air, water, antifreeze solutions, synthetic and mineral oils and grease.

#### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





# **RM-12S SINGLE ARM HOSE REELS**

Single arm aluminium hose reels with a 10 metre or 15 metre capacity. Suitable for air, water, antifreeze and screenwash solutions, high pressure hot water, synthetic and mineral oils, AdBlue® and grease.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

# RM-12CLX SLIM ENCLOSED HOSE REELS

Totally enclosed slim hose reels with a 10 metre or 15 metre capacity. Suitable for air, water, antifreeze and screenwash solutions, synthetic and mineral oils and grease.







#### **RM-12CL ENCLOSED HOSE REELS**

Totally enclosed hose reels with 10 metre and 15 metre capacity. Suitable for air, water, antifreeze and screenwash solutions, high pressure hot water, synthetic and mineral oils, AdBlue® and grease.



### **HEAVY-DUTY HOSE REELS**

#### RM-12L HEAVY-DUTY OPEN HOSE REELS

Double pedestal, double arm hose reels with a 15 metre capacity. Suitable for air, water, antifreeze and screenwash solutions, high pressure hot water, synthetic and mineral oils and grease.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





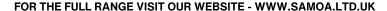
#### **RM-34 INTENSIVE DUTY HOSE REELS**

Full metal, intensive duty, double pedestal hose reels with a 15 metre and 20 metre capacity. Suitable for air, water, antifreeze and screenwash solutions, synthetic and mineral oils, AdBlue®, waste oil evacuation, diesel and grease.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### **RM-100 LARGE CAPACITY HOSE REELS**

Full metal, large capacity, double pedestal hose reels with a 15 metre, 20 metre, 25 metre and 30 metre capacity. Suitable for air, water, antifreeze solutions, synthetic and mineral oils, waste oil evacuation and diesel.







### **RM-150 LARGE DELIVERY HOSE REELS**

Full metal, large delivery hose reel with 15 metre  $\times$  1-1/2" capacity. Suitable for water and diesel.



#### **HOSE REELS & ACCESSORIES**

# COMPACT REELS FOR AIR, WATER & POWER

#### **RM-38 COMPACT AIR HOSE REELS**

Compact enclosed reels for compressed air. Manufactured in steel, all reels include a pivoting wall bracket for an easy and convenient installation. Reels supplied with PVC hose with a maximum working pressure of 15 bar (285 psi).

500115 - 15 METRE X 8 MM HOSE 500116 - 12 METRE X 10 MM HOSE





#### RM-38 COMPACT WATER HOSE REELS

Compact enclosed reels for low pressure water. Manufactured in steel, all reels include a pivoting wall bracket for an easy and convenient installation. Reels supplied with PVC hose with a maximum working pressure of 20 bar (380 psi).

500110 - 12 METRE X 8 MM HOSE 500111 - 10 METRE X 10 MM HOSE

#### **RM-POWER CABLE REELS**

Compact reels with high resistance thermoplastic enclosure. Compact design with wide outlet for a comfortable and friction free cable extension. All reels include a pivoting bracket and cable overload breaker. Cable specified for each model. For use with 230v - 50 hz only.





### STAINLESS STEEL REELS



#### **RM-12SS STAINLESS STEEL HOSE REELS**

Stainless steel hose reels (AISI 304) for air, water and corrosive fluids. Ideal for food industry. 0.8m inlet hose included.

503120 - 20 METRE X 1/2" HOSE (LOW PRESSURE) 503400 - 20 METRE X 3/8" HOSE (HIGH PRESSURE)



# HOSE REEL STANDS & ACCESSORIES

## **HOSE REEL BRACKETS**

Single and multiple hose reel brackets available

#### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK







#### **GUN HOLDERS & DRIP POCKETS**

Various dispensing gun holders and drip pockets available.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



### **HOSE REEL POSTS & STANDS**

Hose reel posts and stands available for various configurations. Bespoke fabrications can also be accommodated.



# OIL & FLUID DISPENSING VALVES

#### PA40 NON-METERED CONTROL VALVE

Control gun used to dispense synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions. 40 litre/min. Available with various nozzles.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### PA70 NON-METERED HIGH FLOW CONTROL VALVE

Large delivery control gun used to dispense synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions. Available with 3/4" or 1" inlet thread swivel. 70 litre/min.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### EC30 METERED CONTROL VALVE

Metered control gun for measured dispensing of synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions. 30 litre/min. Available with various nozzles

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### EC70 METERED HIGH FLOW CONTROL VALVE

Large delivery metered control gun used to dispense synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions. Available with 3/4" or 1" inlet thread swivel. 70 litre/min.



### OIL & FLUID DISPENSING VALVES

#### MC30 OG MECHANICAL METERED CONTROL VALVE

Mechanically metered control gun for measured dispensing of synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions. 30 litres/min. Available with various nozzles.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### MC30 MECHANICAL METERED CONTROL VALVE

Mechanical metered control gun for measured dispensing of synthetic and mineral based lubricants, gear oil, hydraulic oil and fluids, ATF and antifreeze solutions in tough, intensive use applications. 30 litres/min. Available with various nozzles.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

# MP30 MECHANICAL PRESET METERED CONTROL VALVE

Mechanical pre-set metered control valves allow automatic filling of large crankcases, engines and other lubricant reservoirs. For automatic operation, set the dial pointer to the quantity needed, actuate the trigger for automatic latching and the valve will deliver exactly the volume required and then shut off. 0-60 litres dial.

365811 - MECHANICAL PRESET METERED CONTROL VALVE





# PRESET DIGITAL HOSE END METER

Volumetric metering gun with electronic recorder with preselection function of the quantity to be dispensed. With quick access to 5 presets in memory or to the history of the last 5 dispensed. Provided with a volumetric chamber with an oval gear system, electronic recorder with digital reading, calibration key for easy adjustment of the real volume dispensed, ergonomic handle and flow regulation trigger. Fluid inlet connection with swivel joint with strainer on the inlet connection, sheathed in a PVC protector, and an outlet extension on the other end.

365810 - DIGITAL PRESET HOSE END METER



# **DISPENSING VALVES & METERS**

### OIL BAR & IN-LINE METERS



#### **DISPENSING OIL BAR C/W 1 OUTLET**

Oil bar with 1 outlet for dispensing lubricants and fluids. Built-in drip tray. Oil bar can dispense up to 4 products. Can be wall mounted. Additional outlets can be purchased separately.

361200 - OIL BAR WITH 1 OUTLET 361110 - ADDITIONAL OUTLET

#### 1/2" & 3/4" IN-LINE METERS

Oval gear meters for use as in-line meters with oil, diesel, AdBlue®/DEF, windscreen wash solution or antifreeze solution, depending on meter. They can be wall mounted in the fluid line or at the pump outlet. Powered by 2 x AAA batteries. Meter is shock-proof and isolated from the fluid handled.



FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK



### 1/2" IN-LINE MECHANICAL METER

Oval gear meter with mechanical odometer style register for use with lubricants up to SAE 140. Resettable partial reading up to 999.9 litres and non-resettable totaliser. Max. working pressure: 70 bar (1000 psi). Oil Flow Range: 1 to 27 litre/min.

366855 - OVAL GEAR IN-LINE MECHANICAL METER (LITRES)

### 1/2" & 3/4" PULSE TRANSMITTERS

Oval gear meters for use as in-line meters for oil, diesel, AdBlue®/DEF, windscreen wash solution and antifreeze solution lines, depending on model. Can be wall mounted in the fluid line or at the pump outlet. Meters are shock-proof and isolated from the fluid handled.







# WATER & GREASE CONTROL VALVES



# NON-METERED CONTROL VALVE FOR WATER BASED FLUIDS

Delivery gun with reinforced polyamide body and stainless steel valve mechanism for use with fluids like windscreen wash solutions, glycol solution (antifreeze) and other water based solutions.

186311 - NON-METERED CONTROL VALVE WITH SS RIGID OUTLET 186312 - NON-METERED CONTROL VALVE WITH FLEXIBLE OUTLET

# METERED CONTROL VALVE FOR WATER BASED FLUIDS

Hose end meter with electronic display for measured delivery of windscreen wash, coolant and antifreeze solutions.

365586 - METERED CONTROL VALVE WITH SS RIGID OUTLET 365587 - METERED CONTROL VALVE WITH FLEXIBLE OUTLET



#### **WATER GUNS**

For use with water and antifreeze solutions.

186000 - WATER GUN 186010 - WATER BIB 185001 - WASH GUN

### **GREASE CONTROL VALVES**

High pressure grease control guns with ergonomic body and trigger designed to reduce operator hand fatigue.





# WASTE OIL SUCTION COLLECTION UNITS







#### **WASTE OIL SUCTION COLLECTION UNIT**

Can be used remotely once vacuum is created inside the steel reservoir. Discharge is done through a 1.5 metre discharge hose pressurising the unit (except model 371600).

372600 - 100 LITRE UNIT 373600 - 70 LITRE UNIT 371600 - 24 LITRE UNIT

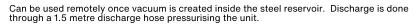


# WASTE OIL SUCTION COLLECTION UNIT WITH TRANSPARENT CHAMBER

Unit includes 10 litre transparent chamber that can be used as a vaccum reservoir and allows an immediate inspection of the extracted waste oil.

372100 - 100 LITRE UNIT WITH TRANSPARENT CHAMBER 373100 - 70 LITRE UNIT WITH TRANSPARENT CHAMBER

# COMBINED WASTE OIL SUCTION & GRAVITY COLLECTION UNIT



372500 - 100 LITRE UNIT 373500 - 70 LITRE UNIT





# COMBINED WASTE OIL SUCTION & GRAVITY COLLECTION UNIT WITH TRANSPARENT CHAMBER

Unit includes 10 litre transparent chamber that can be used as a vacuum reservoir and allows an immediate inspection of the extracted waste oil.

372000 - 100 LITRE UNIT WITH TRANSPARENT CHAMBER 373000 - 70 LITRE UNIT WITH TRANSPARENT CHAMBER



#### WASTE OIL DRAIN UNITS



# GRAVITY COLLECTION WITH PRESSURE DISCHARGE

Discharge is done through a 1.5 metre hose pressurising the unit.

372400 - 100 LITRE GRAVITY WASTE OIL DRAINER - PRESSURE DISCHARGE 373400 - 70 LITRE GRAVITY WASTE OIL DRAINER - PRESSURE DISCHARGE

# **GRAVITY COLLECTION WITH PUMP DISCHARGE**

Discharge is done through a 1:1 pressure ratio pneumatic piston pump attached to the back of the unit reservoir and a 1.5 metre hose with hydraulic type coupler.

372200 - 100 LITRE GRAVITY WASTE OIL DRAINER - PUMP DISCHARGE 373200 - 70 LITRE GRAVITY WASTE OIL DRAINER - PUMP DISCHARGE





# GRAVITY COLLECTION WITH REMOTE PUMP DISCHARGE



Discharge is done by connecting the unit to a wall mounted discharge pump kit through a hydraulic coupler located at the bottom of the reservoir.

372300 - 100 LITRE GRAVITY WASTE OIL DRAINER - REMOTE PUMP DISCHARGE 373300 - 70 LITRE GRAVITY WASTE OIL DRAINER - REMOTE PUMP DISCHARGE



#### SPECIALITY DRAINERS



# **MOTORCYCLE WASTE OIL DRAINER**

Unit incorporates a low profile pivoting bowl for gravity collection from motorbikes or service lifts. When the unit is connected to a compressed air supply the waste oil is automatically discharged through an open-end 1.5 metre hose. 35 litre capacity.

437310 - MOTORCYCLE WASTE OIL DRAINER

#### PIT ROLLING DRAINER

Rolling drainer for being installed between pit rails with min/max width of 1040 mm/1450 mm. 95 litre capacity. Unit includes anti-splash grid, four vertical and four horizontal rollers for easy rolling and a 1-1/4" outlet with ball valve. The unit allows the connection of a hydraulic connector for discharging once full, with a discharge pump kit.



#### 439100 - PIT ROLLING DRAINER - 95 LITRE CAPACITY



#### LOW LEVEL MOBILE DRAINERS

Low level mobile drainer for gravity collection of waste oil. Recommended to use when a lift or service pit is not available. Gravity discharge through a drain valve or using an evacuation pump through a dry-break hydraulic connector (not included).

435000 - LOW LEVEL DRAINER - 20 LITRE 436000 - LOW LEVEL DRAINER - 95 LITRE



Low level waste drainer equipped with a DF50 diaphragm pump. Allows draining the antifreeze when a pit or lift is not available. Thanks to the diaphragm pump and the delivery gun it is possible to recycle the antifreeze.

436100 - ANTIFREEZE RECOVERY UNIT - 95 LITRE





# WASTE OIL EVACUATION PUMPS

#### **WASTE OIL EVACUATION PUMP KITS - DIAPHRAGM**

Choose from DF100 or DP200 double diaphragm pump kit for discharging waste oil drainers through a hydraulic coupler

559101 - WASTE OIL EVACUATION DIAPHRAGM PUMP KIT - DF100 559501 - WASTE OIL EVACUATION DIAPHRAGM PUMP KIT - DP200







# **WASTE OIL EVACUATION PUMP KIT - PISTON PUMP**

Pumpmaster 2 - 1:1 pressure ratio piston pump kit for discharging waste oil drainers through a hydraulic coupler.

379100 - WASTE OIL EVACUATION PISTON PUMP KIT

# WASTE OIL DRAIN & EVACUATION KIT FOR CONSTRUCTION & MINING VEHICLES

15 metre x 1" high volume hose reel with its inlet hose connected to a DF100 double diaphragm pump. The kit is used for clean, fast and efficient waste oil evacuation from large construction & mining vehicles.



559111 - WASTE OIL EVACUATION KIT FOR CONSTRUCTION & MINING VEHICLES



#### **EVACUMASTER WASTE OIL SUCTION UNIT**

Single point waste oil suction unit for collecting waste oil directly from the vehicle's engine using a suction cane inserted into the engine oil dipstick tube. The unit is installed alongside the service bay and provides the cleanest method for waste oil collection.

379711 - WALL MOUNTED EVACUMASTER 379710 - PEDESTAL MOUNTED EVACUMASTER



# WASTE OIL ACCESSORIES







#### WASTE OIL COLLECTION BOWLS

372002 - COLLECTION BOWL FOR 100 LITRE WASTE OIL DRAINER (INCLUDES OVERSIZED EXTENSION)

373002 - COLLECTION BOWL FOR 100 LITRE WASTE OIL DRAINER

743305 - 20 LITRE COLLECTION BOWL FOR EMPTY DRUMS



#### **WASTE OIL SUCTION HOSE REELS**

For use with evacumaster units.

506503 - 6 METRE X 5/8" SINGLE ARM WASTE OIL REEL 507503 - 6 METRE X 5/8" ENCLOSED WASTE OIL REEL

### **SUCTION CANES & ADAPTORS**

Various canes and adaptors for use with waste oil units.

737950 - SUCTION CANES & ADAPTORS SET

737972 - SUCTION CANES & ADAPTORS SET WITH CANE HOLDER





# FOUR-WAY EVACUATION VALVE

Simplifies plumbing and allows the use of one pump to pull and push waste fluids on/off their storage tank, with the swing of a handle.

361300 - FOUR-WAY EVACUATION VALVE



# DC DIESEL PUMPS & KITS - POLUX SERIES



# 12V & 24V DC ROTARY VANE PUMPS FOR DIESEL



Self-priming pumps with self-adjustable vanes. Electric DC motor with IP55 protection allows intermittent operation duty with maximum cycles of 30 minutes.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### 12V & 24V DC DIESEL TRANSFER KITS



Portable transfer kit with 12v or 24v DC pump, delivery hose, nozzle, meter, fittings and suction kit (depending on model).

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### 12V DC FULLY EQUIPPED MOBILE UNIT - 110 LITRE

110 litre capacity trolley equipped with 12 v DC pump and 3 metre delivery hose with manual nozzle. Suitable for diesel.

684515 - 12V DC DIESEL MOBILE UNIT

# 12V DC FULLY EQUIPPED UNIT FOR DIESEL

220 litre or 440 litre capacity tank equipped with 12 v DC electric pump and 4 metre delivery hose with automatic nozzle. Suitable for diesel.

684516 - 220 LITRE CAPACITY UNIT 684517 - 440 LITRE CAPACITY UNIT





# AC DIESEL PUMPS & KITS - POLARIS SERIES



# 230V AC ROTARY VANE PUMPS FOR DIESEL

Self-priming pumps with self-adjustable vanes. Electric AC motor with IP55 protection, allows continuous operation duty.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### 230V AC DIESEL TRANSFER PUMP KITS

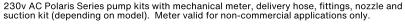
230v AC Polaris Series pump kits includes delivery hose and nozzle, fittings and suction kit (depending on model)







# 230V AC DIESEL TRANSFER PUMP KITS WITH METER





FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### **WALL MOUNTED 230V AC PUMP KITS**

50 or 70 litre/min Polaris Series pump on a bracket for wall or tank mounting. Kit includes pump with on/off switch, wall mounting bracket, 4 metre delivery hose, nozzle and three digit meter. Meter valid for non-commercial applications only.







#### **WALL MOUNTED 230V AC PUMP CABINETS**

50 or 70 litre/min Polaris Series pump in a cabinet. Includes pump, cabinet with nozzle holder with automatic on/off switch, 4 metre delivery hose, automatic nozzle and a three digit display. Meter valid for non-commercial applications only.



# **DIESEL ACCESSORIES**



#### **DIESEL METERS**



Nutating-disk meter for diesel with mechanical register. Very low pressure drop; it can be used for gravity fed applications. Max. working pressure: 10 bar. Flow range: 20 to 100 litre/min. Meter valid for non-commercial applications only.

680300 - DIESEL METER WITH 3-DIGIT REGISTER 680301 - DIESEL METER WITH 4-DIGIT REGISTER

#### **DIESEL NOZZLES**









# **DIESEL FILTERS**

When fitted at the pump outlet they eliminate dirt up to 30 microns and the water contained in diesel.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### **DIESEL HOSES**

Rubber hose with metal swaged 1" BSP (M) fittings.





# **FUNNELS & MEASURES**



#### **FUNNELS WITH FLEXIBLE SPOUT**

No spill, no splash, quick discharge funnels. With filter and flexible spout

670019 - 190MM DIAMETER - 2 LITRE CAPACITY 670023 - 230MM DIAMETER - 3.5 LITRE CAPACITY

#### INDUSTRIAL FUNNELS

Large 5 litre capacity funnels. Supplied with filter. Available for lubricants or diesel.

671030 - FOR DIESEL 671031 - FOR LUBRICANTS





# **MEASURES WITH FLEXIBLE SPOUT**

Fluid measures for lubricants anti-freeze, brake fluid, petroleum, diesel, etc. Moulded in high density polyethylene with flexible spout. Plastic lids available to purchase separately.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### **GRADUATED MEASURES**

For lubricants, anti-freeze, brake fluid, petroleum, diesel, etc. Moulded in high density polyethylene. Available in sizes - 1/4 litre, 1/2 litre, 1 litre, 2 litre, 3 litre, 5 litre and set of six jugs.

jajajajajajajajajajajaja



# DRAIN PANS, OIL & FUEL CANS



#### **GRAVITY DRAIN PANS**

Simple, effective solution for fluid draining.

673007 - GRAVITY DRAINER - 6 LITRE 673014 - GRAVITY DRAINER - 14 LITRE 673008 - GRAVITY DRAINER FOR WASTE OILS - 8 LITRE

### **OIL CANS**

Metal and polyethylene bodied oil cans. Lever action. Armoured flexible spout.

#### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





# **STEEL JERRYCANS**

Green colour with protective paint in the inside. With no outlet spout

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### **RED PLASTIC FUEL CANS**

Red coloured plastic can with outlet spout for diesel.

621005 - 5 LITRE CAPACITY - U.N. APPROVED 621010 - 10 LITRE CAPACITY - U.N. APPROVED

621020 - 20 LITRE CAPACITY - U.N. APPROVED





## **GREEN PLASTIC FUEL CANS**

Green coloured plastic can with outlet spout for gasoline.

621105 - 5 LITRE CAPACITY - U.N. APPROVED 621110 - 10 LITRE CAPACITY - U.N. APPROVED 621120 - 20 LITRE CAPACITY - U.N. APPROVED



# BLOW GUNS, WASH GUNS & SPRAY GUNS



#### INDUSTRIAL QUALITY BLOW GUNS

Aluminium blow guns with anti-slide grip. High air flow and wide range of accessories. Working pressure: 3 to 8 bar. Connection thread: 1/4" BSP (F). Includes extra-silent nozzle.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

#### THERMOPLASTIC BLOW GUNS

Thermoplastic blow guns with 1/4" BSP (F) fluid inlet. Maximum free flow delivery 380 litre/min.

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK





#### **WASH GUNS**

Medium pressure, up to 30 bar, wash gun. Fitted with a  $\emptyset$  3.5 mm nozzle as standard that can be replaced with a  $\emptyset$  2.5 mm nozzle if a higher pressure flow is required. On/off and flow regulation knob. Inlet thread: 1/2" BSP (F)

FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### INDUSTRIAL SPRAY GUNS

**187000 - Industrial Spray Gun - Metal Container**Min. - max. pressure: 3 to 10 bar, connection thread 1/4" BSP (F). Aluminium gun body and 1 litre aluminium container.

187001 - Industrial Spray Gun - Plastic Container

Min. - max. pressure: 3 to 10 bar, connection thread 1/4" BSP (F). Aluminium gun body, metal outlet and 1 litre plastic container.





# THERMOPLASTIC SPRAY GUNS

Light spray gun manufactured in high quality chemical resistant thermoplastic. For spray cleaning using chemical products and spraying parts with corrosion protection fluids or lubricants. Capacity 1 litre.



# INDUSTRIAL SPRAYERS & TYRE INFLATORS



### INDUSTRIAL SPRAYERS

Premium quality industrial sprayers specially designed to provide greater durability and versatility for use with the most aggressive chemicals.

185500 - INDUSTRIAL SPRAYER - 1.5 LITRE CAPACITY 185501 - INDUSTRIAL SPRAYER - 5 LITRE CAPACITY

# TYRE INFLATOR GUNS Various tyre inflator guns and accessories.







FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK

### **POLYURETHANE & POLYAMIDE AIR HOSES**

Hoses for use in air lines with blow guns or pneumatic tools. Include swivel male adaptors and dock on end part to protect it.

















#### **AIR TREATMENT UNITS**

Air Line Filters - to protect valves, pump motors or pneumatic tools from damage or wear caused by dirt and moisture contained in compressed air. Semi-automatic bleeding valve. Pressure Regulator - to maintain a selected air pressure constant eliminating over pressure risks and erratic operation of equipment. Also available combined with an air filter forming a compact unit. Air Line Lubricators - to create an oil mist that helps increase service life of pumps and other air tools. Oil fill port on top and oil mist adjustment knob. Please contact us for details



# **BUNDED STORAGE TANKS & ACCESSORIES**



#### **TOTALLY ENCLOSED BUNDED TANKS**

Steel construction storage tanks for lubricants and waste oil. Tanks can be manufactured to customer requirements and comply with environmental quidelines.

Waste oil tanks include an internal suction pipe.

Tank fitting kit included.

#### FOR THE FULL RANGE VISIT OUR WEBSITE - WWW.SAMOA.LTD.UK







#### **BESPOKE TANKS**

Bespoke oil and fluid storage tanks and bunds can be manufactured to most requirements. Tanks with secure cabinets contain hose reels and pumps. Specialist dispensing systems can also be manufactured.

#### PLEASE CONTACT US FOR DETAILS







### **OFFSET FILL CABINETS & ACCESSORIES**

Floor or wall mounted steel offset fill cabinets available for single or multiple points. Come complete with ancillaries.

#### PLEASE CONTACT US FOR DETAILS



# TANK ALARMS & ACCESSORIES



#### **UTANK BASIC TANK MONITORING UNIT**

240 v mains powered stand alone tank monitoring unit. Controls up to 4 channels. Each channel can be assigned to a different tank, or multiple channels can be assigned to a single tank. Integrates an acoustic alarm (buzzer type).

Each channel has a digital input (for contact probes) that triggers a 24 v DC output (for controlling solenoid valves, relays, external audible/visual alarms). Single button for setup. Key switch for bypass mode control.

The system can be used to prevent tank overflow (maximum level sensor) or to prevent pump running dry and air entering the oil distribution lines (low level sensor).

Stand-alone unit, cannot be integrated into a NEX.U.® system.

**383101 - UTANK BASIC** 

#### TANK ALARM PROBES

382201200 - HIGH LEVEL WARNING PROBE 382201203 - HIGH/LOW LEVEL WARNING PROBE 382202200 - BUND LOW LEVEL WARNING PROBE 382201 - ADJUSTABLE TANK LEVEL GAUGE







# **TANK ALARM ACCESSORIES**

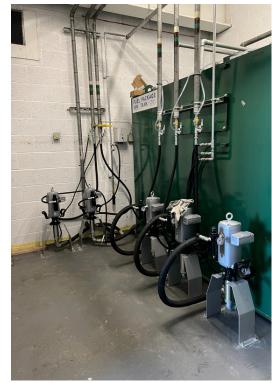
382005 - REMOTE FLASH & ACOUSTIC ALARM

389016 - SOLENOID VALVE FOR COMPRESSED AIR/PUMP CONTROL

389021 - ELECTRO-PNEUMATIC SOLENOID VALVE 1-1/2"









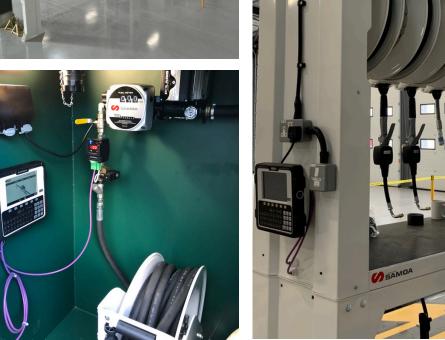






















# For the full range of SAMOA products visit our website <a href="https://samoa.ltd.uk">https://samoa.ltd.uk</a>

SAMOA Ltd
Asturias House
Barrs Fold Road
Wingates Industrial Park
Westhoughton
BL5 3XP

Tel: 01942 850600 Web: samoa.ltd.uk Email: info@samoa.ltd.uk





