



MADE IN ITALY

FLUID CONTROL TECHNOLOGY

AUTOMOTIVE



With 20 years of experience providing lubrication solutions in the automotive, industrial, agricultural and marine markets, our company has created an innovative range of HIGH QUALITY products to satisfy the requirements of the most demanding professionals. Over the last few years, we have developed a vast range of products, many unique, with the aim of giving the professional user, tools to carry out tasks more effectively in a safer and cleaner working environment.

We would like to thank our customers and suppliers for their valuable support, as their contributions have enabled this project to be completed successfully. Our commitment is to join together our enthusiasm, our creativity and our energy in the service of our customers.



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WEIGHT:

1g = 0,0022 pounds (lb)
1g = 0,3527 ounce (oz)

CAPACITY:

1ℓ = 0,2641 US gallon (gal)
1ℓ = 1,0567 US quarts (qt)

SIZE:

1cm = 0,3937 inch (")
1cm = 0,0328 foot (ft)
1m = 3,281 foot (ft)
1m = 1,093 yard (yd)

PRESSURE:

1bar = 14.5 psi

PRESSURE RATIO 1:1

IDEAL TO TRANSFER LOW VISCOSITY OILS OR FLUIDS SUCH AS ANTIFREEZE FOR SHORT DISTANCES.

PRESSURE RATIO 3:1

IDEAL FOR MOBILE DISTRIBUTION SYSTEMS OR FIXED INSTALLATIONS WITH A MAXIMUM DISTANCE OF 20 METERS FROM THE PUMP TO THE DISPENSING POINT.

PRESSURE RATIO 5:1 HIGH VOLUME

IDEAL FOR FIXED INSTALLATION WITH A DISTANCE OF 20 METERS OR MORE FROM THE PUMP TO THE DISPENSING POINT.

EX: an installations a passenger car workshop with a distance of 40 meters from the pumping site to the dispensing point.

PRESSURE RATIO 8:1

IDEAL FOR HIGH VISCOSITY OILS SUCH AS TRANSMISSION, GEAR OILS.

SINGLE/DOUBLE ACTING PUMPS

WITH SINGLE ACTING, OIL IS PUMPED ONLY ON THE DOWNSTROKE. WITH DOUBLE ACTING, OIL IS PUMPED ON THE DOWNSTROKE AND UPSTROKE, ENSURING MORE FLOW RATE WITH THE SAME PRESSURE RATIO.



STANDARD

PRESSURE RATIO 3:1

CODE		NP1101	NP1103
PRESSURE RATIO		3:1	3:1
FLOW RATE @ 6 bar	ℓ/min @ 6 bar	18	18
FLOW RATE @ 6 bar	gal/min @ 6 barr	4.75	4.75
WORKING PRESSURE	bar	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120
AIR INLET		F 1/4" BSP	F 1/4" BSP
OIL OUTLET		M 1/2" BSP	M 1/2" BSP
NOISE LEVEL	dB	79	79
AIR CONSUMPTION	ℓ/min	340	340
SUITABLE FOR BARRELS	liters	STUB	180-220
SUITABLE FOR BARRELS	gallons	STUB	48 - 55
DIAMETER SUCTION TUBE	mm	42	42
SUCTION TUBE LENGTH	mm	290	940
SHIPPING DIMENSIONS	mm	130x130x600	130x130x1300
WEIGHT	kg	4.4	6.5

NP1101



NP1103



STANDARD

PRESSURE RATIO 5:1

CODE		NP1104	NP1106
PRESSURE RATIO		5:1	5:1
FLOW RATE @ 6 bar	ℓ/min @ 6 bar	15	15
FLOW RATE @ 6 bar	gal/min @ 6 bar	3.96	3.96
WORKING PRESSURE	bar	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120
AIR INLET		F 1/4" BSP	F 1/4" BSP
OIL OUTLET		M 1/2" BSP	M 1/2" BSP
NOISE LEVEL	dB	79	79
AIR CONSUMPTION	ℓ/min	330	330
SUITABLE FOR BARRELS	liters	STUB	180-220
SUITABLE FOR BARRELS	gallons	STUB	48 - 55
DIAMETER SUCTION TUBE	mm	42	42
SUCTION TUBE LENGTH	mm	290	940
SHIPPING DIMENSIONS	mm	130x130x600	130x130x1300
WEIGHT	kg	4.9	6.9

NP1104



NP1106



DOUBLE EFFECT

PRESSURE RATIO 3:1

PRESSURE RATIO 5:1

CODE	NP1117	NP1118	NP1128	NP1129	
PRESSURE RATIO	3:1	3:1	5:1	5:1	
FLOW RATE @ 6 bar	ℓ/min @ 6 bar	30	30	20	20
FLOW RATE @ 6 bar	gal/min @ 6 bar	7.90	7.90	5.26	5.26
WORKING PRESSURE	bar	6 - 8	6 - 8	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120	90 - 120	90 - 120
AIR INLET	F 1/4" BSP	F 1/4" BSP	F 1/4" BSP	F 1/4" BSP	
OIL OUTLET	M 1/2" BSP	M 1/2" BSP	M 1/2" BSP	M 1/2" BSP	
NOISE LEVEL	dB	79	79	79	79
AIR CONSUMPTION	ℓ/min	340	340	340	340
SUITABLE FOR BARRELS	liters	STUB	180-220	STUB	180-220
SUITABLE FOR BARRELS	gallons	STUB	48 - 55	STUB	48 - 55
DIAMETER SUCTION TUBE	mm	42	42	42	42
SUCTION TUBE LENGTH	mm	290	940	290	940
SHIPPING DIMENSIONS	mm	130x130x600	130x130x1300	130x130x600	130x130x1300
WEIGHT	kg	7.9	8.7	5.2	6.4



NP1117

NP1118

NP1128

NP1129

For longer life and better pump efficiency, we highly recommend use of dry air or filter/regulator at the pump air inlet (AV9002)

Bung adaptor not included. See page 11

SPECIAL DOUBLE EFFECT PUMPS 5:1 - 8:1

NP 1008 PRESSURE RATIO 5:1

NP 1026 PRESSURE RATIO 8:1

Suitable for viscosity oils (gear and transmission oil) and fluid grease.

CODE	NP1008	NP1026	
PRESSURE RATIO	5:1	8:1	
FLOW RATE @ 6 bar	ℓ/min @ 6 bar	40	22
FLOW RATE @ 6 bar	gal/min @ 6 bar	0.52	5.82
WORKING PRESSURE	bar	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120
AIR INLET	F 3/8" BSP	F 3/8" BSP	
OIL OUTLET	M 3/4" BSP	M 3/4" BSP	
NOISE LEVEL	dB	79	79
AIR CONSUMPTION	ℓ/min	580	580
SUITABLE FOR BARRELS	litri	STUB	STUB
SUITABLE FOR BARRELS	galloni	STUB	STUB
DIAMETER SUCTION TUBE	mm	52	52
SUCTION TUBE LENGTH	mm	440	290
SUCTION TUBE CONNECTION		1 1/2" F	1" F
SHIPPING DIMENSIONS	mm	130 x 130 x 1300	130 x 130 x 750
WEIGHT	kg	8.4	9.0



NP1008

NP1026

For longer life and better pump efficiency, we highly recommend use of dry air or filter/regulator at the pump air inlet (AV9002)

Bung adaptor not included. See page 11

STANDARD

PRESSURE RATIO 1:1

CODE		NP1110	NP1109
PRESSURE RATIO		1:1	1:1
FLOW RATE @ 6 bar	ℓ/min @ 6 bar	22	22
FLOW RATE @ 6 bar	gal/min @ 6 bar	5.80	5.80
WORKING PRESSURE	bar	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120
AIR INLET		F 1/4" BSP	F 1/4" BSP
OIL OUTLET		M 1/2" BSP	M 1/2" BSP
NOISE LEVEL	dB	79	79
AIR CONSUMPTION	ℓ/min	340	340
SUITABLE FOR BARRELS	liters	STUB	180 - 220
SUITABLE FOR BARRELS	gallons	STUB	45 - 55
DIAMETER SUCTION TUBE	mm	42	42
SUCTION TUBE LENGTH	mm	290	940
SHIPPING DIMENSIONS	mm	130x130x600	130x130x1300
WEIGHT	kg	5.5	6.5

**Bung adaptor not included.
See page 11**

NP1110



NP1109



NK1001



TRANSFER PUMP KIT

INCLUDES:

- Air operated transfer pump 200ℓ
- Spigot with connecting elbow
- Drip tray for measures
- Bung adaptor Ø42mm

For longer life and better pump efficiency, we highly recommend use of dry air or filter/regulator at the pump air inlet (AV9002)

Mechanical Diaphragm Dosing Pump (AODD)

DOUBLE DIAPHRAGM PUMPS HAVE LONG BEEN CONSIDERED AS THE MOST FLEXIBLE TOOL FOR LIQUID HANDLING IN THE INDUSTRY. DIFFERENT DIMENSIONS AND MATERIALS MAKE THESE PUMPS SUITABLE FOR THE TRANSFER OF: ACIDS, ALKALI, PAINTS, ADHESIVES, HYDROCARBONS PRODUCTS SOLIDS IN SUSPENSION, THEY ARE ANTI-STALL AND SELF-PRIMING.



ATEX: suitable for operating in explosive environments according to ATEX "zone 2" (series II 3/3 GD IIB T 135 ° C) and ATEX "zone1" (series II 2/2 GD IIB T 135 ° C). The latter in the specific version with conductive elements."

CODE		NP1250	NP1251	NP1252
FLOW RATE @ 6 bar	l/min @ 6 bar	26	53	132
FLOW RATE @ 6 bar	gal/min @ 6 bar	6.8	14	35
WORKING PRESSUR	bar	3-7	3-7	3-7
WORKING PRESSUR	psi	42 - 100	42 - 100	42 - 100
AIR INLET		1/4"F	3/8"F	3/8"F
INLET IN-OUT		1/2"F	1/2"F	1"F
NOISE LEVEL	dB	78	78	78
AIR CONSUMPTION	l/min	150	450	1130
SHIPPING DIMENSION	mm	160x160x130	270x210x330	240x390x350
WEIGHT	kg	1.4	3.6	7.6

body in polypropylene
+ glass fiber

PP+V



NP1250



NP1251



NP1252

ELECTRIC PUMPS

ELECTRIC GEAR PUMP FOR OIL TRANSFER

MAXIMUM FLOW RATE	ℓ/min	9
WORKING PRESSURE	bar	11
WORKING PRESSURE	psi	160
SINGLE PHASE	Hz/V	50 - 230
RPM		1450
POWER	W	550
WEIGHT	kg	9
SHIPPING DIMENSIONS	mm	350 x 200 x 280



GEAR-TYPE

NP3001

ELECTRIC VANE PUMP 230V and 380V FOR OIL

CODE		NP3008	NP3010
MAXIMUM FLOW RATE	ℓ/min	25	50
WORKING PRESSURE	bar	6	5
WORKING PRESSURE	psi	87	73
SINGLE PHASE	Hz/V	50 - 230	—
THREE PHASE	hz/V	50 - 400	—
RPM		1450	1450
POWER	W	750	750
WEIGHT	kg	14,1	15
SHIPPING DIMENSIONS	mm	350 x 200 x 280	350 x 200 x 280



VANE-TYPE

NP3008

NP3010

ELECTRIC GEAR PUMP WITH PRESSURE SWITCH FOR OIL DISTRIBUTION

MAXIMUM FLOW RATE	ℓ/min	14
WORKING PRESSURE	bar	12
WORKING PRESSURE	psi	174
SINGLE PHASE	Hz/V	50 - 230
RPM		—
POWER	W	750
WEIGHT	kg	15
SHIPPING DIMENSIONS	mm	350 x 200 x 280



GEAR-TYPE

NP3012

LP2001



MANUAL HIGH DENSITY POLYETHYLENE SIPHON PUMP

- Complete with:
- Suction tube 1000mm
 - Flexible hose with spout
 - Bung adaptor for 200ℓ drum

LP2002



MANUAL RILSAN® PUMP

- Complete with:
- Dispensing spout
 - Suction tube 1000mm
 - Suitable for oil, antifreeze, windscreen fluid and detergents 200ℓ drums

NP2006



MANUAL PUMP

for low and medium viscosity oils and antifreeze
Flow rate: 450g/stroke

- Complete with:
- Adaptor for 50 - 180 - 200ℓ drums
 - Telescopic suction pipe
 - Metal spout

NP2008

Adjustable handle according to oil viscosity



DELIVERY:
POSITION 1 = 110 g/stroke
POSITION 2 = 180 g/stroke
POSITION 3 = 220 g/stroke
POSITION 4 = 240 g/stroke



DOUBLE ACTING MANUAL OIL PUMP

Ideal for any type of oil

- Supplied with:
- Adjustable handle according to oil viscosity
 - Flexible hose 2 meters with curved spout
 - Telescopic suction pipe

Suitable for high viscosity oils, gear oils

NP2002



ROTARY PUMP

Complete with 2 bung adaptor for 200ℓ drums.
Suitable for oils, diesel and antifreeze

NP2009

capacity 300cc

NP2010

capacity 500cc

NP2011

capacity 750cc



PUMP OILER suitable for any use supplied with:

- Ergonomic polypropylene handle
- Brass pump
- Body in painted steel
- Flexible spout

NV9030

capacity 1000cc

NV9031

capacity 500cc



OIL SUCTION GUN

COMPACT CONTROL VALVE

Ideal for oil and antifreeze dispensing.
Inlet: 1/2" F BSP swivel,
maximum working pressure: 70bar-1000psi



N0112

NE2007
NE2008

NE2007 = N0112 + A (See pag. 10)

NE2008 = N0112 + B (See pag. 10)

COMPACT DESIGN CONTROL VALVE WITH DIGITAL FLOW METER

light and simple to use. Ideal for oils and antifreeze dispensing.
Digital meter is powered by 2 alkaline 1.5V batteries type LR03.
Possibility of calibration, inlet: 1/2" F BSP swivel, precision:
±0.5%, maximum working pressure: 70bar±1000psi



X2002

NE3206
NE3207

NE2007 = X2002 + A (See pag. 10)

NE2008 = X2002 + B (See pag. 10)

MADE IN ALUMINUM AND HIGHLY DURABLE

Ideal for engine, gear and transmission oil and antifreeze dispensing. Inlet: 1/2" F BSP swivel, maximum working pressure: 100bar-1450psi"



N0912

NE9001
NE9002

NE9001 = N0912 + A (See pag. 10)

NE9002 = N0912 + B (See pag. 10)

COMPACT CONTROL VALVE WITH DIGITAL METER

Ideal for engine, gear and transmission oils dispensing.
Possibility of calibration, it is powered by 2 batteries easily replaceable, automatic stand-by for energy savings.
Inlet: 1/2" F BSP swivel, maximum working pressure: 70bar±1000psi, flow rate up to 30ℓ/min



X2902

NE3906
NE3907

NE3906 = X2902 + A (See pag. 10)

NE3907 = X2902 + B (See pag. 10)

CONTROL VALVE WITH MECHANICAL METER

With resettable total and partial batch. Inlet 1/2" F BSP, flow rate up to 30ℓ/min, maximum working pressure: 70bar-1000psi, accuracy ±0.2%



X1001

NE3502
NE3501

NV9075 = X1001 + A (See pag. 10)

NV9076 = X1001 + B (See pag. 10)

DIGITAL CONTROL VALVE WITH PRESET CAPABILITY

The ability to preset the amount to be dispensed is ideal for dispensing engine, gear and transmission oils and antifreeze. Articulated spout for easy dispensing in any working condition. It can be programmed with other units of measure and it is powered by 4 batteries 1.5V type AAA. Inlet: 1/2" F BSP, preset range from 0.1ℓ to 99.9ℓ, accuracy ±1%, maximum flow rate 30ℓ/min.



NE3001

CONTROL VALVE

NE2001

NE2009

NE2011



HIGH VOLUME CONTROL VALVE

Made in aluminum, ideal for oils and non aggressive fluids dispensing. Inlet: 1" F BSP swivel, maximum working pressure: 70bar-1000psi. Equipped with trigger lock"

NE2009 = **NE2001 + G**

NE2011 = **NE2001 + L**

FLEXIBLE AND RIGID HOSES WITH ANTI-DROP SPOUT

NV9087

NV9088

NV9080

NV9082



A

NV9087
FLEXIBLE HOSES
with anti-drop spout
automatic 90°



B

NV9088
FLEXIBLE HOSES
with anti-drop spout
manual 90°



C

NV9080
RIGID HOSES
with anti-drop spout
automatic



D

NV9082
FLEXIBLE HOSES
with anti-drop spout
automatic

DIGITAL FLOW METER AND PULSER

NV3901



OVAL GEAR DIGITAL FLOW METER

Ideal for engine, gear and transmission oils and equipped with a rubber cover. Inlet: 1/2" F BSP, maximum working pressure: 100bar-1450psi, flow rate: up to 30l/min, accuracy ±0.5%.

NV3902



HIGH VOLUME OVAL GEAR DIGITAL FLOW METER

Ideal for engine, gear and transmission oils and equipped with a rubber cover. Inlet: 3/4" F BSP, maximum working pressure: 100bar-1450psi, flow rate: 8÷80l/min, accuracy ±0.5%.

NG3901



OVAL GEAR DIGITAL FLOW METER

Ideal for aggressive liquids and equipped with a rubber cover. Inlet: 1/2" F BSP, maximum working pressure: 30bar-450psi, flow rate: up to 50l/min, accuracy ±0.5%.

NV3951



OVAL GEAR DIGITAL PULSER

Ideal for engine, gear and transmission oils and equipped with a rubber cover. Inlet: 1/2" F BSP, maximum working pressure: 100bar-1450psi, flow rate: up to 30l/min, accuracy ±0.5%.

2" BUNG ADAPTOR FOR DRUMS

NV9010 - A - Ø27mm for stainless steel pump and NP2002

NV9006 - B - Ø42mm

NV9007 - C - Ø52mm for special pumps

NV9074 - D - Ø35mm for suction kit



NV9010
NV9006
NV9007
NV9074

WALL BRACKET FOR STUB PUMPS COMPLETE WITH BUNG ADAPTOR



Ø42mm

NV9008

Ø27mm

NV9011

Ø52mm

NV9009

DRIP COLLECTOR for 200ℓ drums



NV9084

WALL-MOUNTED DRIP COLLECTOR 200ℓ



NV9029

SUCTION KIT FOR WALL-MOUNTED PUMP

For all types of wall-mounted pumps with suction tube Ø42mm

INCLUDES:

- 2m flexible hose 3/4"
- 3/4" nipple
- 900mm long metal tube
- Non-return valve
- Bung adaptor Ø35mm
- Nipples 1"-3/4"
- Connection nipple
- Elbow 90° FF 1"x3/4"



NV9027

NV9027/IBC

NV9027 - For tanks 200ℓ

NK9027/IBC - For 1000ℓ tanks (IBC)

SUCTION KIT FOR IBC

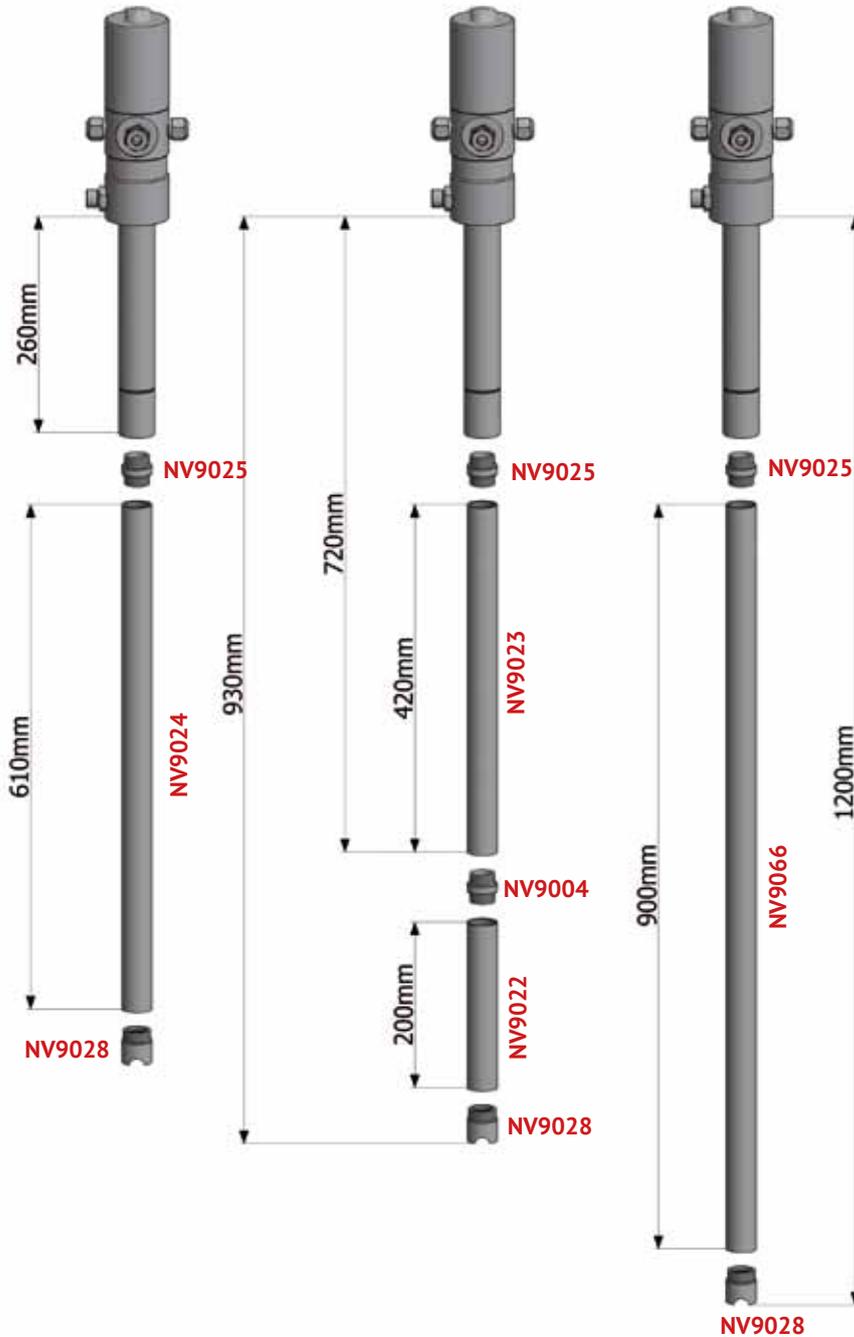
with connection from the bottom of the tank

INCLUDES:

- M60x6 F adapter for IBC connection
- 2m flexible hose



NV9033



MODULAR SYSTEM FOR PUMPS

1:1 - 3:1 - 5:1 - 8:1

MODULAR SYSTEM ALLOWS THE EASY EXTENSION OF ANY SUCTION TUBE

NV9022
NV9023
NV9024
NV9066



MODULAR EXTENSION TUBES FOR OIL PUMPS: 1:1 - 3:1 - 5:1

NV9022 - LENGTH 200mm
NV9023 - LENGTH 420mm
NV9024 - LENGTH 610mm
NV9066 - LENGTH 900mm

NV9025
NV9004
NV9028
RB0088



NV9025
NIPPLE TO CONNECT PUMPS WITH MODULAR EXTENSION TUBES 1" M35x1.5mm



NV9004
NIPPLE FOR MODULAR EXTENSION TUBES M35x1.5mm



NV9028
FOOT VALVE FOR MODULAR EXTENSIONS M 35x1.5mm



RB0088
ADAPTER FITTING for NP1008 and NP1026, thread 1 1/2 M - 1" F

MOBILE CART FOR NEW OIL SUITABLE FOR 200ℓ DRUMS

NK1102 - With standard mobile cart VT9002

NK1104 - With heavy mobile cart VT9001

INCLUDES:

- Air operated piston pump 3:1 - 940mm suction tube
- Bung adaptor Ø42mm
- 1/2" hose R1AT - 4m
- Oil control valve with digital meter, flexible spout manual non drip tip
- Air pressure regulator Kit 1/4"



NK1102

NK1104

MOBILE CART FOR NEW OIL SUITABLE FOR 200ℓ DRUMS

NK1103 - With standard mobile cart VT9002

NK1105 - With heavy mobile cart VT9001

INCLUDES:

- Air operated piston pump 3:1 - 940mm suction tube
- Bung adaptor Ø42mm
- Open hose reel with 7m - 1/2" hose R1AT
- 1/2" hose R1AT - 2mt
- Oil control valve with digital meter, flexible spout and manual non drip tip
- Air pressure regulator Kit 1/4"



NK1103

NK1105

WALL-MOUNTED TRANSFER KITS

TRANSFER KIT SUITABLE FOR 200ℓ DRUMS

NK1003 - Air operated piston pump 3:1 - Standard pump

NK1022 - Air operated piston pump 5:1 - Length 440mm NP1008

NK1005 - Air operated piston pump 5:1 - Standard pump

NK1023 - Air operated piston pump 8:1 - Length 290mm NP1026

INCLUDES:

- Wall bracket
- Suction kit for 200ℓ stub pump
- Air pressure regulator kit 1/4"

TRANSFER KIT SUITABLE FOR 1000ℓ DRUMS for tanks IBC

NK1003/IBC - Air operated piston pump 3:1 - Murale standard

NK1022/IBC - Air operated piston pump 5:1 - Length 440mm NP1008

NK1005/IBC - Air operated piston pump 5:1 - Murale standard

NK1023/IBC - Air operated piston pump 8:1 - Length 290mm NP1026



NK1003

NK1022

NK1005

NK1023

NK1003/IBC

NK1022/IBC

NK1005/IBC

NK1023/IBC

NK1002

NK1004



WALL-MOUNTED KIT FOR 200ℓ DRUMS

NK1002 - Air operated piston pump 3:1 - length 940mm **standard**

NK1004 - Air operated piston pump 5:1 - length 940mm **double effect**

INCLUDES:

- Bung adaptor Ø42mm
- Open hose reel with 10m 1/2" hose R1AT
- Oil control valve with digital meter and manual non drip tip
- Drip collector
- Connecting hose 1/2" x 2m
- Air pressure regulator kit 1/4"

NK1006

NK1007

NK1505



WALL-MOUNTED KIT FOR 200ℓ DRUMS

NK1006 - Air operated piston pump 5:1 - length 290mm **standard**

NK1007 - Air operated piston pump 3:1 - length 290mm **standard**

NK1505 - Diaphragm pump 50ℓ/min

INCLUDES:

- Wall bracket with 42mm bung adaptor
- Suction kit for stub pump
- Open hose reel with 10m 1/2" hose R1AT
- Oil control valve with digital meter and manual non drip tip
- Drip collector
- Connecting hose 1/2" x 2m
- Air pressure regulator kit 1/4"

NK1506



DISTRIBUTION KIT FOR IBC (BOTTOM CONNECTION)

INCLUDES:

- 50ℓ/min diaphragm pump
- suction kit
- wall bracket
- 10m open reel
- nozzle with digital meter
- drip collector

70ℓ AIR OPERATED OIL DISPENSER

ND1102 - Without digital nozzle

ND1101 - With digital nozzle

INCLUDES:

- 1:1 air operated piston pump
- 4m connecting hose
- Control valve with non drip tip
- Level gauge
- Tool tray
- Air pressure regulator kit 1/4"



ND1102

ND1101

70ℓ MANUAL OIL DISPENSER

ND2101 - Without digital nozzle

ND2110 - With digital nozzle

INCLUDES:

- Double acting manual pump
- 2m connectin hose
- Metal spout and shuf-off valve
- Level gauge
- Tool tray



ND2101

ND2110

24ℓ MANUAL OIL DISPENSER

ND2102 - Without digital nozzle

ND2111 - With digital nozzle

INCLUDES:

- Double acting manual pump
- Level gauge
- 2m connectin hose
- Metal spout and shut-off valve



ND2102

ND2111

Ideal for high viscosity oils (gear box and transmission)

24ℓ AIR OPERATED OIL DISPENSER

ND1103 - Without digital nozzle

ND1104 - With digital nozzle

INCLUDES:

- Level gauge
- Pressure gauge
- 2m connectin hose
- Oil control valve with non drip tip

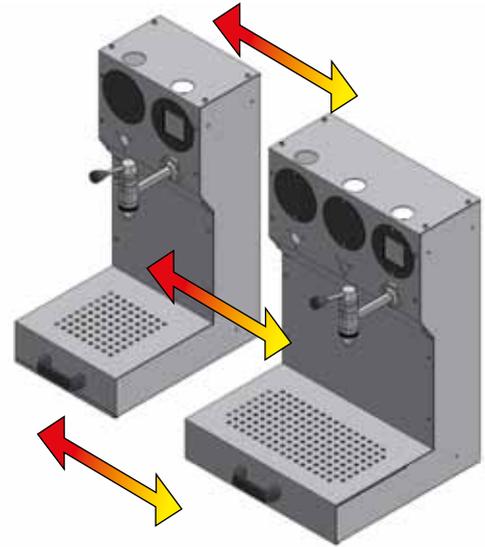


ND1103

ND1104

Ideal for high viscosity oils (gear box and transmission)

- IDEAL SYSTEM FOR FAST DISPENSING OF FLUIDS SUCH AS OIL OR ANTIFREEZE
- MODULE WITH 2 OR 3 BAROIL
- EACH MODULE IS SUPPLIED WITH 1 TAP, ROUND HOLE COVERS
- OIL DRIP TRAY COLLECTOR INCLUDED



X0447



MODULE with 2 baroil

X0448



MODULE with 3 baroil

NV9173



TAP FOR OIL BAR
for oils and antifreeze, complete with flange and screws

NK9001

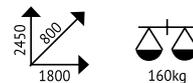


DIGITAL OIL METER KIT with connections and fittings for Oil Bar

DISTRIBUTION KIT FOR 2 OILS ON DRUMS CONTAINMENT FOR 2 DRUMS

INCLUDES:

- Air operated piston pumps 3:1 - 940mm suction tube
- Bung adaptor Ø42mm
- Closed hose reels with 10m hose 1/2" R1AT
- Oil control valves with digital meter and non drip tip
- Connecting hoses MxF 1/2" BSP x 2m
- Drip collector
- Air filter regulator 3/8"
- 3 way valve
- Micro taps
- Air connection hoses 10 x 15 - 2m
- Air quick coupler M x F
- Drums containment



DISTRIBUTION KIT FOR 3 OILS ON DRUMS CONTAINMENT FOR 3 DRUMS

NK1206 - Containment for 3 drums 2 oil

NK1207 - Containment for 3 drums 3 oil

NK1220 - Containment for 3 drums 2 oil
+ 1 antifreeze

INCLUDES:

- Air operated piston pumps 3:1
940mm suction tube
- Bung adaptor 42mm diameter
- Closed hose reels with 10m hose x 1/2" R1AT
- Oil control valves with digital meter
and non drip tip
- Connecting hoses MxF 1/2" BSP - 2m
- Drip collector- 1 Filtro regolatore 3/8"
- Air filter regulator 3/8"
- 3 way valve
- Micro taps
- Air connection hoses 10x15 - 2m
- Air quick coupler M x F
- Metal framework for reels
- 3 drums containment



NK1204

NK1206

NK1207

NK1220

NEW OIL

GARTEC

FLUID DISTRIBUTION KITS

NK1210

NK1211



CLOSED WORK-BENCH DISTRIBUTION KIT FOR 2 OILS WITH 2 HOSE REELS

NK1210 - Open hoses reels

NK1211 - Closed hoses reels

INCLUDES:

- Air operated piston pumps 3:1 - 290mm suction tube
- Bung adaptor 42mm diameter
- Suction Kit for stub pump
- Air pressure regulator kits 1/4"
- Connecting hoses MxF 1/2" BSP - 2m
- Oil control valve with digital meter and non drip tip
- Oil nozzle holders for reels
- Air connection hose 10x15 - 3m
- Air quick couplers M x F
- Metal cabinet
- Containment tank on wheels



DISTRIBUTION KIT FOR 2 PRODUCTS WIT OIL BAR

NK1212 - For 2 types of oil

NK1213 - For 3 types of oil

NK1212

NK1213



INCLUDES:

- Air operated pumps 3:1 - length 290mm
- Wall bracket with adaptor Ø42mm
- Oil Bar
- Oil spigot
- Connections hoses MxF 1/2" BSP - 2m
- Air filter pressure regulator 3/8"
- 3 way valve
- Micro tap
- Connections hoses 10x15 - 2m
- Air quick connection M x F
- 3 drums containment
- Metal frame for hose reels
- Metal framework for Oil Bar

- OUTSTANDING DESIGN
- MADE OF HIGH DENSITY POLYETHYLENE
- RESISTANT TO IMPACT DAMAGE
- EASILY CLEANED
- UV RESISTANT

IDEAL FOR OILS:

OILS, PETROL, DIESEL, ANTIFREEZE, BRAKE FLUIDS, BATTERY ACIDS AND MOST OTHER FLUIDS USED IN THE AUTOMOTIVE INDUSTRY.

MEASURES HAVE STABILITY, SPOUTS FITTED WITH CAPS TO PREVENT BREAKAGE AND DRIPPAGE



MEASURE

	VV9001	VV9002	VV9003
CAPACITY MEASURE	1ℓ	2ℓ	5ℓ
QUANTITY IN EACH CARTON	50	24	24
DIMENSIONS	mm 520x410x540	mm 520x410x540	mm 710x580x570
WEIGHT	kg 7.9	kg 5.7	kg 10.9



VV9001

VV9002

VV9003

FUNNEL

	VV9004	VV9005
DIAMETER FUNNEL	mm 180	mm 220
QUANTITY IN EACH CARTON	36	30
DIMENSIONS	mm 710x580x570	mm 710x580x570
WEIGHT	kg 9	kg 9.7



VV9004

VV9005



KIT INCLUDES:

- 1 MEASURE 1ℓ **VV9001**
- 1 MEASURE 2ℓ **VV9002**
- 1 MEASURE 5ℓ **VV9003**
- 1 FUNNEL Ø180 **VV9004**

V0024

BV0001



vac

FLUID EXTRACTOR

BV0002



**vac
PRO**

MANUAL OIL EXTRACTOR
with hand pump

BV0003



**vac
PRO
AIR**

AIR OPERATED VACUUM
OIL SUCTION UNIT
with VENTURI group

BF0001



spray

SPRAYER

BS0001



flow

DISPENSER

- Practical
- Easy
- Fast
- Clean

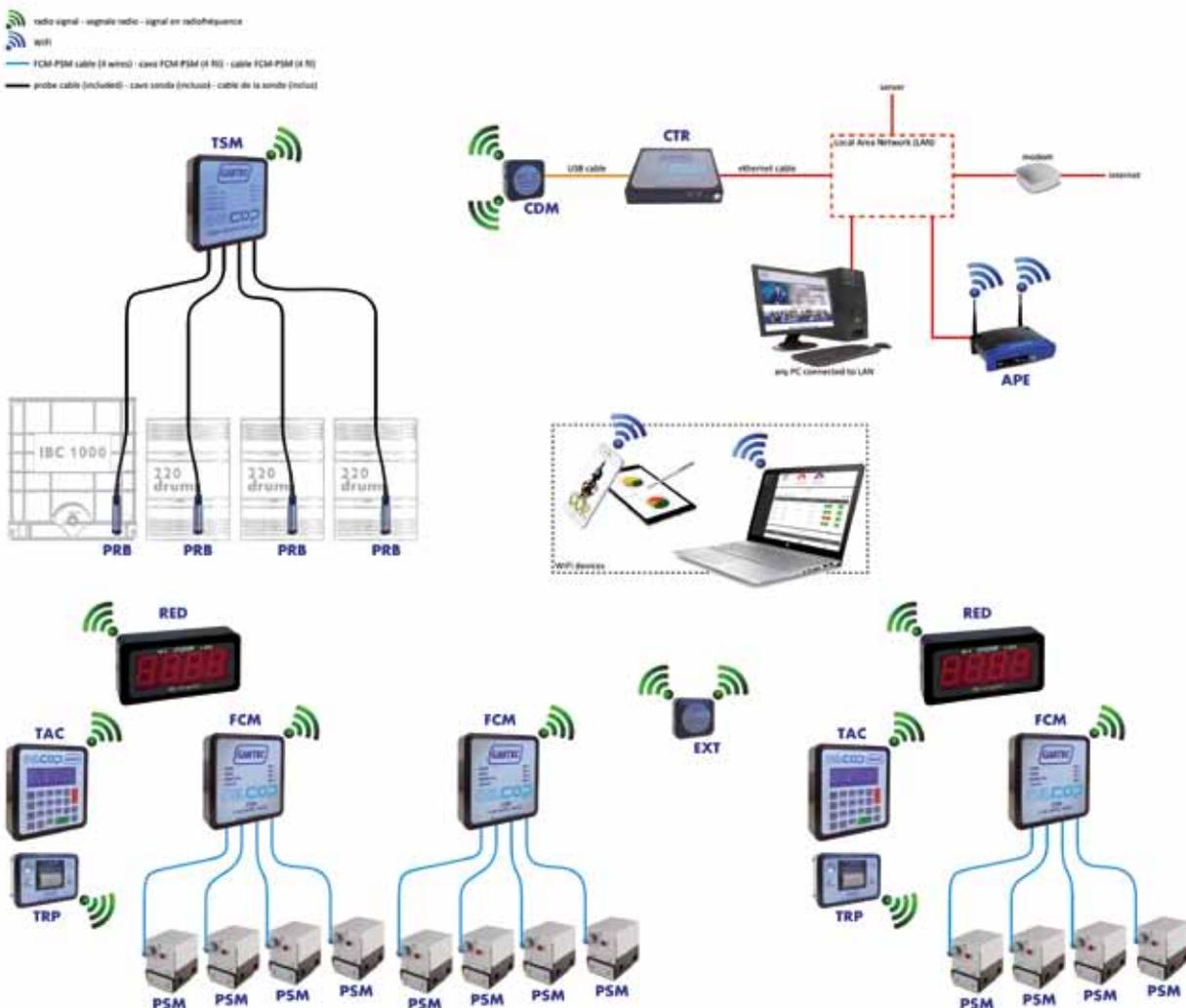
ACCESSORIES

CODE	BV0001	BV0002	BV0003	BF0001	BS0001
MANUAL PUMP	●	●		●	●
VENTURI GROUP			●		
KIT OF PROBE		●	●		
PROBES CONTAINER		●	●		●
HOSE + SPRAY GUN					●
HOSE + SPOUT				●	
RELIEF VALVE				●	●

THE NEW FRONTIER OF FLUID MONITORING SYSTEM

OIL COP 2.0 guarantees all features expected from a modern fluid monitoring system:

- Radio communication between components, avoiding the cost of cable-laying and wiring.
- Access to the system using tablet or Technician Console, PC, laptop or Smartphone via LAN or Wi-Fi.
- No need of a dedicated PC for software in-installation.
- Software designed for DMS interfacing.
- Maximum flexibility regarding number of dispense points.
- Possible implementation with probes for real-time tank monitoring system.
- Alarms, report and statistics automatically.
- Ticket printer separated from Technician Console.
- Possibility of simultaneous dispensing.
- Reports, alarms and statistics sent automatically by email, selected by skills.



NG5002



CONTROLLER (CTR)

The primary purpose of the CTR is to act as a communications hub and control center for the Oil Cop system. It is able to communicate constantly with all system devices via the specific communication module (DCM). The CTR contains all operational firmware eliminating the need to install application software on office computers accessing the Oil Cop: when the CTR is connected to an office network, the system can be accessed by any computer on the network. If connected to the internet, the CTR can receive software updates.

NG5010



COMMUNICATIONS DATA MODULE (CDM)

This module is a communication interface between CTR and all system devices: connected with a USB cable to the CTR, it communicates via radio or, if necessary, with 2 wire cable with the rest of the system.

NG5001



FLUID COMMAND MODULE (FCM)

The FCM operates up to 4 Pulser/Solenoid Modules (PSM) which are typically connected to hose reels to allow fluid control and monitoring. Each PSM connection has 4 wires: 2 wires for power supply for solenoid valve, 2 wires to transmit pulses to be converted in volume by the software.

NG5018



TABLET FOR OILCOP ACCESS

model NQUIRE 1000
10" fullscreen - touchscreen - RJ45 or WiFi connection - 12V power supply included

NG5015



TANK SENSOR MODULE (TSM)

The TSM allows connection for up to four tank level probes for real-time monitoring of tank levels. It also includes four 24V connections that can be configured by software (NO and NC) to control safety solenoid valves (system pressurized only when necessary, closing inlet tanks to avoid overfillings)

NG5016



LEVEL PROBE

Piezometric level probe for 200ℓ drums and tanks up to 2m high.

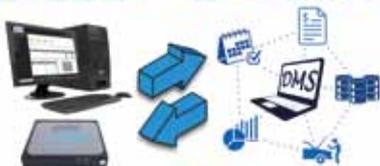
NG5016/6m

NG5016 - For tanks up to 2m high

NG5016/6m - For tanks up to 6m high

OILCOP GATEWAY

NG5099



OILCOP GATEWAY - DMS INTERFACE (Dealer Management System)

interfacing program between Oilcop system and customer DMS in bidirectional mode, for an automatic loading of Work Orders and direct invoice export . Possibility of customization depending on customer needs.

UNINTERRUPTIBLE POWER SUPPLY (UPS)

in/out 230V - 50/60Hz

It ensures protection for the controller from battery over-discharge, over-current and short-circuit, for a maximum duration of 4 hours



NG5019

RANGE EXTENDER

Range extender is a repeater used to extend the radio signal of communication module (CDM).



NG5004

TECHNICIAN ACCESS CONSOLE (TAC)

This module gives the operators the access to the system, whenever they don't have a laptop or a computer. After entering the PIN code, the user can easily make a dispense, by following the menu and instructions on the display.



NG5012

TRANSACTION PRINTER (TRP)

With this device, it's possible to print a ticket after every single dispense. It can be placed anywhere around the workshop, and it's not necessarily connected to a single specific TAC.



NG5007

PULSER/SOLENOID MODULE (PSM) FOR OIL

The PSM is a unique 4in1 product: it incorporates a 24V solenoid valve to start and stop fluidflow, a metering pulser that provides flow measurement information, an inlet filter screen to protect the metering pulser and the solenoid valve from foreign material damage, and a manual bypass valve just in case of electrical faults.



NG5017

ELECTRICAL CONNECTION CABLES

NG9003 - 4 Strand cable - 0.50mm²

NG9004 - 2 Strand cable - 0.35mm²



NG9003

NG9004

MOUNTING BRACKET FOR PSM
on closed hose reel

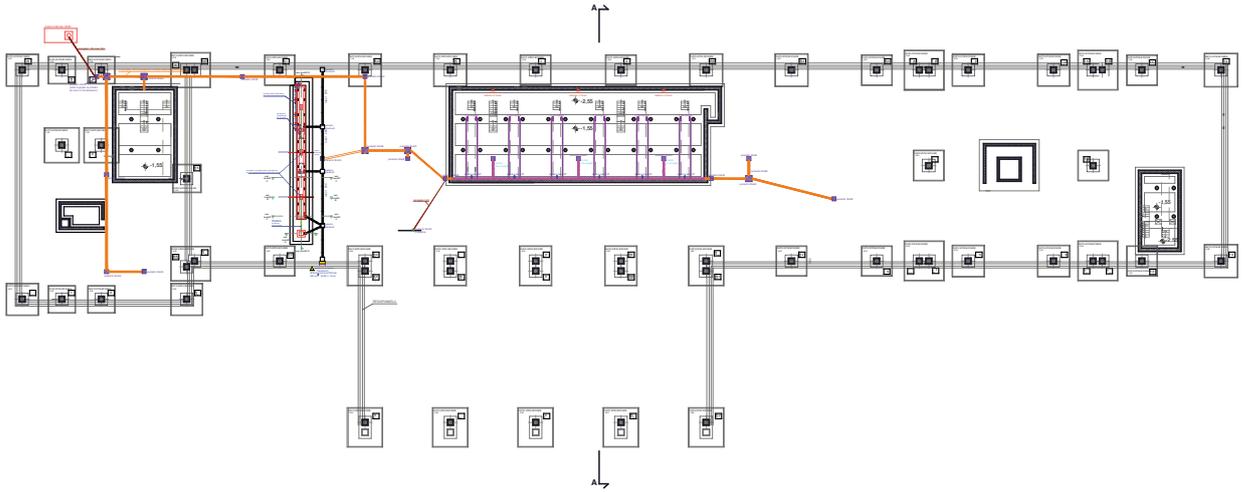


X0258

NEW OIL

GARTEC

DISTRIBUTION SYSTEM - INSTALLATIONS

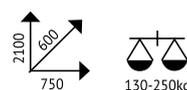


miniTOWER

Minitower is the easiest and most practical modular solution to providing a complete work station at a very reasonable cost.



- 1 Standard oil - air - water hose reels
- 2 "Small series" oil-air-water hose reels
- 3 Cable reels neon led lamp reels
- 4 Oil control valve with or without digital flow meter
- 5 Drip Collector
- 6 Electropneumatic kit
- 7 Antifreeze control valve with or without digital flow meter
- 8 Waste oil suction kit with electric pump and electronic control unit
- 9 Backlight advertising panel
- 10 Waste oil suction probes





ND7001

DESIGNED TO OPTIMIZE THE WORKSHOP SERVICES IN THE SMALLEST POSSIBLE SPACE:
750x600x2100mm

It may have:

- Delivery up to 5 products (or 4 products delivery + waste oil suction).
- Each dispenser is equipped with in a very practical drip collector
- Electric supply 230 - 400V
- Air pressure delivery- Hose reel equipped with neon lamp and/or electric plug
- Possibility to install MONITORING SYSTEM with electronic display.
- Possibility to have a backlight advertising panel

EASY TO INSTALL: The Minitower is shipped completely preassembled from the factory. Simply connect product hoses and anchor (optional) the Minitower to the floor and the system is ready for use. The Minitower is easy to move thanks to wheels located at the bottom back side.

EASY TO MAINTAIN: Thanks to the very usefull side and back doors, all internal components are easily accessible to allow any required maintenance to be accomplished.

CUSTOMIZE: We offer six pre-assembled standard configurations but it is very easy to customize the Minitower to specifi workshop requirements.

SOME PROPOSED SOLUTIONS

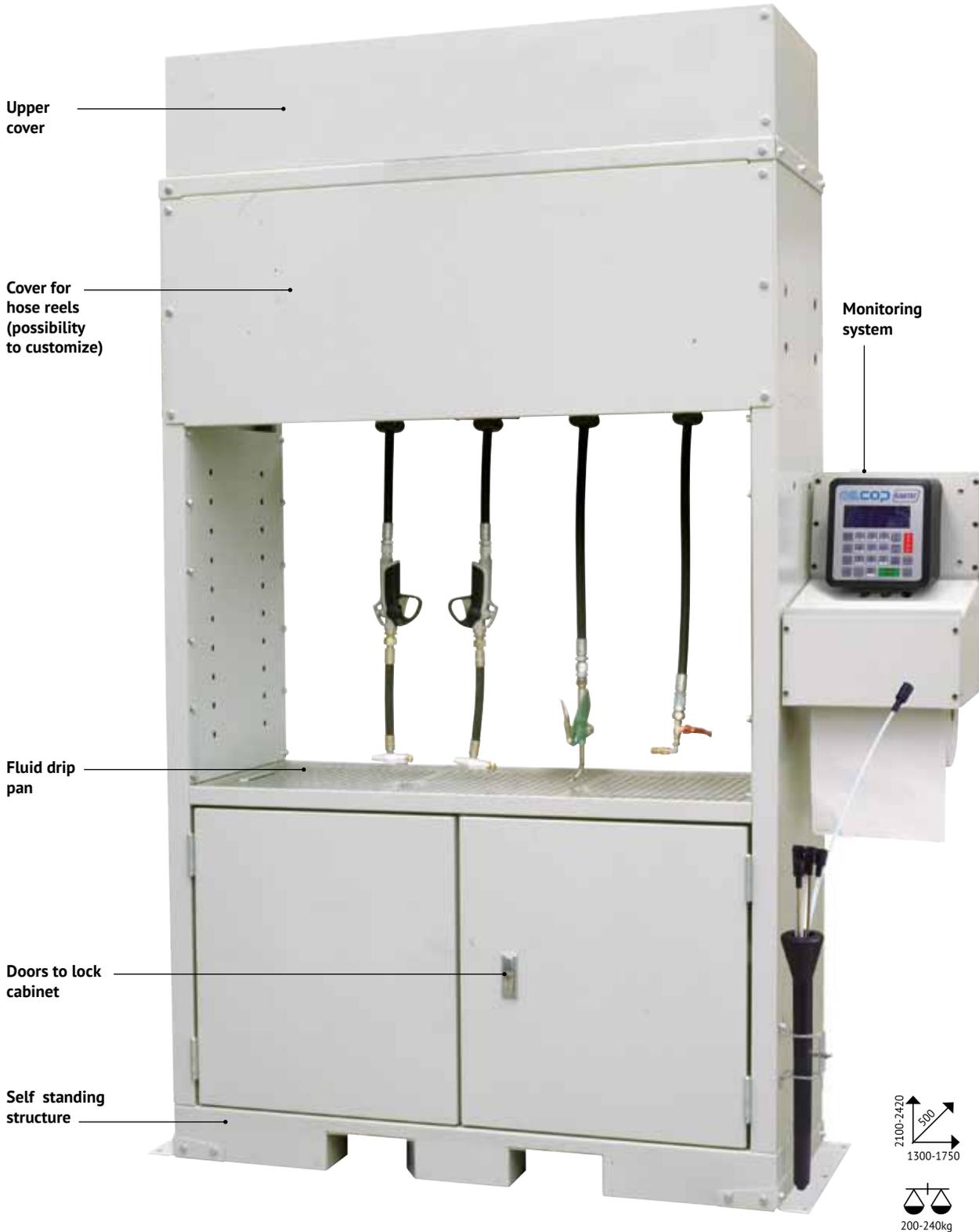


code	DESCRIPTION	NK5400	NK5401	NK5402	NK5403
		Q.TY	Q.TY	Q.TY	Q.TY
ND7001	MiniTOWER CABINET	1	1	1	1
NA2101	Hose reel oil/antifreeze 10m 1/2"	2	2	2	2
NA2102	Hose reel oil/antifreeze 15m 1/2"				
NA2104	Hose reel oil/antifreeze 10m 3/8"				
AA2101	Air Water hose reel 10m				
AA2102	Air Water hose reel 15m				
AA2111	Air Water hose reel 10m - vers."small"		1	2	
WA2902	Cable reels 10m - cable 3x1.5mm	1	1		1
WA2912	Cable reels with lamp 24V	1	1		1
AA2902	Air hose reel 9m - cable 8x12mm	2	1	2	2
NE2007	Oil control valve				
NE3206	Oil control valve with digital flow meter	2	2	2	1
LE2002	Antifreeze dispensing valve				
LE3001	Antifreeze dispensing Valve with digital flow meter		1	1	1
EK3304	Waste oil suction and transfer kit	1	1	1	1
XT0007	Electronpumatic Kit	1	1	1	1
XT0008	Lamp kit for advertising panel	1	1	1	1

SPECIAL MODULAR CABINET FOR ASSEMBLY UP TO 8 REELS

- Possibility to connect the cabinet to suspended hoses/tubes or under floor hoses/tubes
- Product dispensing from both sides
- Safety lock cabinets under distribution area

- V0033** - Cabinet for 4 hose-reels
- V0035** - Cabinet for 6 hose-reels
- V0426** - Cabinet for 8 hose-reels



V0033

V0035

V0426



NEW OIL

GARTEC

FLUID DISTRIBUTION ACCESSORIES

RHF3232

1/2" Y STRAINER



X0156/2

1/2" M

X0157/2

3/4" M

INLINE HIGH PRESSURE KIT FOR AIR PURGING



RHIR141/2

3/4" M

RHIR142/2

3/4" F

QUICK CONNECTOR DOUBLE CHECK



RHIR131

1/2 M

RHIR132

1/2 F

BALL VALVE



RHVN3232

1/2"

RHVN4242

3/4"

NON RETURN VALVE FOR WASTE OIL AND AGGRESSIVE LIQUIDS



RHV3232E

1/2"

RHV4242E

3/4"

3 WAY VALVE



RHV222222

3/8"

RHV121212

1/4"

RHN2121

NIPPLE 3/8" - 3/8" BSP

RHN3121

NIPPLE 1/2" - 3/8" BSP

RHN3131

NIPPLE 1/2" - 1/2" BSP

RHN4121

NIPPLE 3/4" - 3/8" BSP

RHN4131

NIPPLE 3/4" - 1/2" BSP

RHN3132N

ADAT. 1/2" BSP M - 1/2" NPT F

RHRG312

1/2" SWIVEL CONNECTION M/F



NV9021



SWIVEL FOR OIL NOZZLE 1/2" BSP M/F

PULSATION DAMPER kit. Ideal for rigid pipe installation



COMPLETE WITH:
- Dampening cylinder
- Pressure relief valve
- 1/2" connection

X0236

VS9903



ADJUSTABLE PRESSURE RELIEF VALVE
Supplied with calibration at 80bar @ 5l/min

X0259



HOSE GUIDE KIT FOR REEL SWITCH MASK

X0061



HOSE GUIDE KIT FOR REELS

X0133



CAMLOCK ALUMINIUM CONNECTION 3/4" M

X0134



CAMLOCK ALUMINIUM CONNECTION 3/4" F

COMPRESSION RATIO 50:1

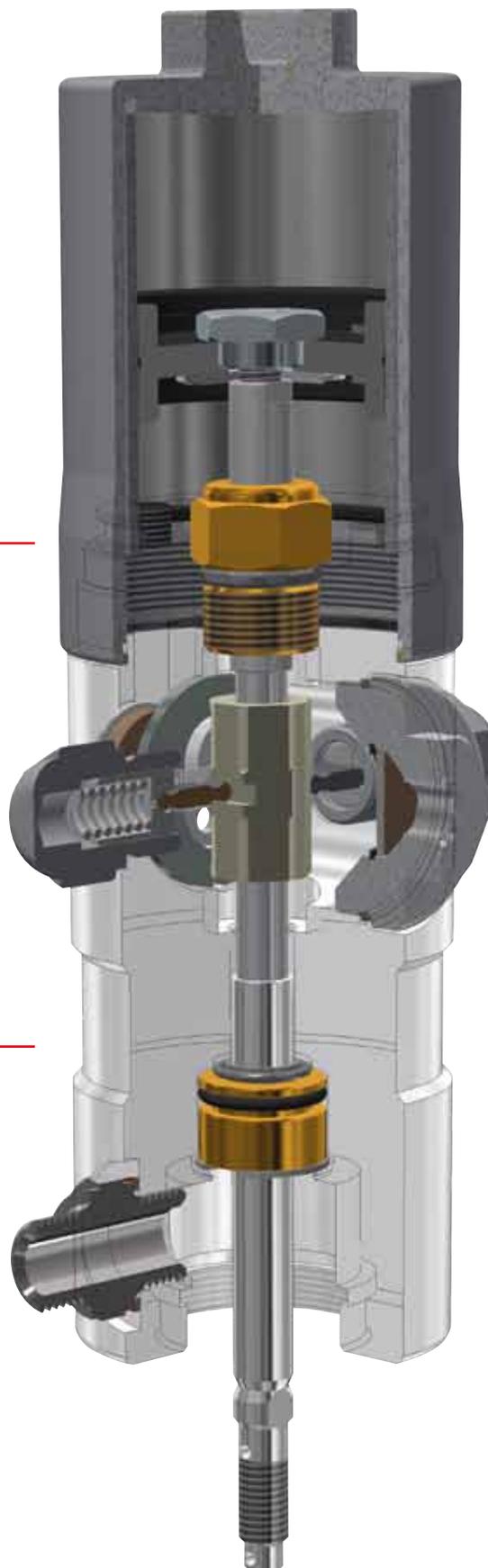
IDEAL FOR MOBILE DISTRIBUTION KITS OR
FOR SHORT DISTANCE INSTALLATION

COMPRESSION RATIO 60:1

IDEAL FOR INSTALLATION WITH SEVERAL
DISPENSING POINTS AND MEDIUM DISTANCES

COMPRESSION RATIO 80:1 HIGH VOLUME

IDEAL FOR LONG DISTANCE INSTALLATION
(TRUCK WORKSHOP) WHERE HIGH FLOW RATE
IS REQUIRED ON SEVERAL DISPENSING POINTS



AIR OPERATED PISTON PUMPS 60:1

CODE		GP1101	GP1102	GP1103
PRESSURE RATIO		60:1	60:1	60:1
QUANTITY DELIVERY	g/min @ 6 bar	1370	1370	1370
WORKING PRESSURE	bar	6 - 8	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120	90 - 120
AIR INLET CONNECTION		F 1/4" BSP	F 1/4" BSP	F 1/4" BSP
GREASE OUTLET CONNECTION		M 3/8" BSP	M 3/8" BSP	M 3/8" BSP
NOISE LEVEL	dB	79	79	79
AIR CONSUMPTION	ℓ/min	340	340	340
TYPE	kg	16 - 30	50 - 60	200
SUCTION TUBE DIAMETER	mm	32	32	32
SUCTION TUBE LENGTH	mm	500	750	950
SHIPPING DIMENSIONS	mm	130x130x780	130x130x1130	130x130x1400
WEIGHT	kg	5.5	6.5	7.5

AIR OPERATED PISTON PUMPS 50:1

CODE		GP1112	GP1113	GP1114
PRESSURE RATIO		50:1	50:1	50:1
QUANTITY DELIVERY	g/min @ 6 bar	1300	1300	1300
WORKING PRESSURE	bar	6 - 8	6 - 8	6 - 8
WORKING PRESSURE	psi	90 - 120	90 - 120	90 - 120
AIR INLET CONNECTION		F 1/4" BSP	F 1/4" BSP	F 1/4" BSP
GREASE OUTLET CONNECTION		M 3/8" BSP	M 3/8" BSP	M 3/8" BSP
NOISE LEVEL	dB	79	79	79
AIR CONSUMPTION	ℓ/min	300	300	300
TYPE	kg	16 - 30	50 - 60	200
SUCTION TUBE DIAMETER	mm	32	32	32
SUCTION TUBE LENGTH	mm	500	750	950
SHIPPING DIMENSIONS	mm	130x130x780	130x130x1130	130x130x1400
WEIGHT	kg	5	6	7

HIGH VOLUME 80:1

CODE		GP1009
PRESSURE RATIO		80:1
QUANTITY DELIVERY	g/min @ 6 bar	3600
WORKING PRESSURE	bar	6 - 8
WORKING PRESSURE	psi	90 - 120
AIR INLET CONNECTION		F 3/8" BSP
GREASE OUTLET CONNECTION		F 3/4" BSP
NOISE LEVEL	dB	79
AIR CONSUMPTION	ℓ/min	580
TYPE	kg	180 - 200
SUCTION TUBE DIAMETER	mm	36
SUCTION TUBE LENGTH	mm	950
SHIPPING DIMENSIONS	mm	130x130x1400
WEIGHT	kg	11.0

Per una maggiore durata ed efficienza delle pompe è consigliabile utilizzare aria essiccata o montare un filtro in entrata (AV9002)

GREASE

ACCESSORIES FOR GREASE PUMPS

GARTEC

COVER FOR Ø32mm SUCTION TUBE

CODE		GC9004	GC9005	GC9006	GC9011	GC9009
Ø COVERS	mm	280	310	350	400	610
Ø OUTSIDE	from/to mm	240 - 280	260 - 310	300 - 350	350 - 400	550 - 600
SUITABLE FOR DRUMS	da kg	12-20	20-30	20-30	50-60	180-220
WITH FOLLOWER PLATES	code	GM9003	GM9004	GM9005	GM9009	GM9008
SHIPPING DIMENSIONS	mm	370x370x90	370x370x90	370x370x90	440x440x90	630x630x90
WEIGHT	kg	1.050	1.150	1.530	1.980	3.700



GC9004
GC9005
GC9006
GC9011
GC9009

FOLLOWER PLATES FOR Ø32mm SUCTION TUBE

CODE		GM9003	GM9004	GM9005	GM9009	GM9008
Ø FOLLOWER PLATES	mm	265	310	340	390	590
Ø OUTSIDE	from/to mm	240 - 260	270 - 300	300 - 330	330 - 390	540 - 590
SUITABLE FOR DRUMS	da kg	12-20	20-30	20-30	50-60	180-220
WITH COVERS	code	GC9004	GC9005	GC9006	GC9011	GC9009
SHIPPING DIMENSIONS	mm	370x370x90	370x370x90	370x370x90	440x440x90	630x630x90
WEIGHT	kg	0.950	1.300	1.380	1.870	4.300



GM9003
GM9004
GM9005
GM9008
GM9009

COVER AND FOLLOWER PLATES FOR Ø36mm SUCTION TUBE

GC9101 - Cover for high volume pump (GP1009)

GM9101 - Follower plate for HIGH high volume pump(GP1009)

GC9101
GM9101

NIPPLE



1/4" - 1/4" BSP
1/4" - 3/8" BSP
1/4" - 1/2" BSP

RHN1111
RHN1121
RHN1131

GREASE GUNS AND CONTROL VALVES - ACCESSORIES

LEVER GREASE GUN with rigid tube and flexible hose 4 jaws connector suitable for cartridges (400gr) or bulk grease (500g)



GE2002

LEVER GREASE GUN with rigid tube and flexible hose 4 jaws connector suitable for cartridges 600g or bulk grease (500g)



GE2005

GREASE CONTROL VALVE RIGID, INLET 1/4"

GE2006 - 4 Jaw connector

GE2008 - But with straight swivel

GE2010 - But with 'Z' swivel



GE2006
GE2008
GE2010

GREASE CONTROL VALVE FLEXIBLE INLET 1/4"

GE2007 - 4 Jaw connector

GE2009 - But with straight swivel

GE2011 - But with 'Z' swivel



GE2007
GE2009
GE2011

ACCESSORIES



GV9006 - 4 JAW GREASE CONNECTOR



GV9007 - 4 JAW GREASE CONNECTOR WITH 90° DEGREES DISCHARGE



GV9001 - STRAIGHT SWIVEL 1/4" CONNECTION



GV9002 - "Z" SWIVEL 1/4" CONNECTION

GV9006
GV9007
GV9001
GV9002

GREASE

MOBILE GREASE DISPENSERS

GARTEC

GP2005



MOBILE GREASE DISPENSER
WITH 12kg CONTAINER

COMPLETE WITH:

- Manual lever pump
- Cover
- Follower plate
- Flexible hose 1.5m
- Grease shut-off valve
- 4 jaw connector



GD2001



HIGH PRESSURE MANUAL GREASE DISPENSER
FOR BULK GREASE, WITH 14kg CONTAINER

COMPLETE WITH:

- 1,5m hose R2AT
- Flexible spout and 4 jaw connector



GD1001



AIR OPERATED GREASE DISPENSER FOR
BULK GREASE, WITH 14kg CONTAINER

COMPLETE WITH:

- Grease pump 60:1 – 500mm
- 4m hose R2AT 1/4"
- Grease shut-off valve with flexible spout
and 4 jaw connector



MOBILE GREASE KIT FOR 12 TO 20kg DRUMS
with **Air operated 60:1 piston pump** - length 500mm

COMPLETE WITH:

- Connection nipple 3/8" x 1/4" BSP
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout,
4 jaw connector and straight swivel
- Carry handle

GK1001 - With cover (GC9004) and follower plate (GM9003)

GK1002 - With cover (GC9005) and follower plate (GM9003)

KIT DISTRIBUZIONE GRASSO PER FUSTI DA 12 A 20kg
with **Air operated 50:1 piston pump** - length 500mm

COMPLETE WITH:

- Connection nipple 3/8" x 1/4" BSP
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout,
4 jaw connector and straight swivel
- Carry handle

GK1003 - With cover (GC9004) and follower plate (GM9003)

GK1004 - With cover (GC9005) and follower plate (GM9003)



GK1001

GK1002

GK1003

GK1004

MOBILE GREASE KIT FOR 20 TO 30kg DRUMS

COMPLETE WITH:

- 2 wheels cart
- **Air operated 60:1 piston pump** - length 500mm
- Connection nipples 3/8" x 1/4" Bsp
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout,
4 jaw connector and straight swivel

GK1101 - With cover (GC9006) and follower plate (GM9005)

GK1109 - With cover (GC9005) and follower plate (GM9004)



GK1101

GK1109

SAME AS **GK1101**
but with **Air operated 50:1 piston pump** - length 500mm

GK1114

GREASE

MOBILE GREASE KITS

GARTEC

GK1102
GK1119



MOBILE GREASE KIT FOR 50 TO 60kg DRUMS

GK1102 - Air operated 60:1 piston pump - length 750mm

GK1119 - Air operated 50:1 piston pump - length 750mm

COMPLETE WITH:

- 2 wheels cart
- Connection NIPPLES 3/8" x 1/4" BSP
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø400mm
- Follower plate Ø390mm

GK1104
GK1115



MOBILE GREASE KIT FOR 50 TO 60kg DRUMS

GK1104 - Air operated 60:1 piston pump - length 750mm

GK1115 - Air operated 50:1 piston pump - length 750mm

COMPLETE WITH:

- 4 wheels cart
- Connection NIPPLES 3/8" x 1/4" BSP
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø400mm
- Follower plate Ø390mm

GK1105
GK1120



MOBILE GREASE KIT FOR 180/220 KG DRUMS

GK1105 - Air operated 60:1 piston pump - length 950mm

GK1120 - Air operated 50:1 piston pump - length 950mm

COMPLETE WITH:

- 4 wheels cart, with wheel brake
- Connection NIPPLES 3/8" x 1/4" BSP
- 4m hose 1/4" R2AT
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø610mm
- Follower plate Ø585mm
- Air pressure regulator kit 1/4

GREASE

MOBILE GREASE KITS

GARTEC

MOBILE GREASE KIT FOR 180/220kg DRUMS

GK1106 - Air operated 60:1 piston pump - length 950mm

GK1116 - Air operated 50:1 piston pump - length 950mm

COMPLETE WITH:

- 4 wheels cart, standard
- Connection nipple 3/8" x 1/4" BSP
- Connection hose 1/4" R2AT 1.5m
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø610mm
- Follower plate Ø585mm
- Air pressure regulator kit 1/4
- Open hose reel small type with 10m flexible hose 1/4" R2AT



GK1106
GK1116

MOBILE GREASE KIT FOR 180/220kg DRUMS

GK1107 - Air operated 60:1 piston pump - length 950mm

GK1117 - Air operated 50:1 piston pump - length 950mm

COMPLETE WITH:

- Heavy duty cart featuring large dia. wheel with a brake
- Connection NIPPLES 3/8" x 1/4" BSP
- Connection hose 1/4" R2AT 1.5m
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø610mm
- Follower plate Ø585mm
- Air pressure regulator kit 1/4
- Open hose reel small type with 10m flexible hose 1/4" R2AT



GK1107
GK1117

MOBILE GREASE KIT FOR 180/220kg DRUMS

GK1108 - Air operated 60:1 piston pump - length 950mm

GK1118 - Air operated 50:1 piston pump - length 950mm

COMPLETE WITH:

- Heavy duty cart featuring large diameter wheels with a brake
- Connection nipple 3/8" x 1/4" BSP
- Connection hose 1/4" R2AT 1.5m
- Grease control valve with flexible spout, 4 jaw connector and straight swivel
- Cover Ø610mm
- Follower plate Ø585mm
- Air pressure regulator kit 1/4



GK1108
GK1118

GREASE

GARTEC

DISTRIBUTION SYSTEM - INSTALLATIONS



WASTE OIL

GARTEC



ER2001



WASTE OIL DRAIN KIT

INCLUDES:

- Collection bowl with ball valve and bung adaptor
- Cart for 200ℓ drums

ER2103



WASTE OIL DRAINER FOR MOTORCYCLES, WITH 70ℓ TANK

INCLUDES:

- Adjustable metal collection bowl
- Ability to collect waste oil by gravity or by suction
- Level gauge
- Air operated tank discharge
- Castor wheels with brake

ER2202



WHEEL MOUNTED WASTE OIL DRAINER WITH 90ℓ TANK

INCLUDES:

- Level gauge
- Tool tray
- Large diameter collection bowl with thermoplastic drain grate
- Air operated tank discharge
- Castor wheels with brake

ER2004



WASTE OIL DRAINER 90ℓ CAPACITY FOR PANS

INCLUDES:

- Metal grate
- Adjustable wheel axles with heavy duty rollers
- Discharge valve

MOBILE AIR OPERATED OIL EXTRACTOR WITH 90ℓ TANK

INCLUDES:

- Level gauge
- Probe kit and adaptors
- Tool tray and anti-drip tray
- Air operated tank discharge
- Castor wheels with brake



ER1202

MOBILE AIR OPERATED OIL EXTRACTOR, 90ℓ TANK, WITH TRANSPARENT BOWL

INCLUDES:

- Level gauge
- Probe kit and adaptors
- Tool tray
- Air pressurized tank for waste oil discharge
- 9.5ℓ transparent bowl
- Castor wheels with brake



ER1203

MOBILE WASTE OIL SUCTION/DRAINER WITH 90ℓ TANK, WITHOUT

INCLUDES:

- Level gauge
- Probe kit and adaptors
- Tool and drip tray
- Air operated tank discharge
- Collection bowl with plastic grate
- Castor wheels with brake



ER1204

WHEEL MOUNTED WASTE OIL SUCTION/DRAINER WITH 90ℓ TANK,
COMPLETE WITH TRANSPARENT BOWL

INCLUDES:

- Level gauge
- Probe kit and adaptors
- Tool tray and plastic collection bowl
- Air operated tank discharge
- Collection bowl with plastic grate
- 9.5ℓ transparent bowl
- Castor wheels with brake



ER1205

ER1107



MOBILE AIR OPERATED PANTHOGRAPH SUCTION/DRAINER, WITH 90L TANK

INCLUDES:

- 14L cantilever basin
- Level gauge
- Probe kit and adaptors
- Tool tray
- Air operated tank discharge
- Castor wheels with brake

ER1108

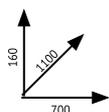


MOBILE AIR OPERATED PANTHOGRAPH SUCTION/DRAINER, WITH 120L TANK

INCLUDES:

- 50L cantilever basin
- Level gauge
- Probe kit and adaptors
- Tool tray
- Air operated tank discharge
- Castor wheels with brake

ER2005



ER2005

MOBILE FLOOR WASTE OIL AND ANTIFREEZE DRAINER FOR INDUSTRIAL VEHICLES

INCLUDES:

- Metal grate
- Handle
- Support for pump
- Castor wheels with brake

ER2006

E0048



ER2006



E0048

Ideal to recover antifreeze from trucks and transfer back in case of repair

ER2005 - Capacity 80L

ER2006 - Capacity 80L + air operated diaphragm pump

E0048 - Same as ER2005 but capacity 200L

ER1101



MOBILE AIR OPERATED OIL EXTRACTOR WITH TANK 24L

CONSISTING OF:

- Level gauge
- Probe kit and adaptors
- Empty manually by lifting and tipping tank

WASTE OIL AIR OPERATED SUCTION KIT WITH DIAPHRAGM PUMP

CONSISTING OF:

- Air operated piston pump 1/2"
- Open hose reel with 10m x 1/2" hose
- Probes container
- Probe kit and adaptors, includes 6 probes and 3 adapters
- Connecting hose R1AT 1/2" x 2m
- Air pressure regulator kit 1/4"
- Wall bracket with bung adaptor 42mm
- Drip collector
- Probe holder fitting with tap
- Vacuum gauge



EK1010

WASTE OIL TRANSFER KIT

CONSISTING OF:

- Air operated piston pump 1/2"
- Air pressure regulator kit 1/4"
- Connecting hose R1AT 3/4" M/F x 2m
- Quick connector 3/4" MF ideal for discharge of oil drainers and extractors
- Wall bracket
- Nipple 3/4"



EK1011

WASTE OIL

GARTEC

ELECTRIC WASTE OIL SUCTION KITS

EK3301



WASTE OIL AUTOMATIC SUCTION UNIT

- Silent
- Ideal for transfer of waste oil
- Electric pump 230V - 750W

EK3302



WASTE OIL AUTOMATIC SUCTION UNIT WITH SUCTION HOSE AND QUICK CONNECTORS

INCLUDES:

- Automatic suction device
- Connecting hose 3/4" - 2m
- Quick connectors MF 3/4" with double check

EK3303



WASTE OIL AUTOMATIC SUCTION UNIT WITH SUCTION HOSE AND PROBES KIT

INCLUDES:

- Automatic suction device
- Connecting hose 1/2" - 4m
- Probes container
- Probe kit and adaptors

EK3304



WASTE OIL AUTOMATIC SUCTION UNIT WITH SUCTION HOSE AND PROBES KIT

INCLUDES:

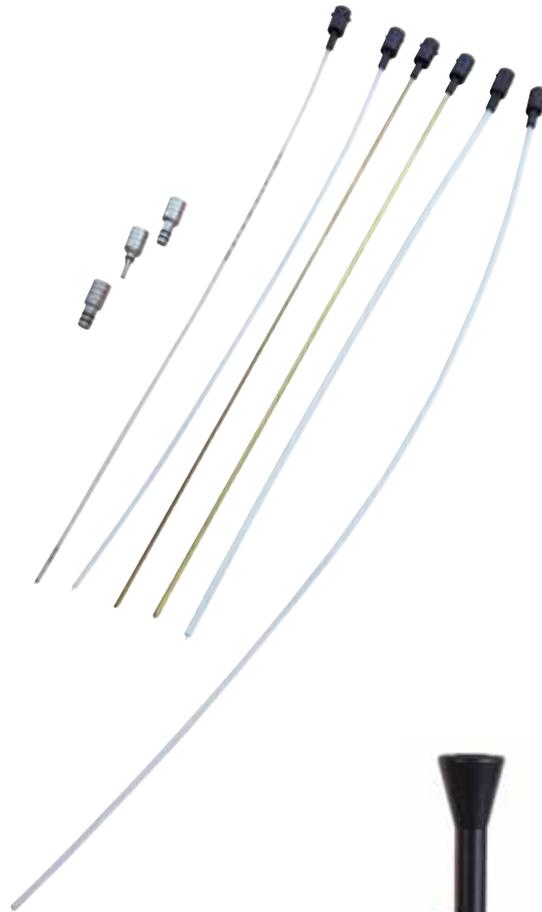
- Automatic suction device
- Open hose reel 10m hose
- Connecting hose 1/2" - 2m
- Drip collector
- Probes container
- Probe kit and adaptors

WASTE OIL

ACCESSORIES

GARTEC

EV9001	FLEXIBLE PROBE	Ø5mm - lung. 700mm
EV9002	METAL PROBE	Ø5mm - lung. 700mm
EV9003	FLEXIBLE PROBE	Ø6mm - lung. 700mm
EV9004	METAL PROBE	Ø6mm - lung. 700mm
EV9005	FLEXIBLE PROBE	Ø7mm - lung. 1000mm
EV9006	FLEXIBLE PROBE	Ø8mm - lung. 700mm
EV9007	ADAPTOR FOR VW PROBE	
EV9008	ADAPTOR FOR BMW PROBE	
EV9009	ADAPTOR FOR CITROËN PROBE	



EV9001
EV9002
EV9003
EV9004
EV9005
EV9006

EV9007
EV9008
EV9009

EV9013 KIT OF PROBES COMPOSED OF:

EV9001	FLEXIBLE PROBE	Ø5x700mm
EV9002	METAL PROBE	Ø5x700mm
EV9003	FLEXIBLE PROBE	Ø6x700mm
EV9004	METAL PROBE	Ø6x700mm
EV9005	FLEXIBLE PROBE	Ø7x1000mm
EV9006	FLEXIBLE PROBE	Ø8x700mm
EV9007	ADAPTOR FOR VW PROBE	
EV9008	ADAPTOR FOR BMW PROBE	
EV9009	ADAPTOR FOR CITROËN PROBE	



EV9013

PROBE CONTAINER

Complete with metal wall bracket

EV9012

WASTE OIL PORTABLE TANKS



ER2007

ER2008

ER2009

	ℓ			
ER2007	6ℓ	17pcs	770x600x660	12.5kg
ER2008	10ℓ	12pcs	770x600x660	13kg
ER2009	12ℓ	10pcs	770x600x660	17kg



WASTE OIL

GARTEC

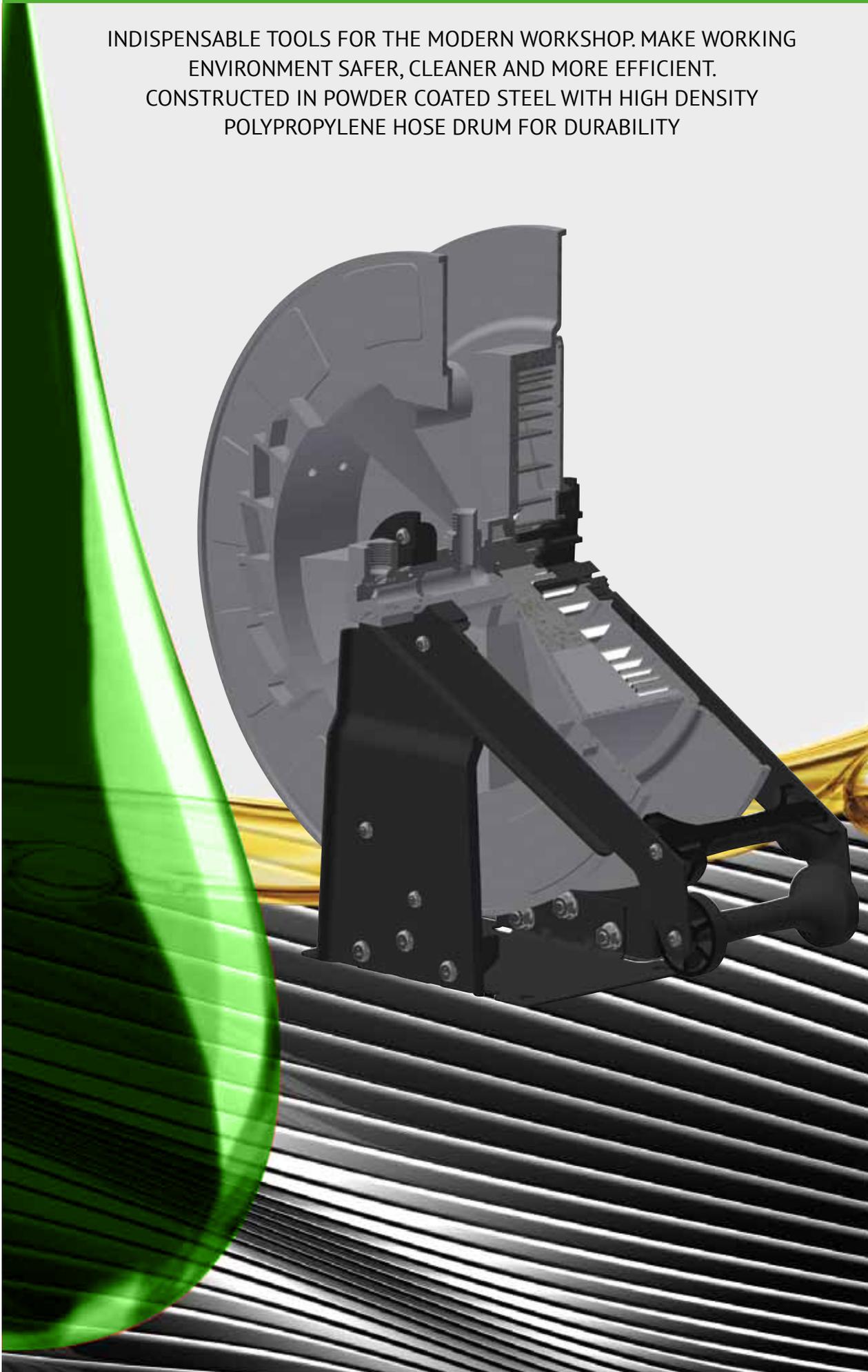
DISTRIBUTION SYSTEM - INSTALLATIONS



HOSE REELS

GARTEC

INDISPENSABLE TOOLS FOR THE MODERN WORKSHOP. MAKE WORKING ENVIRONMENT SAFER, CLEANER AND MORE EFFICIENT. CONSTRUCTED IN POWDER COATED STEEL WITH HIGH DENSITY POLYPROPYLENE HOSE DRUM FOR DURABILITY



HOSE REELS

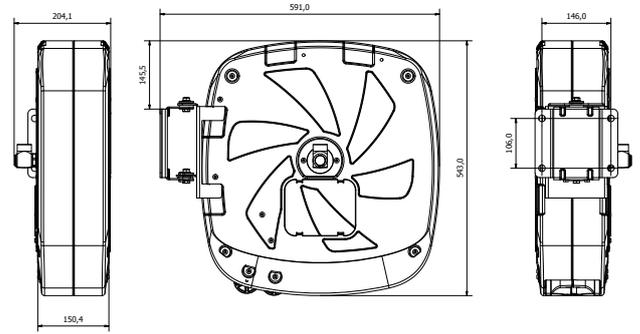
GARTEC

HOSE REELS "STANDARD SERIES"

RA2051



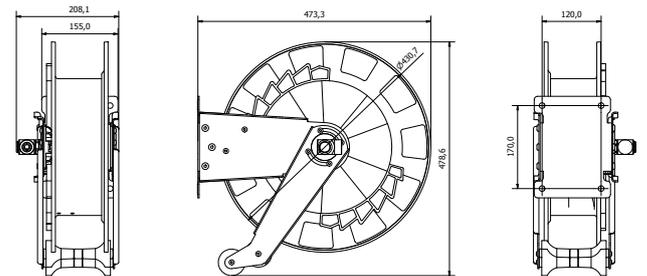
CLOSED HOSE REEL WITHOUT HOSE



RA2052



OPEN HOSE REEL WITHOUT HOSE

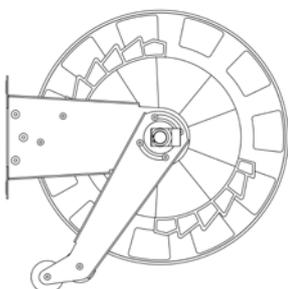


VA9001

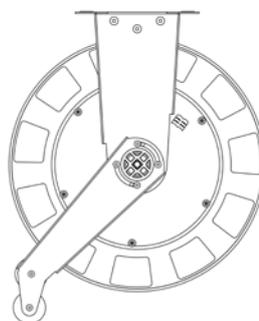


SWIVEL WALL BRACKET

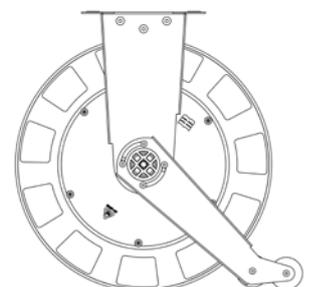
POSITION A



POSITION B



POSITION C



HOSE REELS

HOSE REELS "STANDARD SERIES"

GARTEC

Hose reels are available with different hose lengths and diameters to fit specific applications on request

NEW OIL							
CODE		RA2051	NA2051	NA2052	RA2052	NA2151	NA2152
WORKING PRESSURE	bar	80	80	80	80	80	80
	psi	1160	1160	1160	1160	1160	1160
HOSE LENGTH	m	—	10	15	—	10	15
	ft	—	33	50	—	33	50
Ø HOSE		—	1/2"	1/2"	—	1/2"	1/2"
CONNECTING HOSE LENGTH	m	—	0.6	0.6	—	0.6	0.6
	ft	—	2	2	—	2	2
INLET CONNECTION		1/2" BSP/F	1/2" BSP/F	1/2" BSP/F	1/2" BSP/F	1/2" BSP/F	1/2" BSP/F
OUTLET CONNECTION		1/2" BSP/M	1/2" BSP/M	1/2" BSP/M	1/2" BSP/M	1/2" BSP/M	1/2" BSP/M
MAX CAPACITY 3/8"	m	18	—	—	18	—	—
	ft	60	—	—	60	—	—
MAX CAPACITY 1/2"	m	15	—	—	15	—	—
	ft	50	—	—	50	—	—
WEIGHT	kg	20.5	24.5	25.5	19.0	23.0	24.0
SHIPPING DIMENSIONS	mm	570x275x625	570x275x625	570x275x625	540x265x530	540x265x530	540x265x530

GREASE							
CODE		RA2055	GA2051	GA2052	RA2056	GA2151	GA2152
WORKING PRESSURE	bar	600	600	600	600	600	600
	psi	8700	8700	8700	8700	8700	8700
HOSE LENGTH	m	—	10	15	—	10	15
	ft	—	33	50	—	33	50
Ø HOSE		—	1/4"	1/4"	—	1/4"	1/4"
CONNECTING HOSE LENGTH	m	—	0.6	0.6	—	0.6	0.6
	ft	—	2	2	—	2	2
INLET CONNECTION		1/4" BSP/F	1/4" BSP/F	1/4" BSP/F	1/4" BSP/F	1/4" BSP/F	1/4" BSP/F
OUTLET CONNECTION		1/4" BSP/M	1/4" BSP/M	1/4" BSP/M	1/4" BSP/M	1/4" BSP/M	1/4" BSP/M
MAX CAPACITY 1/4"	m	20	—	—	20	—	—
	ft	66	—	—	66	—	—
WEIGHT	kg	20.5	24.0	25.0	19.0	22.5	23.5
SHIPPING DIMENSIONS	mm	570x275x625	570x275x625	570x275x625	540x265x530	540x265x530	540x265x530

AIR/WATER							
CODE		RA2051	AA2051	AA2052	RA2052	AA2151	AA2152
WORKING PRESSURE	bar	80	80	80	80	80	80
	psi	1160	1160	1160	1160	260	260
HOSE LENGTH	m	—	10	15	—	10	15
	ft	—	33	50	—	33	50
Ø HOSE		—	3/8"	3/8"	—	3/8"	3/8"
CONNECTING HOSE LENGTH	m	—	0.6	0.6	—	0.6	0.6
	ft	—	2	2	—	2	2
INLET CONNECTION		1/2" BSP/F	3/8" BSP/F	3/8" BSP/F	1/2" BSP/F	3/8" BSP/F	3/8" BSP/F
OUTLET CONNECTION		1/2" BSP/M	3/8" BSP/F	3/8" BSP/F	1/2" BSP/M	3/8" BSP/F	3/8" BSP/F
MAX CAPACITY 1/4"	m	18	—	—	18	—	—
	ft	60	—	—	60	—	—
WEIGHT	kg	20.5	24.0	25.0	19.0	22.5	23.5
SHIPPING DIMENSIONS	mm	570x275x625	570x275x625	570x275x625	540x265x530	540x265x530	540x265x530

HOSE REELS

GARTEC

HOSE REELS "SMALL SERIES"

RA2012

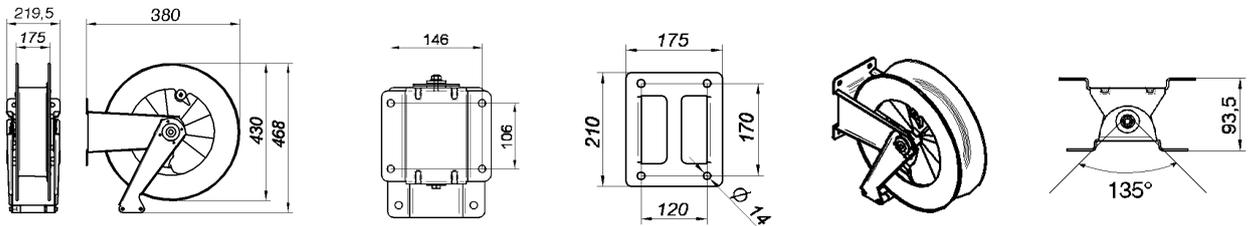


Hose reels are available with different hose lengths and diameters to fit specific applications on request

VA9001



SWIVEL WALL BRACKET



**RA2012
NA2103
NA2104**

**RA2014
GA2110
GA2111**

**RA2012
AA2110
AA2111**

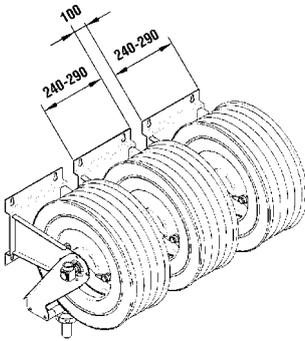
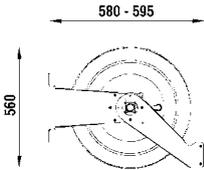
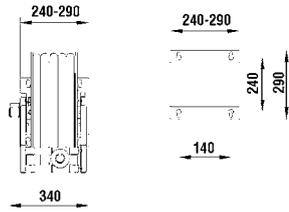
CODE	NEW OIL			GREASE			AIR/WATER			
	RA2012	NA2103	NA2104	RA2014	GA2110	GA2111	RA2012	AA2110	AA2111	
WORKING PRESSURE	bar	80	80	80	600	600	600	80	80	80
	psi	1160	1160	1160	8700	8700	8700	1160	1160	1160
HOSE LENGTH	m	—	7	10	—	7	10	—	7	10
	ft	—	23	33	—	23	33	—	23	33
Ø HOSE	—	1/2"	3/8"	—	1/4"	1/4"	—	3/8"	3/8"	
CONNECTING HOSE LENGTH	m	—	0.6	0.6	—	0.6	0.6	—	0.6	0.6
	ft	—	2	2	—	2	2	—	2	2
INLET CONNECTION	1/2" BSP/F	1/2" BSP/F	1/2" BSP/F	1/4" BSP/F	1/4" BSP/F	1/4" BSP/F	1/2" BSP/F	3/8" BSP/F	3/8" BSP/F	
OUTLET CONNECTION	3/8" BSP/F	1/2" BSP/M	3/8" BSP/M	3/8" BSP/F	1/4" BSP/M	1/4" BSP/M	3/8" BSP/F	3/8" BSP/M	3/8" BSP/M	
MAX CAPACITY 3/8"	10m - 33ft	—	—	—	—	—	10m - 33ft	—	—	
MAX CAPACITY 1/2"	7m - 23ft	—	—	—	—	—	—	—	—	
MAX CAPACITY 1/4"	—	—	—	10m - 33ft	—	—	—	—	—	
WEIGHT	kg	12.0	15.0	15.2	12.0	14.5	15.5	12.0	14.5	15.5
SHIPPING DIMENSIONS	mm	460x 460 x 270			460x 460 x 270			460x 460 x 270		

HOSE REELS

HIGH CAPACITY AND HIGH VOLUME HOSE REELS "STANDARD SERIES"

GARTEC

HIGH CAPACITY (1/2") AND HIGH VOLUME (3/4" - 1")
HOSE REELS MADE IN POWDER COATED STEEL
SUPPLIED WITH OR WITHOUT HOSE



RA2010

RA2011

SWIVEL WALL BRACKET



VA9003

CODE	HIGH CAPACITY			HIGH VOLUME			
	RA2010	NA2403	NA2401	RA2011	NA2501	NA2502	
WORKING PRESSURE	bar	80	80	80	400	350	250
	psi	1160	1160	1160	1160	5075	3625
HOSE LENGTH	m	—	15	20	—	14	20
	ft	—	50	82	—	46	66
Ø HOSE	—	3/4"	1/2"	—	1"	3/4"	
CONNECTING HOSE LENGTH	m	—	0.6	0.6	—	0.6	0.6
	ft	—	2	2	—	2	2
INLET CONNECTION		3/4" BSP/F	3/4" BSP/F	1/2" BSP/F	1" BSP/F	1" BSP/F	1" BSP/F
OUTLET CONNECTION		3/4" BSP/F	3/4" BSP/M	1/2" BSP/M	1" BSP/F	1" BSP/M	3/4" BSP/M
MAX CAPACITY 1/2"	m	20	—	—	—	—	—
	ft	82	—	—	—	—	—
MAX CAPACITY 3/4"	m	15	—	—	20	—	—
	ft	50	—	—	66	—	—
MAX CAPACITY 1"	m	—	—	—	14	—	—
	ft	—	—	—	46	—	—
WEIGHT	kg	25.0	37.0	34.0	29.0	45.0	44.0
SHIPPING DIMENSIONS	mm	610 x 350 x 610			610 x 290 x 650		

RA2010

NA2403

NA2401

RA2011

NA2501

NA2502

HOSE REELS

GARTEC

STAINLESS STEEL HOSE REELS

For dimension see page 48

RA2007



OPEN HOSE REEL STANDARD
WITH PLASTIC HOSE DRUM WITHOUT HOSE.
FRAME AND SWIVEL IN STAINLESS STEEL

VA9002



SWIVEL WALL BRACKET for RA2007

RA2008



OPEN HOSE REEL, **HIGH CAPACITY**, WITHOUT HOSE.
WITH FRAME, HOSE DRUM AND SWIVEL
IN STAINLESS STEEL

RA2013



OPEN HOSE REEL, **HIGH VOLUME**, WITHOUT HOSE.
WITH FRAME, HOSE DRUM AND SWIVEL
IN STAINLESS STEEL

VA9004



SWIVEL WALL BRACKET for **RA2008 - RA2013**

CODE		RA2007	LA2101	LA2102	LA2103	LA2104	RA2008	LA2201	LA2202	LA2203	LA2204	LA2205	LA2206	RA2013	LA2301	LA2302
WORKING PRESSURE	bar	200	200	200	200	200	200	200	200	200	200	200	200	80	80	80
WORKING PRESSURE	psi	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	2900	1160	1160	1160
HOSE LENGTH	m	—	10	15	10	15	—	25	20	25	25	20	25	—	20	14
	ft	—	33	50	33	50	—	82	66	82	82	66	82	—	66	46
Ø HOSE		—	3/8"	3/8"	3/8"	3/8"	—	3/8"	1/2"	1/2"	3/8"	1/2"	1/2"	—	3/4"	1"
CONNECTING HOSE LENGTH	m	—	0.6	0.6	0.6	0.6	—	0.6	0.6	0.6	0.6	0.6	0.6	—	0.6	0.6
	ft	—	2	2	2	2	—	2	2	2	2	2	2	—	2	2
INLET CONNECTION	BSP	3/8"F	3/8"F	3/8"F	3/8"F	3/8"F	1/2"F	3/8"F	1/2"F	1/2"F	3/8"F	1/2"F	1/2"F	1"F	3/4"F	1"F
OUTLET CONNECTION	BSP	3/8"M	3/8"M	3/8"M	3/8"M	3/8"M	1/2"F	3/8"M	1/2"M	1/2"M	3/8"M	1/2"M	1/2"M	1"F	3/4"M	1"M
MAX CAPACITY 3/8"	m	18	—	—	—	—	—	—	—	—	—	—	—	3/4"	20	—
	ft	60'	—	—	—	—	—	—	—	—	—	—	—	—	66	—
MAX CAPACITY 1/2"	m	15	—	—	—	—	25	—	—	—	—	—	—	—	—	—
	ft	50	—	—	—	—	82	—	—	—	—	—	—	—	—	46
WEIGHT	kg	19.0	21.5	22.5	21.5	22.5	33.5	42.5	40.5	42.5	42.5	40.5	42.5	27.5	43.5	42.5
SHIPPING DIMENSIONS	mm	650 x 550 x 330					650 x 550 x 330					600 x 500 x 680				
							HYGIENIC					HYGIENIC				

HOSE REELS

HOSES

GARTEC

Other hose lengths or diameters are available on request



	TYPE	MAXIMUM WORKING PRESSURE					LENGTH	CONNECTION	CODE
		1/4"	3/8"	1/2"	3/4"	1"			
NEW OIL	R1AT	–	180 bar	–	–	–	10m	M/F 90°	VH9130
	R1AT	–	–	160 bar	–	–	0,6m	M/F	VH9201
	R1AT	–	–	160 bar	–	–	1m	M/F	VH9202
	R1AT	–	–	160 bar	–	–	2m	M/F	VH9203
	R1AT	–	–	160 bar	–	–	4m	M/F	VH9204
	R1AT	–	–	160 bar	–	–	10m	M/F	VH9205
	R1AT	–	–	160 bar	–	–	15m	M/F	VH9206
	R1AT	–	–	160 bar	–	–	20m	M/F	VH9207
	R1AT	–	–	160 bar	–	–	25m	M/F	VH9208
	R1AT	–	–	160 bar	–	–	0,6m	M/F 90°	VH9209
	R1AT	–	–	160 bar	–	–	7m	M/F 90°	VH9210
	R1AT	–	–	–	105 bar	–	0,6m	M/F	VH9301
	R1AT	–	–	–	105 bar	–	15m	M/F	VH9303
	R1AT	–	–	–	105 bar	–	20m	M/F	VH9304
	R1AT	–	–	–	105 bar	–	2m	M/F	VH9305
	R1AT	–	–	–	105 bar	–	8m	M/F	VH9306
	R1AT	–	–	–	105 bar	–	4m	M/F	VH9308
	R1AT	–	–	–	–	88 bar	0,6m	M/F	VH9401
	R1AT	–	–	–	–	88 bar	14m	M/F	VH9402
R1AT	–	–	–	–	88 bar	2m	M/F	VH9403	
GREASE	R2AT	400 bar	–	–	–	–	0,6m	M/F	VH9001
	R2AT	400 bar	–	–	–	–	1,5m	M/F	VH9002
	R2AT	400 bar	–	–	–	–	4m	M/F	VH9003
	R2AT	400 bar	–	–	–	–	10m	M/F	VH9004
	R2AT	400 bar	–	–	–	–	15m	M/F	VH9005
AIR	TDP	–	20 bar	–	–	–	0,6m	M/F	VH9101
	TDP	–	20 bar	–	–	–	10m	M3/8"/F1/2"	VH9104
	TDP	–	20 bar	–	–	–	15m	M3/8"/F1/2"	VH9105
	TDP	–	20 bar	–	–	–	7m	M/F 90°	VH9106
	TDP	–	20 bar	–	–	–	10m	M/F 90°	VH9107
	TDP	–	–	20 bar	–	–	0,6m	M/F	VH9120
	TDP	–	–	20 bar	–	–	10m	M/F	VH9121

HOSE REELS

GARTEC

HOSE AND CABLE REELS

AA2901
AA2902
AA2903



AA2901 - REEL MASTER AIR 12
AA2902 - REEL MASTER AIR 9
AA2903 - REEL CLASSIC AIR 10

AA2904
AA2905



AA2904 - MAXI REEL AIR 15
AA2905 - MAXI REEL AIR 10

AA2906
AA2907



AA2906 - REEL COMPACT AIR 12
AA2907 - REEL COMPACT AIR 15

AA2909
AA2910



AA2909 - BIG REEL AIR 20
AA2910 - BIG REEL AIR 16

AA2908



MINI REEL AIR 6

AIR	∅ mm	 m	 cm	 kg
AA2901	* 6 x 10	12	32x34x20	3.8
AA2902	* 8 x 12	9	32x34x20	4.6
AA2903	6 x 10	10	29.5x30.5x16.5	3.5
AA2904	* 8 x 12	15	38x39x25	6.5
AA2905	* 10 x 15	10	38x39x25	6.5
AA2906	* 8 x 12	12	36x33x20	4.4
AA2907	6 x 10	15	36x33x20	4.4
AA2908	6 x 8	5+1	23x20x14	1.2
AA2909	* 10 x 15	20	44x51x23	7.3
AA2910	12 x 18	15+1	44x51x23	7.4

NB: *Suitable for air and water (max 40°C)

HOSE REELS

HOSE AND CABLE REELS

GARTEC

WA2901 - REEL POWER 230V

WA2903 - REEL COMPACT 230V



WA2901
WA2903

WA2904 - REEL COMPACT 230V

WA2905 - MINI REEL 230V



WA2904
WA2905

MINI REEL 230V SCHUKO



WA2917

WA2918 - BIG REEL 230V SCHUKO

WA2919 - BIG REEL 230V



WA2918
WA2919

ELECTRICAL CABLE REELS	N x mm ²	 W	 m	 cm	 kg
WA2901	2x1.0	800 / 2000	15	29.5x30.5x16.5	4.5
WA2903	3x1.5	800 / 2000	10	29.5x30.5x16.5	4.5
WA2904	2x1.0	800 / 2000	20	36x33x30	4.5
WA2905	3x1.5	800 / 2000	18	36x33x20	4.8
WA2917	3x1.5	800 / 2000	5+1	23x20x15	4.8
WA2918	3x1.5	800 / 2000	35	44x51x23	4.8
WA2919	3x1.5	1000 / 3000	30	44x51x23	11.6

HOSE REELS

GARTEC

HOSE AND CABLE REELS

WA2922

WA2923



WA2922 - REEL LED 230/24V

WA2923 - REEL LED 230V

	N x mm ²					
				m	cm	kg
WA2922	2 x 1.0	G23 11V LED		15	29.5x30.5x16.5	4.5
WA2923	2 x 1.0	G23 11VLED		15	29.5x30.5x16.5	5.5

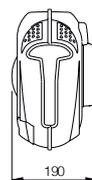
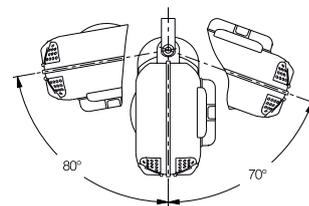
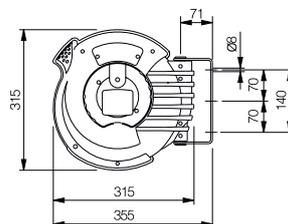
CABLE REELS FOR ELECTRIC CARS



WA2924



- Automatic spring rewinding
- Plastic outer casing
- Steel swivelling wall bracket
- Ratched stop device
- Compliant to EC standards



CABLE TYPE



W



4,6



4+1



55x33x25



kg

4.8

3G2,5+1X0,5

3,6

LA2901



HOSE-REEL FOR WATER
1/2" - 20m cable



UK3105

UK3105/C



AdBlue® MOBILE KIT for 220ℓ drum

UK3105 - Without digital meter

UK3105/C - With digital meter

COMPOSED BY:

- 230V - 400W pump
- Trolley
- Suction kit for plastic drums
- 2" adaptors
- 3m dispensing hose
- ZVA automatic nozzle with flow regulator



UP2001



HAND OPERATED PUMP

Flow Rate 330 ml per stroke - Telescopic tube
2" Universal bung adaptor

UK3001

UK3010



UREA DISPENSING KIT for tank 1000ℓ

UK3001 - With digital meter

UK3010 - Without digital meter

COMPLETE WITH:

- Pump mounting bracket
- Nozzle holder
- Electric pump (230V 50Hz 33 lt/min)
- Digital meter
- 5m dispensing hose (19x26mm)
- Plastic manual nozzle

200ℓ DRUM AdBlue® DISPENSING KIT

COMPLETE WITH:

- Pump mounting bracket
- Nozzle holder
- Digital meter
- Electric pump (230V 50Hz 33 lt/min)
- 5m dispensing hose (19x26mm)
- Plastic manual nozzle
- Plastic suction pipe for 200ℓ drum



UK3007

200ℓ TANK AdBlue® DISPENSING KIT connection to TOP of tank

UK3005 - Without digital meter

UK3008 - With digital meter

COMPLETE WITH:

- Pump mounting bracket
- Nozzle holder
- Electric pump (230V 50Hz 33 lt/min)
- 5m dispensing hose (19x26mm)
- Plastic manual nozzle
- Suction hose for connection to coupler at top of tank



UK3005

UK3008

1000ℓ TANK AdBlue® DISPENSING KIT connection to BOTTOM of tank

UK3006 - Without digital meter

UK3009 - With digital meter

COMPLETE WITH:

- Pump mounting bracket
- Nozzle holder
- Electric pump (230V 50Hz 33 lt/min)
- 5m dispensing hose (19x26mm)
- Plastic manual nozzle
- Suction hose for connection to bottom of tank



UK3006

UK3009

UK9001

UK9002



AdBlue® DISPENSING KIT

UK9001 - Electric pump 12V

UK9002 - Electric pump 24V

COMPLETE WITH:

- Portable 125ℓ tank
- 4m dispensing hose
- Plastic manual nozzle

UK9003

UK9005



AdBlue® DISPENSING KIT

UK9003 - Manual nozzle

UK9005 - Automatic nozzle

COMPLETE WITH:

- 3000ℓ Tank
- Pelectric pump (230V 50Hz 33 lt/min)
- Pump box
- Digital meter
- 5m dispensing hose (19x26mm)
- Suction pipe
- Safety vent

UV9004



PLASTIC BUNG ADAPTER
Thread 68x6 M x 2" F for drums 200ℓ
for MAUSER drum

UV9005



PLASTIC BUNG ADAPTER
Thread 55x5 M x 2" F for drums 200ℓ
for GREIF drum

STAINLESS STEEL AIR OPERATED PISTON PUMP FOR 200ℓ DRUMS

- Ratio 3:1
- Delivery: 10ℓ/min @ 6 bar
- Supplied with bung adapter Ø27mm
- Suction tube 940mm

Ideal for distribution of aggressive liquids in fixed installations



LP1003

WALL MOUNTED STAINLESS STEEL AIR OPERATED PISTON PUMP FOR 200ℓ DRUMS

- Delivery: 10ℓ/min
- Supplied with bung adapter Ø27mm
- Suction tube 200mm Ø27mm
- Thread 3/4" BSP M



LP1004

TRANSFER KIT FOR **ANTIFREEZE**, SUITABLE FOR 200ℓ DRUMS

INCLUDES:

- Air operated stub piston pump 1:1
- Wall bracket with bung adaptor 42mm
- Suction kit for 200ℓ drums
- Kit pressure regulator 1/4"



LK1001

LE2001



CONTROL VALVE FOR AGGRESSIVE LIQUIDS AND WATER
INLET: 3/8" F BSP

LE2002



CONTROL VALVE FOR AGGRESSIVE FLUIDS INLET: 1/2" F BSP

L0901



COMPACT CONTROL VALVE WITH DIGITAL METER
Easily calibrated, powered by two AA field relaceable batteries, automatic stand-by for energy savings. Inlet: 1/2" F BSP swivel, maximum working pressure: 30bar÷450psi, flow rate up to 30ℓ/min"

LE3901
LE3902

FLEXIBLE SPOUTS



LE3901 = L0901 + A

automatic tip bented
at 90° NV9087

LE3902 = L0901 + B

manual tip bented
at 90° NV9088

LV9002

LV9002/IBC



SUCTION KIT for stainless steel pumps, suitable for 200ℓ drums

INCLUDES:

- Stainless steel
- Bung adaptor 27mm
- Connecting hose 3/4" - 2m

LV9002 - Suction tube length 940mm

LV9002/IBC - Suction tube length 1100mm

PRESSURE SPRAYER
With mobile tank 24ℓ includes level gauge and carry handle

LV1101



STAINLESS STEEL PRESSURE SPRAYER
With mobile tank 24ℓ, includes fluid level gauge and carry handle

LV1102



AIR OPERATED FUEL EXTRACTOR/TRANSFER KIT WITH 100ℓ STAINLESS STEEL TANK

- INCLUDES:
- Control box for suction and transfer
 - Level gauge
 - Ground clamp
 - Maximum working pressure: 7bar

V0041/100B

V0041/100G

V0041/100B - Petrol

V0041/100G - Diesel

AIR ACCESSORIES

AIR PRESSURE REGULATOR KIT 1/4"
Complete with gauge and quick coupling

X0186



FILTER/REGULATOR UNIT
Complete with gauge

1/4"

AV9002

3/8"

AV9003



FILTER/REGULATOR/LUBRICATOR UNIT
Complete with gauge

FRL 1/4"

AV9004

FRL 3/8"

AV9005

FRL 1/2"

AV9006



AV9007



SECTION VALVE 3/8" WITH SOLENOID VALVE 24V AC

AV9009



SECTION VALVE 1/2" WITH SOLENOID VALVE 24V AC

A0002



AIR ASSEMBLY KIT 3/8"

AV9101
AV9102



WALL BRACKET FOR FR AND FRL UNITS

AV9101 - 1/4"

AV9102 - 3/8" - 1/2"

AE2001



AIR PRESSURE GAUGE
With double acting lever and gauge

AE2002



AIR GUN
Plastic handle with inlet 1/4" F

AV9008



POLYURETHANE SPIRAL - Hose 8x12, extension 7m
Supplied with swivel connectors 3/8"x8

RBVR11
RBIR111



STANDARD QUICK CONNECTION

RBVR11 - Quick valve 1/4" M

RBIR111 - Quick coupler 1/4" M

RBVR11S
RBIR111



QUICK CONNECTOR DOUBLE CHECK

RBVR11S - Quick valve 1/4" F

RBIR111 - Quick coupler 1/4" M

STORAGE

GARTEC



STORAGE

GARTEC

STORAGE AND HANDLING

CONTAINMENT FOR DRUMS, CE certified,
powder coated with galvanized grate

VS9001 For 1 drum 200ℓ

VS9002 For 2 drum 200ℓ

VS9003 For 3 drum 200ℓ

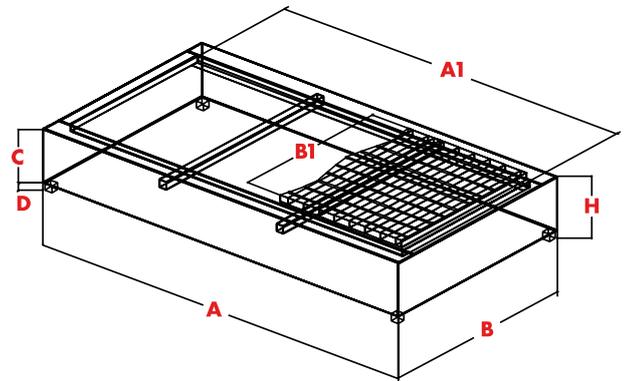
VS9004 For 4 drum 200ℓ

VS9005 For tank 1000ℓ



DIMENSIONS mm - WEIGHT kg

	A	B	A1	B1	H	C	D	kg
VS9001	810	810	660	660	390	350	50	33
VS9002	1500	750	1380	660	305	205	100	36
VS9003	2180	750	2080	660	305	205	100	50
VS9004	1500	1500	1360	1360	300	200	100	70
VS9005	1400	1400	1360	1240	600	550	100	71



VS9034



STORAGE CABINET

Possibility of safe storage: 8 tanks
of 20ℓ, 2 drums of 60ℓ
Complete with containment tank
integrated into the cabinet.
Locking of doors by key.



STORAGE

DRUM STORAGE RACK

GARTEC

DRUM STORAGE RACK

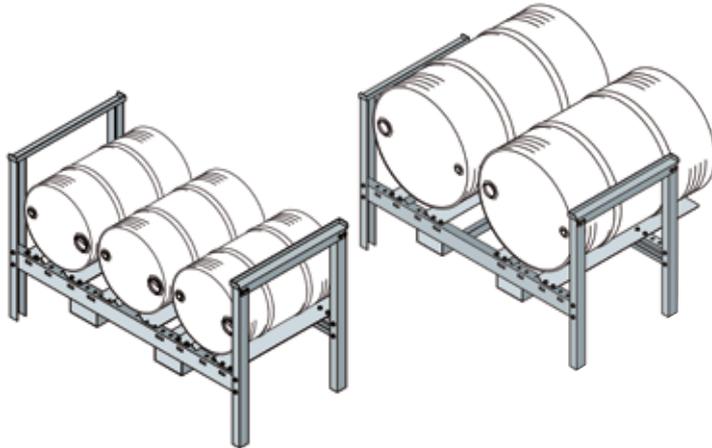
Flexible storage solution for drums

- Allows storage of different types of fluid on a single rack
- Each storage rack can be easily moved
- Easily remove or replace drums anywhere on the rack
- Heavy duty steel construction

STEEL CONSTRUCTION DRUM RACK

VS9021 - For storage of 2 tanks 200ℓ

VS9020 - For storage of 2 tanks 60ℓ



VS9020

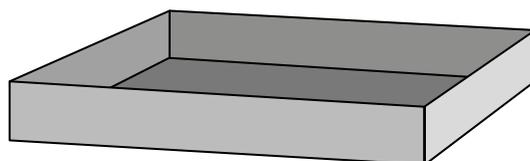
VS9021

STORAGE KIT for 2 200ℓ and 3 60ℓ drums.
Complete with containment and support shelf to hold a measure (see mod. VS9019 - VS9020 - VS9021 - VS9022)



VS9025

CONTAINMENT TANK galvanized steel construction



VS9019

SUPPORT SHELF FOR MEASURES

to be used in combination with VS9020 and VS9021



VS9022

STORAGE

GARTEC

DRUM CARTS

COMPLETE RANGE OF CARTS WITH ZINC-COATED STEEL CONSTRUCTION INCLUDING:

- DRUM RETAINING FIXTURE - OIL CONTROL HANDLE AND HOSE RETAINER
- SWIVEL WHEELS WITH ONE BRAKE - TOOL TRAY - PUMP DRIP CUP FOR USE DURING DRUM CHANGE

VT9001



Swivel wheel
with brake



Tool tray



Pump drip cup for
use during drumchange



4 WHEEL CART

for 200ℓ drums, **HEAVY DUTY** model

VT9002



4 WHEEL CART

for 200ℓ drums, **STANDARD** model

VT9004



2 WHEEL CART with adjustable base
for 20/60kg barrels

VT9003

4 WHEEL CART for 20/60ℓ drums

STORAGE

STORAGE AND HANDLING

GARTEC

DRUM HANDLING CART IDEAL
for loading and drums unloading from containment vessels



VT9005

3 WHEEL CART FOR 200ℓ DRUMS



V0029

4 WHEEL CART SUITABLE FOR 200ℓ DRUM
Heavy duty cart with drum containment VS9010

VT8001 - HEAVY DUTY model (VT9001)

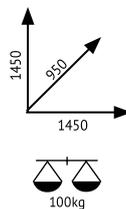
VT8002 - STANDARD model (VT9002)



VT8001

VT8002

215ℓ DRUM containment
suitable for cart VT9001 and VT9002



VS9010

VERTICAL DRUM LIFTER



VS9015

PLASTIC TAP FOR DRUMS
to be used with horizontal drums 3/4" M



VS9904

STORAGE

GARTEC

TANKS FOR FLUID STORAGE

VS9132



SINGLE-WALL PLASTIC TANK 1500ℓ VS9033
WITH GALVANIZED TANK containment VS9131

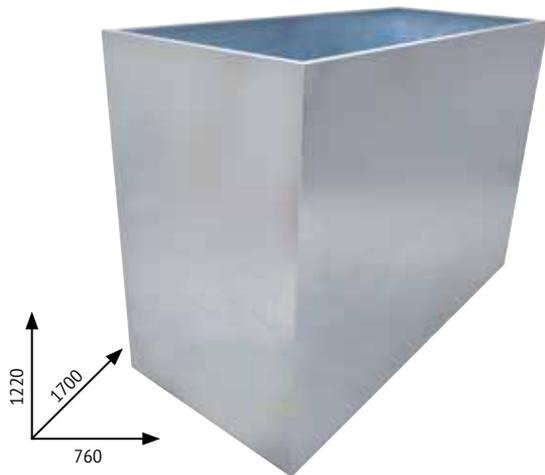
VS9131



SINGLE-WALL POLYETHYLENE TANK 1500ℓ

COMPLETE WITH:
- Manhole inspection port Ø300mm
- 4 2" F connections

VS9033



GALVANIZED TANK containment for VS9131
per cisterne VS9131

VS9106



DOUBLE-WALL POLYETHYLENE TANK
Suitable for waste oil storage - CE Certified

VS9106 - Capacity 250ℓ

VS9107 - Capacity 500ℓ

VS9107

COMPLETE WITH:
- Level gauge
- Filter drip pan
- Vent port

STORAGE

LEVEL CONTROL SYSTEMS

GARTEC

LEVEL GAUGE

For waste oil tanks with electrical shut off contact
at 300mm from maximum tank level



X0099

WASTE OIL MONITORING SYSTEM

Can work in stand alone version or can be connected to PC
with software



N0023

ELECTRIC 200ℓ DRUM SENSOR LEVEL

with electrical shut off contact
Placed at 20mm from bottom



VS3001

ELECTRIC 1000ℓ TANK SENSOR LEVEL



V0133

STORAGE

ACCESSORIES

GARTEC

XE208



FLASHING LAMP LEVEL ALERT 24V

X0080



ELECTRICAL SWITCH 230/24V
for solenoid valve AV9007 and AV9009

X0209



ELECTRICAL SWITCH PANEL 230/24V
for solenoid valve AV9007 and AV9009
with weekly timer

VS9906



MECHANICAL LEVEL GAUGE
for use with 200l drum

VS9901



TANK VENT PORT CONNECTION 1"

VS9907



TANK VENT PORT CONNECTION 2"

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UV9004	58	VH9301	51	VT9002	66		
UV9005	58	VH9303	51	VT9003	66		
V0024	19	VH9304	51	VT9004	66		
V0029	67	VH9305	51	VT9005	67		
V0033	27	VH9306	51	VV9001	19		
V0035	27	VH9308	51	VV9002	19		
V0041/100B	61	VH9401	51	VV9003	19		
V0041/100G	61	VH9402	51	VV9004	19		
V0426	27	VH9403	51	VV9005	19		
VA9001	46	VO133	69	WA2901	53		
VA9001	48	VS3001	69	WA2903	53		
VA9002	50	VS9001	64	WA2904	53		
VA9003	49	VS9002	64	WA2905	53		
VA9004	50	VS9003	64	WA2917	53		
VH9001	51	VS9004	64	WA2918	53		
VH9002	51	VS9005	64	WA2919	53		



MADE IN **ITALY**

GARTEC SRL

VIA Olona, 4/A
21040 CASTRONNO (VA) - ITALY
TEL. +39 0332 895026
FAX. +39 0332 895061
e-mail: info@gartec.it
<http://www.gartec.it>

