



cavagna group

Wherever gas is used, we are there

LPG Product Guide



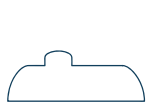
UK & IRELAND CATALOGUE



Cavagna group

Wherever gas is used, we are there

Solutions



LPG SOLUTIONS

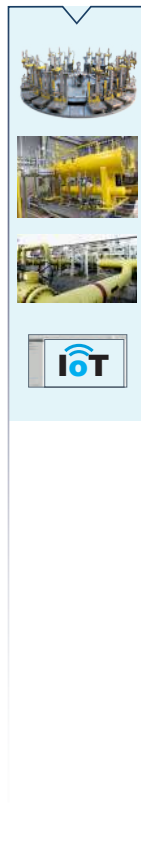
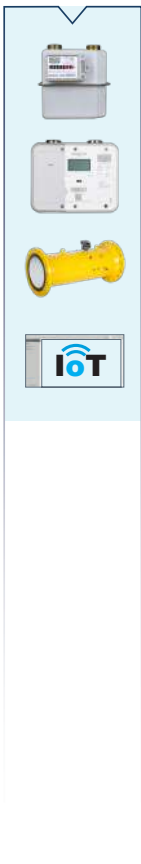
COMPRESSED GASES SOLUTIONS

NATURAL GAS SOLUTIONS

ALTERNATIVE FUEL SYSTEMS

GAS METERING SOLUTIONS

INDUSTRIAL PROCESS MANAGEMENT



About CAVAGNA GROUP

Founded as a family-run business in 1949, the Cavagna Group is today a key industrial partner for gas companies, utility companies and OEMs, supplying them with technology for the regulation, control and metering of gases (gas for energy; industrial, medical and specialty gases; alternative fuels).

The Cavagna Group produces a wide range of products meeting international standards including:

- LPG Valves, Equipment and Regulators
- Engineering and Services dedicated to the LPG industry
- ASME, Fork Lift and Motor Fuel Tank Valves
- Natural Gas regulators for domestic and industrial use
- Gas meters
- Compressed Gases Cylinder Valves
- Specialty Gases Cylinder Valves
- Refrigerant Gases Cylinder Valves
- Regulation Equipment for Industrial Gases
- Regulation Equipment for Medical Gases
- Comprehensive Range of Welding, Cutting Equipment
- CNG - H₂ - AUTOGAS cylinder valves and filling valves
- CNG - AUTOGAS systems

The Group's design engineers and laboratory technicians closely cooperate with worldwide regulatory institutions, both in the writing of international performance standards and in the creation of new products.

The Cavagna Group of companies has invested heavily in personnel, individual training, and robotic technology to meet the quality standards required by our customers and the 150 countries we serve.

About CAVAGNA GROUP UK

Cavagna has been a trusted supplier in the UK and Irish market for over 20 years, with our centrally located warehouse able to dispatch over £2 million worth of stock on a next day delivery basis. We stock a wide selection of LPG and compressed gas products ranging from valves, regulators and our Greengear product range to name but a few. Cavagna UK is your one stop shop for all your gas equipment needs.

We trust you find what you are looking for through the following pages but if there is anything you cannot find or need something out of the ordinary, please do not hesitate to give us a call.



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CYLINDER EQUIPMENT



STANDARD REGULATORS Clip On Regulators

Part No. 6314905048

20 mm Butane
28 mbar x 8 mm Nozzle
1.3 Kg/h



Part No. 6314905112

21 mm Butane
28 mbar x 8 mm Nozzle
1.3 Kg/h

Part No. 6314905736

27 mm Propane
37 mbar x 8 mm Nozzle
(Patio Gas)
1.5 Kg/h



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



STANDARD REGULATORS Adaptors

LPG-POWERED
EQUIPMENT

Part No. 5111905015

20 mm Clip On x 21.8 mm
Butane - Straight

Part No. 5111905018

21 mm Clip On x 21.8 mm
Butane - Straight

Part No. 5111905009

27 mm Clip On x 21.8 mm
Butane - Horizontal



GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT



Part No. 5111905038

27 mm Clip On x 21.8 mm
Butane

TANK
EQUIPMENT

Part No. 5111905068

27 mm Clip On x 21.8 mm Butane
90° Angled



CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



Part No. 01577

Camping Gaz Connection
x 21.8 mm Butane



STANDARD REGULATORS

Low Pressure Propane Regulators

Part No. 6914902029

37 mbar POL x 8 mm Nozzle
1.5 Kg/h

Part No. 6914902242

37 mbar POL x 8 mm Nozzle
1.5 Kg/h
(Reinforced Diaphragm)

Part No. 6914902035

50 mbar POL x 8 mm Nozzle
1.5 Kg/h



Part No. 6914902134

37 mbar Union 109
x 8 mm Nozzle
1.5 Kg/h

Part No. 6914902263

Handwheel 37 mbar POL
x 8 mm Nozzle
1.5 Kg/h
(No spanner required)



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



STANDARD REGULATORS Low Pressure Propane Regulators

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 7314900051

37 mbar 4Kg/h
POL x 3/8" BSP Female



Part No. 7314900053

37 mbar 4Kg/h
W20 x 3/8" BSP Female



Part No. 7314900054

37 mbar 4Kg/h for ROI
21.8 mm x 3/8" BSP Female



Part No. 7515900027

50-150 mbar
10 Position Adjustable
POL 105 x 1/4" BSP Female
1.5 Kg/h



STANDARD REGULATORS Low Pressure Propane Regulators

Part No. 4219900003

Single stage regulator with
resettable OPSO
(21.8mm nut inlet, 3/8" BSP female
outlet) 37mbar Propane
4 Kg/h



Part No. 4219900004

Single stage regulator with
resettable OPSO
(POL inlet, 3/8" BSP female outlet)
37mbar Propane
4 Kg/h

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



STANDARD REGULATORS Low Pressure Propane Regulators

LPG-POWERED
EQUIPMENT

Part No. 6914902028

28 mbar Butane
x 8 mm Nozzle
1.3 Kg/h



GAS
METERING

Part No. 6914902243

28 mbar Butane
x 8 mm Nozzle
1.3 Kg/h
(Reinforced Diaphragm)

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT



Part No. 7914902701

Camping Gaz 29 mbar
Threaded x 8mm Nozzle
0.8 Kg/h

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

Part No. 7314900055

28 mbar 3.2 Kg/h Butane
x 3/8" BSP Female



CYLINDER
EQUIPMENT



STANDARD REGULATORS Irish Style Jumbo Regulators

Part No. 6822900167

28mbar 2kg/hr Butane
35mm Jumbo regulator
x 8mm Nozzle outlet



Part No. 8328900010

Jumbo 35mm adapter
with W21 "Butane nut" outlet

Part No. 8915900005

Jumbo 35mm adjustable regulator
0.5-2bar
x 8mm Nozzle outlet



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



STANDARD REGULATORS High Pressure Regulators

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 9114901030

Propane 1 Bar Fixed
POL x 6.3 mm Nozzle
8 Kg/h



Part No. 9115901137

Propane 0.5 - 2 bar Adjustable
POL x 6.3 mm Nozzle
8-12 Kg/h

Part No. 9115901138

Propane 0.5 - 2 bar Adjustable
POL x 6.3 mm Nozzle
8-12 Kg/h
(Complete with Gauge)





STANDARD REGULATORS High Pressure Regulators

Part No. 9115901151

Propane 0.5 - 4 bar Adjustable
POL x 6.3 mm Nozzle
8-14 Kg/h



Part No. 9115901029

Propane 0.5 - 1 bar Adjustable
10 Position
POL x 1/4" Female
8-12 Kg/h

Part No. 9115901053

Propane 0.5 - 4 bar
Adjustable POL x 3/8" BSP Male
8-14 Kg/h



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



STANDARD REGULATORS High Pressure Regulators

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 9115901150

Butane 0.5 - 2 bar
Adjustable 21.8 mm nut
x 6.3 mm Nozzle
8-12 Kg/h



STANDARD REGULATORS Low Pressure Regulator In-Line

Part No. 7314900091

Propane 37 mbar 4 Kg/h 1/4" BSP
Female
x 3/8" BSP Female





CHANGEOVERS

Manual Changeover Units

Part No. N2KITEBB

Butane 28 mb 3.2 Kg/h Union
109 x 3/8" BSP Female



Part No. 7041900026

Propane 37 mb 4 Kg/h
POL x 3/8" BSP Female

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



CHANGEOVERS

Automatic Changeover Units

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 7041900017

Reca Propane 37 mb
2 Cylinders
POL x 3/8" BSP Female
Capacity 6 Kg/h



Part No. 7818900003

Reca Propane 37 mb
2 Cylinders
POL x 1/2" BSP Female
with OPSO
Capacity 8 Kg/h

Part No. 7011900019

Extension Kit.
Allows 2 additional Cylinders
to be connected





CHANGEOVERS High Pressure Changeover

Part No. CAHPBUTA
Propane 1 bar 8 Kg/h
Butane x W20
Automatic Changeover



ACCESSORIES Stainless Steel Hose Assemblies



Part No. 0.5STAINLESSBUTXW20
Butane x W20
Stainless Steel

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



ACCESSORIES Hose Assemblies

LPG-POWERED
EQUIPMENT

Part No. 501/0027

Butane x W20
Complete with Non Return and
Excess Flow (0.5 mtr 20")

GAS
METERING

Part No. 501/0026

Butane x W20
Complete with Non Return and
Excess Flow (0.75 mtr 30")

INDUSTRIAL
APPLICATIONS

Part No. 501/1060

Butane x W20
Complete with Non Return and
Excess Flow
(1.0 mtr 40")

TANKER
EQUIPMENT



TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 501/0031

POL x POL (0.5 mtr 20")

Part No. 501/0030

POL x POL (0.75 mtr 30")



Part No. 501/0025

POL x W20
Complete with Non Return
and Excess Flow (0.5 mtr 20")

Part No. 501/0024

POL x W20
Complete with Non Return
and Excess Flow (0.75 mtr 30")

Part No. 501/1059

POL x W20
Complete with Non Return
and Excess Flow (1.0 mtr 40")





ACCESSORIES Overbraided Hose Assemblies

Part No. 342217

3/8" Bore with
3/8" BSP x 3/8" OD Extension
(36" 914 mm)



Part No. 342227

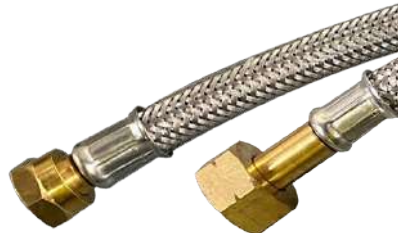
3/8" Bore With
3/8" OD Extension Both Ends &
Straining Wire
(36" 914 mm)

Part No. 501/00270B

Butane x W20
Complete with Non Return and
Excess Flow (0.5 m)
Overbraided

Part No. 501/00260B

Butane x W20
Complete with Non Return and
Excess Flow (0.75 m)
Overbraided



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



ACCESSORIES

Overbraided Hose Assemblies

LPG-POWERED
EQUIPMENT

Part No. 501/00250B

POL x W20
Complete with Non Return
and Excess Flow (0.5 m)
Overbraided



GAS
METERING

Part No. 501/00240B

POL x W20
Complete with Non Return
and Excess Flow (0.75 m)
Overbraided

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT



ACCESSORIES

Caravan Gas Installation Hoses

TANK
EQUIPMENT

CARAVAN &
MOTORHOME



Part No. 1.2HP22X12

1.2 mtr High Pressure Hose BSP M
x Compression
(1/2" x 22 mm)

*Minimum order quantities apply.

CYLINDER
EQUIPMENT



ACCESSORIES Gas Hose

Part No. T8MM

High Pressure Orange Hose
50 mtr Roll (8 mm)

Part No. T6.3MM

High Pressure Orange Hose
50 mtr Roll (6.3 mm)

Part No. ST44264

High Pressure Orange Hose
50 mtr Roll (4.8 mm)



Part No. ST44285

High Pressure Overbraided Hose
50 mtr Roll (8 mm)

Part No. ST44283

High Pressure Overbraided Hose
50 mtr Roll (6.3 mm)

Part No. ST44284

High Pressure Overbraided Hose
50 mtr Roll (4.8 mm)

Part No. REELASS

Low Pressure Black Hose
50 mtr Roll (8 mm)



LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



ACCESSORIES Hose Nozzle

Part No. 360005

1/4" BSP Male Nozzle
(4.8 mm)

Part No. 1611100102

1/4" BSP Male Nozzle
(6.3 mm)

Part No. 1611100216

1/4" BSP Male Nozzle
(8 mm)



Part No. 1611100044

3/8" BSP Male
x 8 mm Nozzle



ACCESSORIES 'T' Nozzles

Part No. 4113900004

"T" Connector
with 8 mm Nozzle form
(Low Pressure)



LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



ACCESSORIES 'T' Fittings

Part No. 4113900005
W20 (20 mm x 1.5 mm)
x W20 x W20
Union Complete
with Non Return



Part No. 6802900054
POL No. 105 x
Female POL x Female POL

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



ACCESSORIES Connectors

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 6602901023
1 1/4" ACME
x 1/4" NPT Female
(for Liquid Off Take Cylinders)



Part No. 320158
Cooker Bayonet Socket
x 1/2" BSP Male

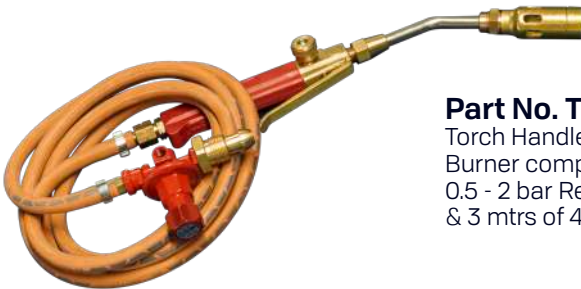


TORCH KIT Exact Torch Kit



Part No. WEEDKIT

Torch Handle with
60 mm Wind Stable Burner
600 mm Extension Tube
complete with
0.5 - 2 bar Regulator
& 3 mtrs of 4.8 mm Hose



Part No. TORCHKIT

Torch Handle with 28 mm
Burner complete with
0.5 - 2 bar Regulator
& 3 mtrs of 4.8 mm Hose

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



TORCH KIT Exact Torch Accessories

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

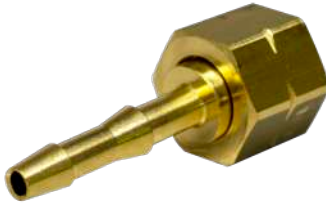
TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 4701
Torch Handle
with Trigger



Part No. 40803840
3/8" Left Hand Thread Nozzle
(4.8 mm)

Part No. 40803860
3/8" Left Hand Thread Nozzle
(6.3 mm)

Part No. 3000
Extension Tube (60 mm)

Part No. 3005
Extension Tube (100 mm)

Part No. 3010
Extension Tube (200 mm)

Part No. 3035
Extension Tube (350 mm)

Part No. 3050
Extension Tube (500 mm)





TORCH KIT

Exact Torch Extension Tubes

Part No. 2622
2 Way Fork Extension



Part No. 3060
Extension Tube (600 mm)

Part No. 3099
Extension Tube (1000 mm)

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



TORCH KIT

Exact Torch Burner Heads

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 3128
Standard Brass Burner (28 mm)



Part No. 7750
Standard Wind Stablished
Burner (50 mm)

Part No. 7760
Standard Wind Stablished
Burner (60 mm)

Part No. 3745
Standard Steel Burner
(45 mm)

Part No. 3750
Standard Steel Burner
(50 mm)

Part No. 3760
Standard Steel Burner
(60 mm)





BURNERS EQUIPMENT
Burners

Part No. 02105
Stove with
Camping Gaz Connection



Part No. 01115
Sheet Steel Single Burner
41 x 10,5 x 42 cm

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



BURNERS EQUIPMENT Gas Refills & Gas Match

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. SC99
Stainless Lighter



Part No. SC104
Gas Lighter



Part No. 950004
Refillable Flexi
Gas Match



Part No. 950005
Butane 250 ml
Gas Match Refill





OTHERS

Flame Failure Valve & Thermocouples

Part No. 710102
Flame Failure Valve



Part No. H140-SUPER
Universal Thermocouple 1mtr



Part No. 710206
Lightweight Thermocouple
1 1/4" Tip (13")

Part No. 710212
Lightweight Thermocouple
1 1/4" Tip (18")

Part No. 710210
Heavyweight Thermocouple
1 1/4" Tip (24")

Part No. 710209
Heavyweight Thermocouple
1 1/4" Tip (36")

Part No. 710208
Heavyweight Thermocouple
4" Tip (36")

Part No. 710211
Heavyweight Thermocouple
1 1/4" Tip (48")

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



OTHERS Hose Clips

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. ST28101

Twin Ear Clip (4.8 mm /13)

Part No. ST28103

Twin Ear Clip (6.3 mm/15)

Part No. ST28104

Twin Ear Clip (8 mm/17)



Part No. ST28051

Worm Drive Clip
4.8 mm (000)

Part No. ST28050

Worm Drive Clip
8 mm (M00)



OTHERS Spanners

Part No. 950003
Heavy Weight
Cylinder Spanner



Part No. 200431
Light Weight
Cylinder Spanner



OTHERS Miscellaneous Gas Equipment

Part No. ST53070
PTFE Tape



Part No. 950116
Leak Detector Spray

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

CARAVAN & MOTORHOME





CARAVAN & MOTORHOME Cylinder Stand



**Part No.
CARAVANSTANDKIT**
Propane 37 mbar 6 Kg/h
POL x 15 mm Compression

**Part No.
CARAVANSTANDKITOPSO**
Propane 37 mbar 8 Kg/h
POL x 15 mm Compression
with OPSO

**Part No.
CARAVANSTANDKIT22**
Propane 37 mbar 6 Kg/h
POL x 22 mm Compression

**Part No.
CARAVANSTANDKITOPSO22**
Propane 37 mbar 8 Kg/h
POL x 22 mm Compression
with OPSO

LPG POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT



CARAVAN & MOTORHOME Manifold Valves

LPG-POWERED
EQUIPMENT

GAS
METERING

INDUSTRIAL
APPLICATIONS

TANKER
EQUIPMENT

TANK
EQUIPMENT

CARAVAN &
MOTORHOME

CYLINDER
EQUIPMENT

Part No. 64-0003 KIT

Single Manifold Valve
8 mm Inlet x 8 mm Outlet
with olive and nut



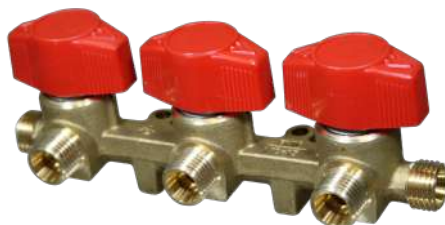
Part No. 64-0043 KIT

2-Way Manifold Valve
8 mm Inlet
with 2 x 8 mm Outlet
with olives and nuts



Part No. 64-0026 KIT

3-Way Manifold Valve
8 mm Inlet
with 3 x 8 mm Outlet
with olives and nuts





CARAVAN & MOTORHOME Regulators & Changeovers

Part No. 4214901076

90° Angled 30 mb 1.5kg/h
W20 x 8 mm Compression with
Test Point

Part No. 4214901077

90° Angled 30 mb 1.5kg/h
W20 x 10 mm Compression with
Test Point



Part No. 4214901074

Straight 30 mb 1.5kg/h
W20 x 8 mm Compression with
Test Point

Part No. 4214901075

Straight 30 mb 1.5kg/h
W20 x 10 mm Compression with
Test Point

Part No. 7011900332

30 mb 1.5Kg/h
2 Way Auto Changeover
2 x W20 x 8 mm Compression
with Test Point

Part No. 7011900333

30 mb 1.5kg/h
2 Way Auto Changeover
2 x W20 x 10 mm Compression
with Test Point



LPG POWERED
EQUIPMENT

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CYLINDER
EQUIPMENT

An aerial, top-down view of a vast industrial tank farm. The image shows a dense grid of numerous large, cylindrical storage tanks. Each tank is equipped with various fittings, valves, and pipes on its top surface. The tanks are arranged in long, parallel rows, creating a strong sense of perspective and scale. The entire scene is rendered in a monochromatic blue color scheme, which gives it a clean, technical appearance. The text 'TANK EQUIPMENT' is overlaid in the center in a bold, white, sans-serif font.

TANK EQUIPMENT



TANK VALVES

Filler & Vapor Tank Valves

Part No. 6602900221

90° Angle Filler & Isolation V
Inlet: 1 1/4" NPT Male
Outlet: 1 3/4" ACME Male



Part No. 6704900681

Vertical Filler & Isolation Valve
Inlet: 1 1/4" NPT Male
Outlet: 1 3/4" ACME Male

Part No. 8008908164

Vapour Valve
Inlet: 3/4" NPT Male.
Outlet: US
POL Female



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TANK VALVES

Filler & Vapor Tank Valves

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EQUIPMENT

Part No. 6602901107
Straight Double filler valve
with OPD 265mm

Part No. 6602901385
Straight filler valve
with OPD 330mm

Part No. 6602901386
Straight filler valve
with OPD 364mm



Part No. 6602901387
Angled filler valve
with OPD 126mm)

Part No. 6602901388
Angled filler valve
with OPD 170mm

Part No. 6602901389
Angled filler valve
with OPD 198mm



TANK VALVES

Liquid Off Take Valves

Part No. 7200900110

Liquid Off Take Valve
3/4" NPT Male x 1.5/8"
12 UN-2A

Part No. 7200900111

Liquid Off Take Valve
1/4" NPT Male x 1.5/8"
12 UN-2A



Part No. 6901900038

Liquid Off Take Valve
3/4"

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TANK VALVES

Liquid Off Take Valves

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EQUIPMENT

Part No. 6901900040
Liquid Off Take Valve
1.1/4"



Part No. 6704901073
Bottom Mounted Multi Valve
for Liquid Withdrawal



TANK VALVES Combo Valve

Part No. 6704900826

Combo Valve
Inlet: 1 1/2" NPT

*Range of diptubes and eduction tubes available



TANK VALVES PRV Adaptors



Part No.	Tank Boss Size NPT	Check Lock Type	Female Thread Parrell Metric
7101900023	1.1/4"	M36	36 x 2
7101900034	1.1/4"	535	45 x 1.5
7101900035	1.1/2"	545	45 x 1.5

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TANK VALVES

Pressure Relief Valve



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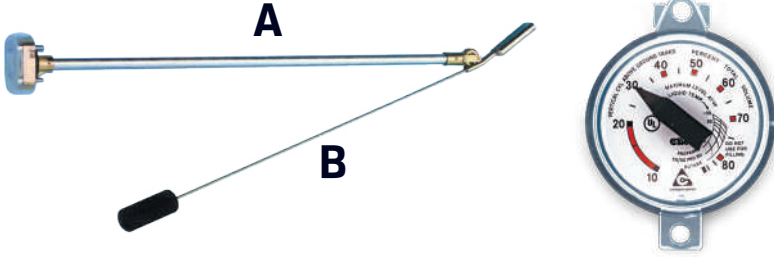
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CYLINDER
EQUIPMENT

PRV Type	Part No.	Thread Male Metric	Setting Bar	Combined Relief m ³ /min	Seal Part No.
VS3614	7001900080	36 x 2	14.5	73.6	04-2588
VS367	7001900201	36 x 2	17	96.3	04-2588
25/12	7001900096	45 x 1.5	14.5	91.8 with 535 adaptor	04-2689
25/12	7001900095	45 x 1.5	17.24	110 with 535 adaptor	04-2689
25/12	7001900096	45 x 1.5	14.5	109.6 with 545 adaptor	04-2689
25/12	7001900095	45 x 1.5	17.24	125.7 with 545 adaptor	04-2689



FLOAT GAUGES



Part No.	Series No.	Dimension A	Dimension B	Approx Tank Diameter
550601	601	364 mm	308 mm	700 mm
550604	604	512 mm	456 mm	1000 mm
550606	606	612 mm	535 mm	1200 mm
550608	608	709 mm	617 mm	1400 mm
550611	611	320 mm	272 mm	600 mm
550623	623	692 mm	452 mm	1000 mm + 180 mm
550624	624	780 mm	535 mm	1200 mm + 180 mm

LPG POWERED EQUIPMENT

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TANK REGULATORS

1st & 2nd Stage Tank Regulators

LPG-POWERED
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Part No. 7812900029

1st and 2nd stage regulator with
OPSO/UPSO + Safety.
37mbar, 10.5kg/hr.
1/4" inlet by 3/4" female outlet



Part No. 7812900030

1st and 2nd stage regulator with
OPSO/UPSO and Safety.
75mbar, 10.5kg/hr.
1/4" inlet by 3/4" female outlet

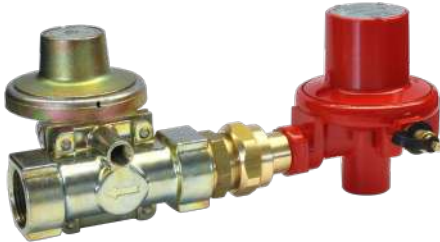


TANK REGULATORS

1st Stage Regulators

Part No. 7011900469

1st stage regulator adjustable with OPSO and safety.
0.5-2 bar, 150 kg/hr.
3/4" female inlet
by 3/4" female outlet



Part No. 7011900471

1st stage regulator fixed with OPSO and safety.
0.75 bar, 40kg/hr.
1/4" inlet by 3/4" female outlet

Part No. 9012900097

1st stage regulator adjustable.
0.5-2 bar, 40kg/hr.
1/4" inlet by 3/8" female outlet



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TANK REGULATORS 2nd Stage Regulators

LPG-POWERED
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Part No. 9014900047

1st stage regulator fixed.
1 bar, 26kg/hr.
POL inlet by 3/8" female outlet



Part No. 9014900084

1st stage regulator fixed.
0.75 bar, 40kg/hr.
1/4" inlet by 3/8" female outlet



Part No. 9014900086

Waterproof 1st stage
regulator fixed
0.75 bar, 40kg/hr
1/4" inlet by 3/8" female outlet

Part No. 9412900024

1st stage regulator adjustable balanced
with gauge. 1-3 bar, 150kg/hr.
3/4" inlet by 3/4" female outlet





TANK REGULATORS 2nd Stage Regulators

Part No. 4618900021

2nd stage regulator fixed with OPSO + Safety. 75mbar 60kg/hr. 3/4" inlet by 1" outlet.

Part No. 4618900022

2nd stage regulator fixed with OPSO/ UPSO + Safety. 37mbar 60kg/hr. 3/4" inlet by 1" outlet.

Part No. 4618900024

2nd stage regulator fixed with OPSO + Safety. 75mbar 60kg/hr. 3/4" inlet by 1" outlet. Vent 90°

Part No. 4618900025

2nd stage regulator fixed with OPSO/UPSO + Safety. 37mbar 60kg/hr. 3/4" inlet by 1" outlet. Vent 90°



Part No. 7811900031

2nd stage regulator fixed with OPSO + Safety. 75mbar 10.5kg/hr. 1/2" inlet by 3/4" outlet.

Part No. 7811900032

2nd stage regulator fixed with OPSO/ UPSO + Safety. 37mbar 10.5kg/hr. 1/2" inlet by 3/4" outlet.

Part No. 7811900033

2nd stage regulator fixed with OPSO/ UPSO + Safety. 37mbar 10.5kg/hr. 1/2" inlet by 3/4" outlet. Vent 90°

Part No. 7811900035

2nd stage regulator fixed with OPSO + Safety. 75mbar 10.5kg/hr. 1/2" inlet by 3/4" outlet. Vent 90°

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TANK REGULATORS Special

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Part No. 4014900004

Fixed OPSO with Safety.
Set at 2.7bar.
3/4" female inlet
by 3/4" female outlet



Part No. 4419900019

Stabilizer with UPSO + Safety.
37mbar 12kg/hr.
3/4" female inlet
by 3/4" female outlet

Part No. 06M2350005

Balanced regulator with
OPSO + Safety. 75mbar 125kg/hr.
1" female inlet
by 1" female outlet.

Part No. 06M2350006

Balanced regulator with OPSO/
UPSO and Safety. 37mbar 125kg/hr.
1" female inlet by 1" female outlet.





TANK ACCESSORIES

Part No. 1611900228
Pol Line fitting kit (straight)



Part No. 1611900229
Pol 90° fitting kit

Part No. 1611900230
Kit Y Filter



Part No. 1711900005
Bracket kit type 46

Part No. 1711900006
Bracket kit type 78



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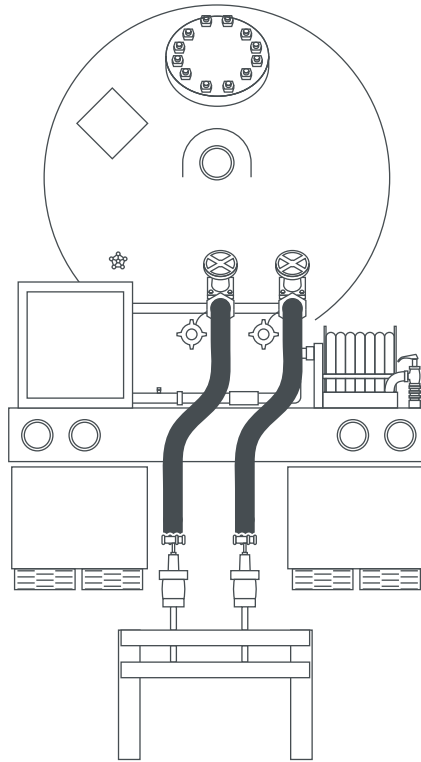
CYLINDER
EQUIPMENT



TANKER EQUIPMENT



TANKER EQUIPMENT



- Internal Valves
- Actuators
- Gauges
- Excess Flow Valves
- Hose End Valves
- Relief Valves
- Globe & Angle Valves

*For more information please contact the Cavagna UK office

INDUSTRIAL APPLICATIONS

A low-angle, perspective shot of an industrial facility, likely a refinery or chemical plant. The image is dominated by a long, white metal walkway that recedes into the distance. On the right side, a large, curved metal pipe or duct runs parallel to the walkway. In the center, a person wearing a dark jacket and a hard hat is walking away from the camera. The walkway is flanked by metal railings and structural beams. The background shows a clear blue sky with some light clouds. The entire image has a semi-transparent purple overlay.



INDUSTRIAL REGULATORS

Spring Loaded Pressure Regulators

Type S21

Regulator capacity:
from 550 to 14,400 kg/hr.
Inlet pressure ranges:
from 30mbar to 20 bar.
Outlet pressure ranges:
from 15mbar to 4 bar.



Type S22

Regulator capacity:
from 550 to 14,400 kg/hr.
Inlet pressure ranges:
from 30mbar to 20 bar.
Outlet pressure ranges:
from 15mbar to 4 bar.

Type S23

Regulator capacity:
from 550 to 14,400 kg/hr.
Inlet pressure ranges:
from 30mbar to 20 bar.
Outlet pressure ranges:
from 15mbar to 4 bar.



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A worker wearing a white hard hat and safety glasses is looking at a tablet. He is wearing a yellow safety vest over a dark shirt. The background is a blurred industrial setting with orange and white tones. The text "GAS METERING" is overlaid in white, bold, sans-serif font.

GAS METERING



LPG SMART METER

Ultrasonic Smart Gas Meter

PRODIGI UK1 - 99F3900032

LPG LoRaWAN Extended Range

PRODIGI UK2 - 99F3900034

LPG NB-IoT Extended Range

PRODIGI UK3 - 99F3900030

LPG GPRS 2G Extended Range



- ⦿ Ultrasonic flow sensor
- ⦿ Step-motor valve
- ⦿ Remote monitoring
- ⦿ A familiar customer interface similar to other utilities
- ⦿ More control to overall storage efficiency



Accuracy Class	1,5
Max Operating Pressure	0,3 bar
Working Temperature	-25°C + +55°C
Load loss	≤ 2 mbar
Humidity	95%
Connection threads	1" BSP
Casing Material	Stainless Steel
Protection Grade	IP65
Communication protocol	in accordance with UNI TS 11291-11/-12 DLMS/COSEM
Battery Life	Metrologic battery: 15 years

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LPG POWERED EQUIPMENT





LPG POWERED GENERATORS

Greengear

Part No. PGEPR03002
3KW LPG Powered Generator



Part No. PGEPR05002
5KW LPG Powered Generator

Part No. PGEPR07002
7KW LPG Powered Generator

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HOW TO ORDER

Open a Credit Account

Credit Account can be approved within 24 hours.

Credit Card

Cavagna Group UK accepts the following credit & debit cards:



Easy ordering



Our Sales Office is open from:

8:30 am to 5:00 pm Mon -Thurs

8:30 am to 3:00 pm Fri

Telephone +44 01332 875878



Send via our Email address:

sales@uk.cavagnagroup.com

info@greengearglobal.com



Send your order to:

**Cavagna Group UK Ltd,
24 Longmoor Lane,
Breaston, Derbyshire
DE72 3BB**



If you want to discover the Cavagna Group's full product range and to be updated on the latest Cavagna Group UK news, you can:



Website

Visit our official websites:

www.cavagna.co.uk
www.greengearglobal.com



Official Media Channels

Stay tuned on our official social media accounts



[@CavagnaUK](https://twitter.com/CavagnaUK)

[@greengear_](https://twitter.com/greengear_)



[Cavagna Group UK Ltd Official](https://www.linkedin.com/company/cavagna-group-uk-ltd-official)

[Greengear Global](https://www.linkedin.com/company/greengear-global)



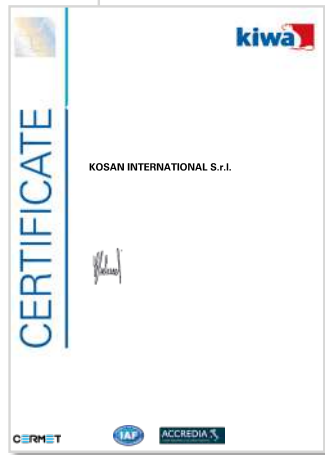
Catalogues

Contact us at sales@uk.cavagnagroup.com
if you want to have a look at our catalogues.



cavagna group

Wherever gas is used, we are there



Quality Management System to ISO 9001 standard

Quality: our prerogative!

Registration to ISO 9001 standards is for us not only a certificate. Our policy is to achieve the outmost customer satisfaction, through the effectiveness of our Quality Management Systems and through continuous improvement to suit the dynamic Customers' expectations. Cavagna Group's Environment Management System is certified in compliance with the international standard ISO 14001.

Personnel involvement, training and motivation are few of the elements that we rely on to achieve quality from each person and from each process.

Quality: our "must"

STANDARD TERMS & CONDITIONS OF SALES (Cash Sale)

1. INTERPRETATION

- (a) "Buyer" means the person who buys or agrees to buy the Goods from the Seller.
- (b) "Conditions" means these Terms and Conditions of sale.
- (c) "Goods" means the articles which the customer agrees to buy from the Seller.
- (d) "Seller" means Cavagna UK Limited or any of its subsidiaries or other members of the Cavagna Group which agrees to sell Goods to the Buyer as the context requires.

2. GENERAL

All goods are supplied by the Seller subject to these Conditions and no variations are accepted unless stated in writing and signed by an authorised signatory.

3. ACCEPTANCE

Unless previously withdrawn or otherwise specified by us in writing - our quotations are open for acceptance within 60 days from the date on which they are made.

4. QUOTATIONS AND ORDERS

- (a) Any quotation given by the Seller which is an invitation to treat is based on prices current at the time it is given and shall remain open for a period of a minimum of 60 days unless previously withdrawn by the Seller.
- (b) Unless otherwise agreed in writing – all prices are quoted ex UK Works.
- (c) All prices quoted are exclusive of Value Added Tax.
- (d) The Seller reserves the right at any time prior to delivery of the Goods to adjust the price to take account of any increases in the costs to it of materials, labour or services or any exchange rate fluctuations.
- (e) All cancellations of order must be confirmed in writing.

5. PAYMENT

For a sale agreed without a credit account – payment will be due as soon as we notify the customer that the Goods are ready for despatch. The Goods will not be shipped until payment has been received in full and cleared.

6. DELIVERY

- (a) In all cases dates quoted by us for delivery are subject to Confirmation by us on receipt of an official order.
- (b) The Seller shall not be liable for any loss whatsoever or howsoever arising caused by non-delivery of Goods or by failure to deliver the Goods on the date quoted.
- (c) The Seller reserves the right to make delivery by installments and to tender a separate invoice in respect of each installment.
- (d) The Seller also reserves the right to withhold delivery of part or all of the Goods: -
 - (i) If at any time when delivery is due there shall be any outstanding invoice issued by the Seller to the Buyer which has not been paid in full in accordance with the provisions of clause 5 payment terms.
 - (ii) If the Seller has bona fide doubts about the solvency of the Buyer.
- (e) The Buyer must notify the Seller of any special delivery instructions (e.g. alternative Delivery addresses or unusual opening/delivery acceptance hours). The Buyer shall be liable for all additional costs incurred in the event of non-notification.
- (f) The Buyer must notify the Seller in writing within 7 days where there has been a non-delivery or short-delivery of Goods.
- (g) Delivery is deemed to have been effective when the Goods leave the premises of the Seller.

7. TITLE & RISK

- (a) Risk in the Goods shall pass to the Purchaser at the time of delivery - when the Goods leave the premises of the Seller.
- (b) Notwithstanding the passing risk in accordance with the clause 7a title in the Goods shall not pass to the Buyer until payment has been received by the Seller for all Goods and for all other amounts outstanding from the Buyer to the Seller on any account whatsoever.
- (c) The Buyer is hereby licensed by the Seller to use or to agree to sell the Goods subject to the express condition that the Buyer's power of sale and use shall automatically cease if the Buyer has a petition presented for its winding-up or has a Receiver appointed or becomes bankrupt or insolvent.
- (d) Upon determination of the Buyer's power of sale and use pursuant to Clause 7c the Buyer shall place unsold Goods in its possession or under its control at the disposal of the Seller and the Buyer hereby authorises the Seller using such force as may be reasonably necessary to enter upon the premises of the Buyer for the purpose of removing such Goods for re-sale or otherwise.

8. DEFECTIVE GOODS

- (a) The Buyer is under a duty to carry out whatever tests and inspections it deems necessary in order to ascertain

STANDARD TERMS & CONDITIONS OF SALES (Cash Sale)

Goods found to be defective.

(b) Subject to the Buyer complying with the provisions of Clause 8a the Seller will replace or credit for all Goods so found to be defective but otherwise shall not be deemed responsible nor have any liability whatsoever or howsoever arising from such defects.

9. RETURNING GOODS

(a) When returning Goods the following information should be stated: -

(i) The reason for return.

(ii) The invoice details.

Failure to provide this information will delay or may even prevent the appropriate credit being issued.

(b) Any non-conforming Goods will be tested prior to credit or replacement.

(c) Goods ordered in error and subsequently returned will be subject to a 10% handling charge.

10. LIABILITY

(a) Nothing in Clause 10 shall be deemed to exclude or restrict the Sellers liability for death or personal injury resulting from negligence.

(b) The Seller is able to undertake additional liability in exchange for a higher price.

(c) The Seller shall not be in any way liable for any consequential or indirect loss suffered by the Buyer whether this loss arises from a breach of duty in contract or tort or in any other way (including loss arising from the Seller's negligence).

(d) Non exhaustive illustrations of consequential or indirect loss would be loss of profits, loss of contract, loss of extraneous equipment or gas, damage to property of the Buyer or anyone else and personal injury to the Buyer or anyone else (except so far as such injury is liable to the Seller's negligence).

(e) The Seller's total liability for any one claim for the total of all claims arising from any one act or default of the Seller (whether rising from the Sellers negligence of otherwise) shall not exceed the contract price of the Goods.

11. INTELLECTUAL PROPERTY RIGHTS

(a) The Seller shall not be liable for the infringement of any intellectual property rights arising from: -

(i) Compliance with the Buyer's design specification or instruction except to the extent that the infringement arises from the manufacturing process employed by the Seller; or

(ii) Any combination of the Goods with any other product whether or not supplied by the Seller or any other method or process in which the Goods be used.

12. FORCE MAJEURE

(a) The Seller shall not be liable for any failure to deliver the Goods arising from circumstances outside the Seller's control.

(b) Non - exhaustive illustrations of such circumstances would be an act of God, war, hostilities, riot, civil commotion, explosion, abnormal weather conditions, fire, flood, accidents, strikes, lock-outs, or industrial action, Government action or regulations (UK or otherwise), delay by suppliers or breakdown of transport or machinery.

(c) Should the Seller be prevented from delivering in the above circumstances it shall give the Buyer written notice of this fact as soon as reasonably practicable after discovering it.

(d) If the circumstances preventing the delivery are still continuing three months later after the Buyer receives Sellers notice then either party may give written notice to the other canceling this contract.

(e) If the contract is pursuant to the above clause the Seller will refund any payment which the Buyer has already made on Account the Seller will not be liable to compensate the Buyer for any further loss or damage caused by the failure to deliver.

13. VARIATION

(a) The Seller reserves the right to vary the design or construction of Goods manufactured by it at any time prior to delivery provided that such variation does not substantially alter the performance or specification of the Goods.

(b) All Goods are sold by description and not by sample, even when samples have been provided.

14. SALES LITERATURE

Whilst the Seller takes every precaution in the preparation of its catalogues, technical circulars, price lists and other literature these documents are for the Buyer's general guidance only and the particulars contained therein shall not constitute representations by the Seller and the Seller shall not be bound thereby.

15. EXPORT

The Buyer shall ensure that it holds all necessary permits, licenses and clearances for any Goods that are to be exported outside the United Kingdom.

16. NOTICES

The Buyer shall give notice to the Seller of the change or acquisition of any address or telex facsimile or similar number at the earliest possible opportunity but in any event within 48 hours of such change or acquisition.

STANDARD TERMS & CONDITIONS OF SALES (Credit Account)

1. INTERPRETATION

- (a) "Buyer" means the person who buys or agrees to buy the Goods from the Seller.
- (b) "Conditions" means these Terms and Conditions of sale.
- (c) "Goods" means the articles which the customer agrees to buy from the Seller.
- (d) "Seller" means Cavagna UK Limited or any of its subsidiaries or other members of the Cavagna Group which agrees to sell Goods to the Buyer as the context requires.

2. GENERAL

All goods are supplied by the Seller subject to these Conditions and no variations are accepted unless stated in writing and signed by an authorised signatory.

3. ACCEPTANCE

Unless previously withdrawn or otherwise specified by us in writing - our quotations are open for acceptance within 60 days from the date on which they are made.

4. QUOTATIONS AND ORDERS

- (a) Any quotation given by the Seller which is an invitation to treat is based on prices current at the time it is given and shall remain open for a period of a minimum of 60 days unless previously withdrawn by the Seller.
- (b) Unless otherwise agreed in writing – all prices are quoted ex UK Works.
- (c) All prices quoted are exclusive of Value Added Tax.
- (d) The Seller reserves the right at any time prior to delivery of the Goods to adjust the price to take account of any increases in the costs to it of materials, labour or services or any exchange rate fluctuations.
- (e) All cancellations of order must be confirmed in writing.

5. PAYMENT

- (a) Subject to satisfactory trade references a credit account may be opened by the Buyer and in all cases – unless an agreement is made in writing to the contrary – payment is due nett monthly. In the case of credit account customers punctual payment is a condition precedent to further deliveries and in no case is any deduction allowed.
- (b) Any sale agreed without a credit account – payment will be due as soon as we notify the customer that the Goods are ready for despatch. The Goods will not be shipped until payment has been received in full and cleared.

6. DELIVERY

- (a) In all cases dates quoted by us for delivery are subject to Confirmation by us on receipt of an official order.
- (b) The Seller shall not be liable for any loss whatsoever or howsoever arising caused by non-delivery of Goods or by failure to deliver the Goods on the date quoted.
- (c) The Seller reserves the right to make delivery by installments and to tender a separate invoice in respect of each installment.
- (d) The Seller also reserves the right to withhold delivery of part or all of the Goods: -
 - (i) If at any time when delivery is due there shall be any outstanding invoice issued by the Seller to the Buyer which has not been paid in full in accordance with the provisions of clause 5 payment terms.
 - (ii) If the Seller has bona fide doubts about the solvency of the Buyer.
- (e) The Buyer must notify the Seller of any special delivery instructions (e.g. alternative Delivery addresses or unusual opening/delivery acceptance hours). The Buyer shall be liable for all additional costs incurred in the event of non-notification.
- (f) The Buyer must notify the Seller in writing within 7 days where there has been a non-delivery or short-delivery of Goods.
- (g) Delivery is deemed to have been effective when the Goods leave the premises of the Seller.

7. TITLE & RISK

- (a) Risk in the Goods shall pass to the Purchaser at the time of delivery - when the Goods leave the premises of the Seller.
- (b) Notwithstanding the passing risk in accordance with the clause 7a title in the Goods shall not pass to the Buyer until payment has been received by the Seller for all Goods and for all other amounts outstanding from the Buyer to the Seller on any account whatsoever.
- (c) The Buyer is hereby licensed by the Seller to use or to agree to sell the Goods subject to the express condition that the Buyer's power of sale and use shall automatically cease if the Buyer has a petition presented for its winding-up or has a Receiver appointed or becomes bankrupt or insolvent.
- (d) Upon determination of the Buyer's power of sale and use pursuant to Clause 7c the Buyer shall place unsold Goods in its possession or under its control at the disposal of the Seller and the Buyer hereby authorises the Seller using such force as may be reasonably necessary to enter upon the premises of the Buyer for the purpose of removing such Goods for re-sale or otherwise.

8. DEFECTIVE GOODS

- (a) The Buyer is under a duty to carry out whatever tests and inspections it deems necessary in order to ascertain

STANDARD TERMS & CONDITIONS OF SALES (Credit Account)

whether or not any of the Goods are defective as a result of the faulty design, manufacture, materials or workmanship of the Seller within 7 days of receipt by it and to immediately notify the Seller in writing of the quantity of Goods found to be defective.

(b) Subject to the Buyer complying with the provisions of Clause 8a the Seller will replace or credit for all Goods so found to be defective but otherwise shall not be deemed responsible nor have any liability whatsoever or howsoever arising from such defects.

9. RETURNING GOODS

(a) When returning Goods the following information should be stated: -

- (i) The reason for return.
- (ii) The invoice details.

Failure to provide this information will delay or may even prevent the appropriate credit being issued.

- (b) Any non-conforming Goods will be tested prior to credit or replacement.
- (c) Goods ordered in error and subsequently returned will be subject to a 10% handling charge.

10. LIABILITY

(a) Nothing in Clause 10 shall be deemed to exclude or restrict the Seller's liability for death or personal injury resulting from negligence.

(b) The Seller is able to undertake additional liability in exchange for a higher price.

(c) The Seller shall not be in any way liable for any consequential or indirect loss suffered by the Buyer whether this loss arises from a breach of duty in contract or tort or in any other way (including loss arising from the Seller's negligence).

(d) Non exhaustive illustrations of consequential or indirect loss would be loss of profits, loss of contract, loss of extraneous equipment or gas, damage to property of the Buyer or anyone else and personal injury to the Buyer or anyone else (except so far as such injury is liable to the Seller's negligence).

(e) The Seller's total liability for any one claim for the total of all claims arising from any one act or default of the Seller (whether arising from the Seller's negligence or otherwise) shall not exceed the contract price of the Goods.

11. INTELLECTUAL PROPERTY RIGHTS

(a) The Seller shall not be liable for the infringement of any intellectual property rights arising from: -

- (i) Compliance with the Buyer's design specification or instruction except to the extent that the infringement arises from the manufacturing process employed by the Seller; or
- (ii) Any combination of the Goods with any other product whether or not supplied by the Seller or any other method or process in which the Goods be used.

12. FORCE MAJEURE

(a) The Seller shall not be liable for any failure to deliver the Goods arising from circumstances outside the Seller's control.

(b) Non - exhaustive illustrations of such circumstances would be an act of God, war, hostilities, riot, civil commotion, explosion, abnormal weather conditions, fire, flood, accidents, strikes, lock-outs, or industrial action, Government action or regulations (UK or otherwise), delay by suppliers or breakdown of transport or machinery.

(c) Should the Seller be prevented from delivering in the above circumstances it shall give the Buyer written notice of this fact as soon as reasonably practicable after discovering it.

(d) If the circumstances preventing the delivery are still continuing three months later after the Buyer receives Seller's notice then either party may give written notice to the other canceling this contract.

(e) If the contract is pursuant to the above clause the Seller will refund any payment which the Buyer has already made on Account the Seller will not be liable to compensate the Buyer for any further loss or damage caused by the failure to deliver.

13. VARIATION

(a) The Seller reserves the right to vary the design or construction of Goods manufactured by it at any time prior to delivery provided that such variation does not substantially alter the performance or specification of the Goods.

(b) All Goods are sold by description and not by sample, even when samples have been provided.

14. SALES LITERATURE

Whilst the Seller takes every precaution in the preparation of its catalogues, technical circulars, price lists and other literature these documents are for the Buyer's general guidance only and the particulars contained therein shall not constitute representations by the Seller and the Seller shall not be bound thereby.

15. EXPORT

The Buyer shall ensure that it holds all necessary permits, licenses and clearances for any Goods that are to be exported outside the United Kingdom.

16. NOTICES

The Buyer shall give notice to the Seller of the change or acquisition of any address or telex facsimile or similar number at the earliest possible opportunity but in any event within 48 hours of such change or acquisition.



WARRANTY AND LIABILITY CONDITIONS (Not Valid for USA and Canada)

1 - Compliance of the brand new products

The original seller of the brand new product (hereinafter referred to as Product) hereby warrants that the Product corresponds in quantity, quality, and type as specified in the sales contract (or, if missing, in the order's confirmation) for the Product and that the Product is without defects that could render it unfit for the use to which it is intended. The original seller of the Product is identified on the invoice for the Product and is referred to herein as the "Warrantor."

2 - Extent of the guarantee

The warranty is limited only to defects in a) the design of the Product, b) the materials in the Product or c) the construction of the Product, which can be attributed to the Warrantor. The warranty does not apply in the case where the buyer is unable to prove correct storage and maintenance of the brand new products, or in the case the buyer has modified the Product without the prior written agreement of the Warrantor. Furthermore, the Warrantor is not liable for defects in the brand new product due to the normal wear and deterioration of those parts of the Product, which by their nature, are subject to rapid and continuous wear and tear (e.g.: lining, etc.).

In general, in no case shall the Warrantor be liable for defects in compliance that arise after the transfer of risk or possession of the Product to the buyer has taken place.

The warranty is valid only when the brand new products are installed, used and maintained in conformity with the warnings and instructions provided by the Warrantor in the instruction manual or other Product literature and in conformity with the applicable laws, standards or regulations existing in the location where the brand new products are used or, in the absence of any applicable laws, standards or regulations, in conformity with the best practices in the applicable industry or trade.

3 - Claims

The buyer is required to check the compliance of the brand new Products and confirm the absence of flaws. The buyer should report any flaws or defects in brand new Products, in the following ways and time. Failure to properly and timely report a defect will void the warranty:

- a) Claims for shortage or damages that could have been apparent from an examination of the exterior of the Product's packaging contents must be reported as soon as the brand new Products arrives at their place of destination or, in any event, no more than 5 days after that time.
- b) Claims relevant to quantity, colour, quality flaws or defects or non-compliance that the buyer should have been able to identify as soon as it took possession of the Product, must be made shortly after the time when the brand new Product arrives at its place of destination or, in any event, no more than 15 days after that time;
- c) Hidden flaws, defects or non-compliance (that is, those not identifiable according to the inspection imposed by law and by the preceding subparagraphs) must be reported within 30 days after the discovery or in any event, no more than 5 years from the delivery date.

Claims must be sent by registered letter, addressed to the head office of the Warrantor and must describe in detail the alleged defect, flaw or non-compliance.

In order to preserve this warranty, the buyer must not attempt any disassembly repairs or modifications on the brand new product without the Warrantor's prior written agreement.

The buyer forfeits and waives its rights under this warranty if the buyer does not consent to every reasonable request of the Warrantor, or if after the Warrantor has requested the return of the defective brand new products at buyer's own expenses, the buyer fails to return the Product within 5 working days from the request.

In the event that the warranty claim is ultimately determined, in the sole discretion of Warrantor, to be unfounded, the buyer will reimburse the Warrantor all expenses incurred by Warrantor in evaluating the warranty claim (travel, expert valuations, transport expenses etc.).

4 - Remedies

Following a report by the buyer duly made in accordance with the previous point 3, the Warrantor, within a reasonable period depending on the type of claim, may, at Warrantor's sole reasonable discretion:

- a) Supply EXW to the buyer products of the same kind and quantity as those that have been proved to be defective or not in compliance with the contract; in such a case the Warrantor can require the return of the defective product, which becomes property of the Warrantor. In case of additional costs related to the replacement of a product proved to be defective or not in compliance, Warrantor and buyer shall jointly and previously agree how to apportion the costs.
- b) Communicate in writing the cancellation of the contract, and offering a refund of the amount paid for the replaced product

No other cost (such as disassembling and/or reassembling of the products, transportation from/to the premises of buyer's customers, etc.) shall be charged to or paid by the Warrantor, unless previously expressly agreed in writing by the Warrantor.



WARRANTY AND LIABILITY CONDITIONS (Not Valid for USA and Canada)

5 - Limit of seller's liability

The Warranty provided herein supersedes all legal warranty for defects and compliance, and excludes any other possible liability of the Warrantor, however originating, from the brand new products supplied by Warrantor. In particular, the buyer cannot put forward another claim for compensation in respect of any further damages, request any reduction of the contract price or cancellation of the contract. Once the period of the Warranty has expired no claim can be made against the Warrantor.

In no event shall Warrantor be liable to buyer for any direct, incidental, indirect, consequential or exemplary damages, including without limitation any claim for damages based on lost revenues or profits, however caused.

No exceptions to or modification of this Warranty will be permitted unless expressly and specifically defined and accepted by the parties in writing.

6 - Technical regulations

As far as the brand new product characteristics and specifications are concerned, the Warrantor complies with the legislation and the technical regulations prevailing in Italy and the European Directives, unless otherwise specified in the contractual documentation (i.e. contract, order's confirmation, or invoice); The buyer assumes the risk of any difference between the European Directives plus the Italian regulations and those of the country of destination, regarding the use or installation of the Products, and indemnifies the Warrantor for any such differences it. The Warrantor guarantees the performance of brand new products of manufactured by Warrantor only and exclusively in relation to uses, destinations, applications, tolerances, capacities, etc. that have been expressly indicated by Warrantor and that are incorporated in the contractual documentation (i.e. contract, order's confirmation, invoice).

The buyer is not authorised to dispose of the brand new Products supplied to him by the Warrantor in a way which does not conform to the indications described in the previous sub-paragraph and in the instructions given by Warrantor.

Where the buyer intends the said products to be resold, it shall be buyer's responsibility:

- a) to inform the purchasers of the Product from buyer of the correct specifications and uses of the Product;
- b) to grant any further periods or extended terms of any warranty provided by buyer only to buyer's purchasers that exceed the warranty granted to buyer by Warrantor according to paragraph 3.
- c) the buyer shall not grant or extend any warranty on behalf of Warrantor to any third party.

7 - Personal injuries and property damages

Warrantor shall indemnify buyer from and against any and all claims, demands, losses, liabilities alleged by third parties relating to personal injuries and property damages suffered as a result of a defective product. In such event, Warrantor will exclusively be responsible within the limits, terms and conditions of the product liability insurance policy held by it (a copy of the current policy is available upon request).

In case of potential damages to third parties that may arise from a defective brand new product, the buyer and Warrantor shall work together in good faith to determine the nature and extent of the appropriate measures to be taken, including recall operations. It is understood that the costs and expenses associated with the recall or other measures shall be paid by Warrantor within the limits, the terms and the conditions set forth in Warrantor's liability insurance policy, with the exclusion of the costs connected to the locating and retrieving the Products in the market, which will be paid by the Buyer.



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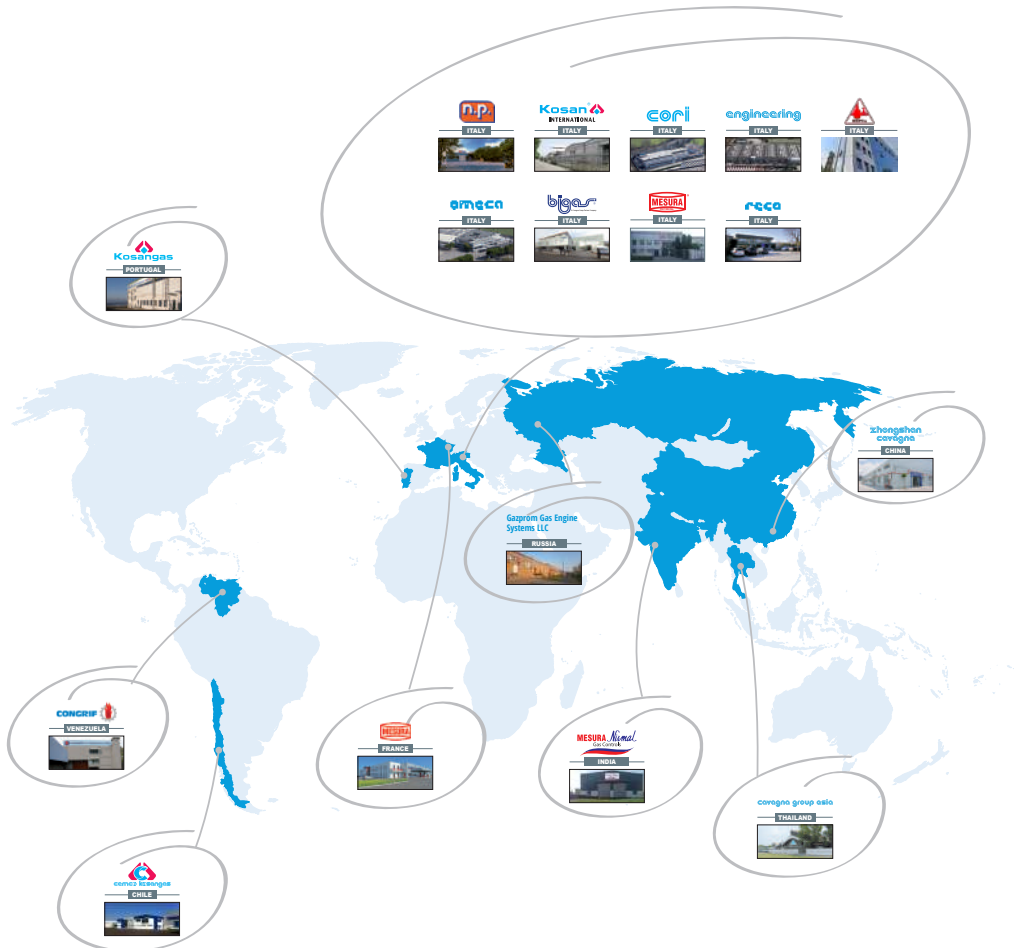
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