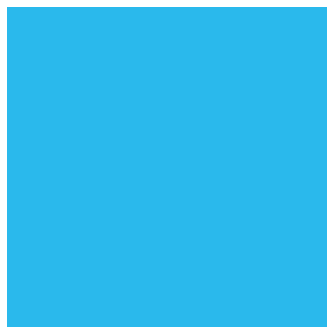
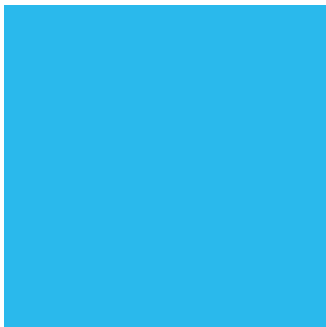
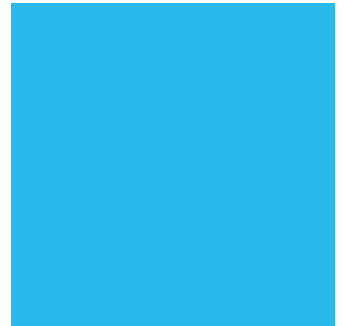
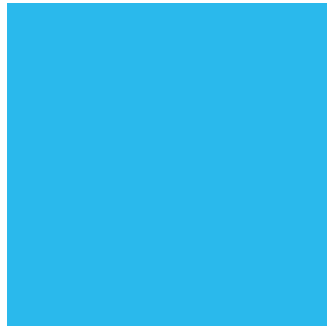


# LPG EQUIPMENT CATALOGUE





### Industries We Specialise In

- Domestic
- Commercial & Industrial
- Cylinder Valves & Accessories
- Transportation Products
- Bulk Storage
- Recreational



### Supply Chain Superiority

With warehouses in Victoria, and Queensland, we ensure prompt delivery and reliable supply support across Australia and the APAC Region. We pride ourselves on responsive service and local stock availability.

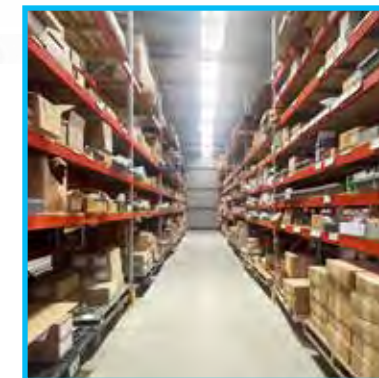
## CEM GAS EQUIPMENT

CEM is a leading Australian importer and stockist of control equipment for the liquefied gas industry. Supplying cylinders, valves, regulators, vapourisers, and more, CEM services the LP Gas, Air Gas, and LNG sectors nationwide. As members of key standards bodies and gas associations, CEM ensures products meet strict safety, compliance, and performance requirements.

This portfolio of leading suppliers and a commitment to local stock-holding and value-added services enable CEM to offer the most comprehensive range of LPG equipment to the Australian Market. We work with all the major and independent gas merchants in Australia.



We have over 52 years of experience in the LPG and LNG equipment sector.



With over 3,000 line items available and in stock.



One of the largest distribution networks in Australia and New Zealand.



CEM Gas Equipment is committed to customer satisfaction through expert service, reliable products, and long-standing industry experience. Our knowledgeable team provides technical assistance, after-sales support, and readily available spare parts. We build lasting partnerships by ensuring efficient, tailored solutions and dependable service across all aspects of LPG gas equipment supply and support.

## Our Suppliers

CEM Gas Equipment is the preferred Australian distributor for Marshall Excelsior, Fisher, and Rochester Sensors, offering advanced LPG equipment. Collaborating closely with these global suppliers, we collaborate on developing products tailored to Australian and New Zealand markets, emphasizing environmental sustainability and cutting-edge technology to meet local industry needs.



Chen Fong | CLEESE | Ely Energy USA |  
MAKEEN Gas Equipment | Linh Gas Cylinders  
Co. Thailand | Metal Goods Manufacturing |  
Miyairi | Rego | SCG Thailand | Squibb Taylor  
Inc. USA



## TABLE OF CONTENTS

### REGULATORS

FIRST STAGE REGULATORS .....	4
COMPACT FIRST STAGE REGULATORS.....	5
COMPACT SECOND STAGE REGULATORS.....	6
SECOND STAGE REGULATORS .....	7
INTEGRAL TWO STAGE REGULATORS .....	8
MARSHALL EXCELSIOR INTEGRAL TWO STAGE HIGH-CAPACITY REGULATORS.....	10
MARSHALL EXCELSIOR INTEGRAL TWO STAGE REGULATORS .....	13
CHEN FONG INTEGRAL TWO STAGE REGULATORS.....	16
AUTOMATIC CHANGEOVER REGULATORS .....	18
AUTOMATIC CHANGEOVER MANIFOLDS .....	20
REGULATOR BRACKETS .....	21
REGULATOR ACCESSORIES – TAPS AND FITTINGS.....	22
HIGH PRESSURE REGULATORS .....	24
PRESSURE GAUGES AND TEST EQUIPMENT .....	26
REGULATOR RELIEF VALVES.....	27
HIGH PRESSURE OPSO REGULATORS NATURAL GAS AND LPG .....	28
OPSO REGULATORS NATURAL GAS AND LPG .....	29
LOW PRESSURE SERVICE GAS GOVERNORS.....	30
GAS FILTERS AND STRAINERS .....	31
GAS METERS .....	32
EMERGENCY GAS SHUT OFF .....	33
RECREATIONAL REGULATORS.....	35
BRASS FITTINGS AND TAPS .....	36
ACCESSORIES – GASKETS – O-RINGS -TAPE – VALVES .....	43

### PIGTAILS

COPPER PIGTAILS.....	45
FLEXIBLE PIGTAILS “F” CLASS .....	46
STAINLESS STEEL BRAIDED FLEXIBLE GAS CONNECTORS .....	48

<b>BAYONET HOSES</b> .....	49
----------------------------	----

<b>BAYONET SOCKETS</b> .....	50
------------------------------	----

### CYLINDER EQUIPMENT

DECANTING GUNS .....	51
DECANTING GUN SPARES.....	53
DECANTING GUN ADAPTORS.....	54
CYLINDER MANIFOLDS.....	55
CYLINDER VALVES.....	57
REFRIGERANT VALVES .....	60
QUICK CONNECT COUPLINGS AND VALVES.....	61
CYLINDER ACCESSORIES .....	62

## TABLE OF CONTENTS

HEAVY DUTY ACME SPANNER WRENCHES .....	63
FORKLIFT CYLINDER VALVES.....	64
FORKLIFT AND AUTOMOTIVE RELIEF VALVES .....	67
CYLINDER VALVE ACCESSORIES .....	68
PLUGS AND CAPS.....	69
GAUGE ACCESSORIES.....	70
LCC27 FILLING ADAPTORS.....	71
CYLINDER HANDLING EQUIPMENT .....	72
CYLINDER FILLING EQUIPMENT .....	73
CYLINDER FILLING ACCESSORIES.....	74
COUPLINGS AND ADAPTORS .....	75

### BULK TANK EQUIPMENT

BULK TANK EQUIPMENT.....	76
TANK ACCESSORIES.....	79
COUPLINGS AND ADAPTORS .....	81
MISCELLANEOUS EQUIPMENT - TANK .....	82

### REFERENCE SECTION

FLEXIBLE HOSE .....	83
ROCHESTER GAUGES .....	87
SQUIBB TAYLOR GAUGES .....	88
CONVERSION UNITS.....	89
INDEX .....	91

### CONTACT



**HEAD OFFICE**  
63 - 65 Maffra Street  
Coolaroo Victoria 3048  
+613 9309 4822



**QUEENSLAND OFFICE**  
Unit A5, 10 Compton Rd  
Underwood, Queensland 4119  
+617 3208 2788



CEM@CEM-INT.COM.AU



CEM-INT.COM.AU

# FIRST STAGE REGULATORS

## FISHER



Fisher first stage high-pressure regulator with high-capacity relief. Use as first stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

Inlet pressure at 30 PSI with 20% droop.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-R622H-BGJ</b>	2100	1/2" FNPT	1/2" FNPT	8 – 12 PSI	10 PSI	10
<b>FI-R622H-DGJ</b>	2400	3/4" FNPT	3/4" FNPT	8 – 12 PSI	10 PSI	
<b>FI-R622H-HGJ</b>	2100	FPOL	1/2" FNPT	8 – 12 PSI	10 PSI	
<b>FI-R622H-JGJ</b>	2250	FPOL	3/4" FNPT	8 – 12 PSI	10 PSI	

## REGO



First stage regulators offer accurate regulation in two stage bulk tank systems reducing pressure to an intermediate pressure of 5 to 10 PSIG.

Can be used to supply high pressure to burners for applications such as industrial furnaces or boilers.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>RE-LV3403TR</b>	1500	1/4" FNPT	1/2" FNPT	Non-Adjustable	10 PSI	10
<b>RE-LV4403TR9</b>	2500	FPOL	1/2" FNPT	5-10PSI	10 PSI	
<b>RE-LV4403TR96</b>	2500	FPOL	3/4" FNPT	5-10PSI	10 PSI	

*All regulators on this page meet over pressure protection requirements when used with second stage regulators that have high-capacity relief.*

# COMPACT FIRST STAGE REGULATORS



## FISHER

Fisher first stage high-pressure regulator with high-capacity relief. Use as first Stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

Inlet pressure at 30 PSI with 20% droop.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-R122H-AAJ</b>	1100	1/4" FNPT	1/2" FNPT	Non-adjustable	10 PSIG	10

*This regulator meets over pressure protection requirements when used with second stage regulators that have high-capacity relief.*



## MARSHALL EXCELSIOR

Marshall Excelsior first stage high-pressure regulator with high-capacity relief. Use as first stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

Inlet pressure at 30 PSI with 20% droop.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-GR-1122HAAJ</b>	1000	¼ FNPT	½ FNPT	8 -12 PSI	10 PSI	10

# COMPACT SECOND STAGE REGULATORS



## FISHER

Fisher second stage low pressure regulator with high-capacity relief. Use as second stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
FI-R222-BAF	650	1/2" FNPT	1/2" FNPT	9.5 – 13" WC	11" WC	10

*This regulator meets over pressure protection requirements with 70kPa max applied to inlet.*



## MARSHALL EXCELSIOR

Marshall Excelsior second stage low pressure regulator with high-capacity relief.

Use as second stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
ME-GR-1222-BAF	500	½ FNPT	½ FNPT	9.5-13" WC	11" WC	10

## SECOND STAGE REGULATORS



### FISHER

Fisher second stage low pressure regulator with high-capacity relief.

Use as second stage regulator in two stage residential systems. Supports medium and high-capacity loads as shown.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-R622-BCF</b>	875	1/2" FNPT	1/2" FNPT	9 – 13" WC	11" WC	10
<b>FI-R622-CFF</b>	1400	1/2" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
<b>FI-R622-DFF</b>	1400	3/4" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
<b>FI-HSRL-BFC</b>	2300	3/4" FNPT	3/4" FNPT	9 – 13" WC	11" WC	



### REGO

Second stage regulators designed to reduce first stage pressure of 5 – 20 PSI down to burner pressure, normally 11" wc.

Ideal for medium commercial installations, multiple cylinder installations and normal domestic loads.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>RE-LV4403B4</b>	935	1/2" FNPT	1/2" FNPT	9 – 13" WC	11" WC	10
<b>RE-LV4403B66</b>	935	3/4" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
<b>RE-LV5503B4</b>	1600	1/2" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
<b>RE-LV5503B6</b>	1600	3/4" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
<b>RE-LV5503B8</b>	2300	3/4" FNPT	1" FNPT	9 – 13" WC	11" WC	

*All regulators on this page meet over pressure protection requirements with 70kPa max applied to inlet.*

# INTEGRAL TWO STAGE REGULATORS



## FISHER

Integral two stage regulators combine a first and second stage regulator into one compact unit.

Recommended for installations where piping distance is short, integral two stage regulators provide all the advantages of two-stage regulation.

Fisher integral two stage regulators are color coded grey for easy identification.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
FI-R632A-BCF	850	1/4" FNPT	1/2" FNPT	9 – 13" WC	11" WC	10
FI-R632A-HCF	850	FPOL	1/2" FNPT	9 – 13" WC	11" WC	
FI-R632A-CFF	950	1/4" FNPT	3/4" FNPT	9 – 13" WC	11" WC	
FI-R632A-JFF	850	FPOL	3/4" FNPT	9 – 13" WC	11" WC	



## FISHER

The Fisher R232A series integral two stage regulators are designed for installation with medium loads up to 550 Mj.

The regulators are improved versions based on customer feedback and have exhaustively tested to meet the demand of LP Gas regulation.

The product family not only passes Fisher test specifications for operation at -40°C, but was also successfully flow tested at -40°C after exposure to hexane, simulating a system with significant propane contamination.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
FI-R232A-BBF	550	1/4" FNPT	1/2" FNPT	10.2 – 13" WC	11" WC	10
FI-R232A-BBFMC	550	1/4" INV. FLARE	1/2" FNPT	10.2 – 13" WC	11" WC	
FI-R232A-BBFSB	550	POL	1/2" FNPT	10.2 – 13" WC	11" WC	
FI-R232A-BBFT	550	1/4" INV. FLARE	1/2" FNPT	10.2 – 13" WC	11" WC	
FI-R232A-BBFP	550	POL	1/2" FNPT	10.2 – 13" WC	11" WC	



## MARSHALL EXCELSIOR

Marshall Excelsior series integral two stage regulators designed for medium loads up to 450 Mj.

The regulators offer optimal relief performance that exceeds UL test requirements providing over pressure protection of no more than 14 kPa downstream pressure.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
ME-GR-1232-BBF COMPACT SERIES	450	¼ FNPT	½ FNPT	9.5 -13" WC	11" WC	10

*All regulators on this page meet over pressure protection requirements.*



# INTEGRAL TWO STAGE REGULATORS



## REGO

### RE-LV404B4

Domestic integral two stage bare regulator with high-capacity relief at capacities shown.

**Mounting bracket not included**

### RE-LV404B4SSM

Domestic integral two stage manual change over regulator outfit with high-capacity relief at capacities shown.  
(Copper pigtails and mounting bracket inc.)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>RE-LV404B4</b>	525	1/4" FNPT	1/2" FNPT	9 – 13" WC	11" WC	10
<b>RE-LV404B4SSM</b>	525	1/4" INV. FLARE	1/2" FNPT	9 – 13" WC	11" WC	

*All regulators on this page meet over pressure protection requirements.*

# MARSHALL EXCELSIOR INTEGRAL TWO STAGE HIGH-CAPACITY REGULATORS



## MANUAL CHANGE OVER REGULATOR

Marshall Excelsior integral two stage high-capacity manual change-over regulator outfit complete with copper pigtails, mounting bracket & screws at capacities shown.

(Also available with rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
ME-290-00HCMC	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25



## MANUAL CHANGE OVER REGULATOR

Marshall Excelsior integral two stage high-capacity manual change-over regulator outfit complete with stainless steel flexible pigtails, mounting bracket & screws at capacities shown.

(Also available with rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
ME-290-00HCMCS	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25

*All regulators on this page meet over pressure protection requirements.*

# MARSHALL EXCELSIOR

## INTEGRAL TWO STAGE HIGH-CAPACITY REGULATORS



### TEE OUTFIT REGULATOR

Integral two stage high-capacity Tee regulator outfit complete with copper pigtails, mounting bracket & screws at capacities shown.

(Also available with rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00HCT</b>	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25



### TEE OUTFIT REGULATOR

Integral two stage high-capacity Tee regulator outfit complete with stainless steel flexible pigtails, mounting bracket & screws at capacities shown.

(Also available with rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00HCTS</b>	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25

*All regulators on this page meet over pressure protection requirements.*

# MARSHALL EXCELSIOR

## INTEGRAL TWO STAGE HIGH-CAPACITY REGULATORS



### POL REGULATOR OUTFIT

Domestic integral two stage high-capacity POL regulator.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00HCP</b>	290	POL	3/8" FNPT	9 – 13" WC	11" WC	25



### BARE REGULATOR

Domestic integral two stage bare regulator with high-capacity relief at capacities shown.

**Mounting Bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00HC</b>	290	1/4" FNPT	3/8" FNPT	9 – 13" WC	11" WC	32

*All regulators on this page meet over pressure protection requirements.*



# MARSHALL EXCELSIOR

## INTEGRAL TWO STAGE REGULATORS



### MANUAL CHANGE OVER REGULATOR OUTFIT

Integral two stage manual change-over regulator outfit complete with copper pigtails, mounting bracket & screws.

(Also available with stainless steel or rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00MC</b>	190	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25



### MANUAL CHANGE OVER REGULATOR OUTFIT

Integral two stage manual change-over regulator outfit complete with stainless steel flexible pigtails, mounting bracket & screws.

(Also available with rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00MCS</b>	190	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25

*All regulators on this page meet over pressure protection requirements.*

# MARSHALL EXCELSIOR INTEGRAL TWO STAGE REGULATORS



## TEE OUTFIT REGULATOR

Integral two stage Tee regulator outfit complete with copper pigtails, mounting bracket & screws.

(Also available with stainless steel or rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00T</b>	190	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	25



## POL REGULATOR OUTFIT

Domestic integral two stage POL regulator with high-capacity relief.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00P</b>	190	POL	3/8" FNPT	9 – 13" WC	11" WC	25

# MARSHALL EXCELSIOR

## INTEGRAL TWO STAGE REGULATORS



Domestic integral two stage bare regulator with high-capacity relief at capacities shown.

**Mounting bracket not included**

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00</b>	190	1/4" FNPT	3/8" FNPT	9 – 13" WC	11" WC	32



Domestic integral two stage single bottle regulator with pigtail, mounting bracket and high-capacity relief at capacities shown.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00SB</b>	190	MPOL	3/8" FNPT	9 – 13" WC	11" WC	25



Domestic integral two stage single bottle regulator with stainless steel flexible pigtail, mounting bracket and high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-290-00S</b>	190	MPOL	3/8" FNPT	9 – 13" WC	11" WC	25

*All regulators on this page meet over pressure protection requirements.*

# CHEN FONG

## INTEGRAL TWO STAGE REGULATORS



Domestic integral two stage bare regulator with high-capacity relief at capacities shown.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-6080</b>	290	1/4" FNPT	3/8" FNPT	9 – 13" WC	11" WC	30



Integral two stage Tee regulator outfit complete with copper pigtails, mounting bracket & screws.

(Also available with stainless steel or rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-6080T</b>	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	30



Integral two stage manual change-over regulator outfit complete with copper pigtails, mounting bracket & screws.

(Also available with stainless steel or rubber pigtails)

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-6080MC</b>	290	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	30

*All regulators on this page meet over pressure protection requirements.*



# CHEN FONG

## INTEGRAL TWO STAGE REGULATORS



Integral two stage manual change-over regulator outfit complete with flexible pigtails, mounting bracket and screws

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>LCE-6080MCLCC</b>	290	1/4" INV FLARE	3/8" FNPT	9 – 13" WC	11" WC	30



Integral two stage single bottle regulator outfit complete with flexible pigtail, mounting bracket and screws

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	ADJUSTMENT RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>LCE-6080S</b>	290	1/4" INV FLARE	3/8" FNPT	9 – 13" WC	11" WC	30

PART NO.		
<b>CE-WQ2S-060SA</b>		Cover to suit 6080 series regulator

*All regulators on this page meet over pressure protection requirements.*

# AUTOMATIC CHANGEOVER REGULATORS



## CLESSE

Clesse automatic two stage change over regulator outfit complete with copper pigtails, mounting bracket & screws with high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-CLR2444K</b>	500	1/4" INV. FLARE	1/2" FNPT	9 – 13" WC	11" WC	8



Clesse automatic two stage change over regulator outfit complete with copper pigtails, mounting bracket & screws with high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-CLR632K</b>	850	1/4" INV. FLARE	3/4" FNPT	9 – 13" WC	11" WC	6



## MARSHALL EXCELSIOR

Marshall Excelsior two stage automatic change over regulator outfit complete with copper pigtails, mounting bracket & screws with high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>ME-253H-00K</b>	350	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	10

*All regulators on this page meet over pressure protection requirements.*

# AUTOMATIC CHANGEOVER REGULATORS

## FISHER



TYPE R130-21 – Composed of two Type 67C regulators and a special 0 – 60 psig / 0 to 4.1 bar pressure gauge, the Type R130 delivers a 45 psig / 3.1 bar outlet pressure on supply and 30 psig / 2.1 bar on reserve.

The gauge, which serves as the change-over indicator, is painted red from 0 to 35 psig / 0 to 2.4 bar. When the dial reads in the 0 – 35 / 0 to 2.4 bar range, it indicates that the manifold has switched from the supply to the reserve cylinder.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	SUPPLY SETTING	RESERVE SETTING	CARTON LOTS
<b>FI-R130-21</b>	1475	1/4" FNPT	1/4" FNPT	45 PSIG	30 PSIG	1

## REGO



Rego automatic two stage change over regulator outfit complete with copper pigtails, mounting bracket & screws with high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>RE-7525B4K</b>	450	1/4" INV. FLARE	1/2" FNPT	9 – 13" WC	11" WC	25

*All regulators on this page meet over pressure protection requirements.*

# AUTOMATIC CHANGEOVER MANIFOLDS

	PART NUMBER	CAPACITY MJ	SUPPLY SETTING	RESERVE SETTING
--	-------------	----------------	----------------	--------------------



**CL-175C14**

500

15 PSI

7 ½ PSI



**CL-175CS6**

1000

45 PSI

30 PSI



**FI-749B/21**

1500

15PSI

5PSI



**Chen Fong** automatic two stage change over regulator outfit complete with copper pigtails, mounting bracket & screws with high-capacity relief.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>CE-6020K</b>	300	1/4" INV. FLARE	3/8" FNPT	9 – 13" WC	11" WC	20



## REGULATOR BRACKETS



PART NO	DESCRIPTION	CARTON LOTS
<b>CE-231-74</b>	UNIVERSAL REGULATOR BRACKET	100



PART NO	DESCRIPTION	CARTON LOTS
<b>MI-240-32</b>	MARSHALL Z-MOUNTING REGULATOR BRACKET	100

# REGULATOR ACCESSORIES – TAPS AND FITTINGS

	PART NO.	DESCRIPTION
	<b>MI-970U</b>	ADAPTOR MPOL X 1/4" MNPT.
	<b>MI-3199X</b>	ADAPTOR MPOL X 1/4" MNPT WITH EXCESS FLOW.
	<b>MI-970Y</b>	ADAPTOR MPOL X 1/4" MNPT 4.6" LONG.
	<b>MI-1350E</b>	POL TEE BLOCK MANIFOLD.
	<b>MI-1350EY</b>	EXTENDED POL TEE BLOCK MANIFOLD
	<b>MI-1450E</b>	TEE PIECE 1/4" INV. FLARE X 1/4" MNPT.
	<b>MI-3705</b>	POL PLUG HEX BRASS
	<b>MI-3705S3.6</b>	POL PLUG HEX BRASS WITH CHAIN.
	<b>MI-1350</b>	FEMALE POL FERULE
	<b>MI-970R</b>	SOFT NOSE MALE POL ADAPTOR.

## REGULATOR ACCESSORIES – TAPS AND FITTINGS

	PART NO.	DESCRIPTION
	<b>MI-M284</b>	FPOL X 1/4" MNPT ADAPTOR
	<b>MI-M286</b>	FPOL X 1/2" MNPT ADAPTOR
	<b>MI-M287</b>	FPOL X 3/4" MNPT ADAPTOR
	<b>MI-M288</b>	FPOL X 1" MNPT ADAPTOR
	<b>MI-2150MC</b>	MANUAL CHANGE OVER VALVE.
	<b>MI-8888</b>	1 3/4" ACME BRASS CAP.
	<b>MI-8888.25</b>	BRASS COUPLING 1 3/4" ACME X 1/4" NPT.
	<b>MI-X481FHD-4-4</b>	MALE UNION ADAPTOR. 1/4" MNPT X 1/4" FEMALE INV. FLARE.
	<b>MI-D-PT-207</b>	BLACK RUBBER PROTECTIVE CAP FOR SH-3250 AND POL PIGTAILS.

# HIGH PRESSURE REGULATORS



## FISHER 67 SERIES

Suitable for liquid or vapor service, the 67CH Series high pressure (pounds to pounds) regulators are used in a variety of applications.

All types within the series have a 1/4" FNPT size outlet in which a pressure gauge can be installed.

**NOTE:** The 67CH series regulators do not have an internal relief valve. These units should not be installed in fixed piping servicing low pressure appliance systems.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-67CH/741</b>	1000	1/4" FNPT	1/4" FNPT	50 – 120 PSI	50 PSI	12
<b>FI-67CH/741GP</b>	1000	MPOL	1/4" FNPT	50 – 120 PSI	50 PSI	
<b>FI-67CH/742</b>	1200	1/4" FNPT	1/4" FNPT	30 – 60 PSI	40 PSI	
<b>FI-67CH/742GP</b>	1200	MPOL	1/4" FNPT	30 – 60 PSI	40 PSI	
<b>FI-67CH/743</b>	750	1/4" FNPT	1/4" FNPT	3 – 35 PSI	20 PSI	
<b>FI-67CH/743GP</b>	750	MPOL	1/4" FNPT	3 – 35 PSI	20 PSI	
<b>FI-67CH/745</b>	750	MPOL	1/4" FNPT	3 – 35 PSI	20 PSI	



## FISHER 64 SERIES

The Type 64 series regulator is an adjustable high pressure regulator with a wide range of available outlet pressure ranges. It does not contain a relief valve.

It should always be used in conjunction with a downstream regulator and/or separate relief valve devices in compliance with over pressure protection requirements.

PART NO.	DESCRIPTION	CAPACITY MJ	INLET AND OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-64/33</b>	BASIC REGULATOR	2625	1/2" FNPT	3 – 15 PSI	10 PSI	12
<b>FI-64/35</b>		3600		5 – 35 PSI	20 PSI	
<b>FI-64/36</b>		4150		30 – 60 PSI	40 PSI	
<b>FI-64/222</b>		5250		35 – 100 PSI	50 PSI	
<b>FI-64SR/21</b>	WITH PARTIAL INTERNAL RELIEF VALVE	2625		3 – 15 PSI	10 PSI	
<b>FI-64SR/22</b>		3000		5 – 20 PSI	15 PSI	
<b>FI-64SR/23</b>		3600		5 – 35 PSI	20 PSI	



# HIGH PRESSURE REGULATORS



## FISHER

High Pressure Industrial/Commercial Pounds-to-Pounds regulators.

For both the types 630 and 627 series regulators, additional pressure ranges and orifice sizes are available.

These adjustable high-pressure regulators do not contain a relief valve and should always be used in conjunction with a downstream regulator and or a separate device in compliance with over pressure protection requirements.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>FI-627-117</b>	14630	1" FNPT	1" FNPT	15-40 PSI	20 PSI	1
<b>FI-627-5810</b>	6080	3/4" FNPT	3/4" FNPT	5-20 PSI	10 PSI	
<b>FI-627-6210</b>	10755	3/4" FNPT	3/4" FNPT	5-20 PSI	10 PSI	
<b>FI-627-7710</b>	10773	1" FNPT	1" FNPT	5-20 PSI	10 PSI	
<b>FI-630-104/78</b>	14000	2" FNPT	2" FNPT	8-20 PSI	10 PSI	



## REGO




Rego High Pressure

Industrial/Commercial Pounds-to-Pounds regulators.

These adjustable high-pressure regulators do not contain a relief valve and should always be used in conjunction with a downstream regulator and or separate relief device in compliance with over pressure protection requirements.

PART NO.	CAPACITY MJ	INLET CONNECTION	OUTLET CONNECTION	OUTLET PRESSURE RANGE	OUTLET PRESSURE SETTING	CARTON LOTS
<b>RE-1584MN</b>	7000	1/2" FNPT	1/2" FNPT	3-30 PSI	20 PSI	12
<b>RE-1586MN</b>	7500	3/4" FNPT	3/4" FNPT	3-30 PSI	20 PSI	
<b>RE-1588MN</b>	7500	1" FNPT	1" FNPT	3-30 PSI	20 PSI	

# PRESSURE GAUGES AND TEST EQUIPMENT

PART NO.		DESCRIPTION
ME-109		SHERWOOD PLASTIC 1 1/4" ACME CAP
ME-601-902		SHERWOOD PLASTIC 1 1/4" ACME CAP WITH STRAP.
FI-50-2		FISHER TEST GAUGE 1/4" NPT BOTTOM ENTRY. 0 – 35" WC.
FI-50P-2		FISHER TEST GAUGE WITH CASE
ME-60P-2		MARSHALL EXCELSIOR TEST GAUGE WITH CASE
FI-50P-5		FISHER TEST GAUGE WITH HOSE ONLY.
CE-ST01		CEM LOCK TO SUIT DRAIN VALVES ON BULK TANKS.

PART NUMBER AND DESCRIPTION	
RB-100-50	PRESSURE GAUGE 0 – 100 kPa
RB-250-50	PRESSURE GAUGE 0 – 250 kPa
RB-400-50	PRESSURE GAUGE 0 – 400 kPa
RB-800-50	PRESSURE GAUGE 0 – 800 kPa
RB-2500-50	PRESSURE GAUGE 0 – 2500 kPa
RB-100-63LF	PRESSURE GAUGE 0 – 100 kPa LIQUID FILLED
RB-250-63LF	PRESSURE GAUGE 0 – 250 kPa LIQUID FILLED
RB-2500-63LF	PRESSURE GAUGE 0 – 2500 kPa LIQUID FILLED
RB-2500-63A	PRESSURE GAUGE 0 – 2500 kPa AMMONIA SERVICE
RB-400-63LF	PRESSURE GAUGE 0 – 400 kPa LIQUID FILLED



CEM PRESSURE GAUGES-1/4" MBSPT  
BOTTOM ENTRY 50MM DIAL.  
\*ALSO AVAILABLE WITH  
LARGER DIALS.

# REGULATOR RELIEF VALVES

## DIAPHRAGM RELIEF VALVES

Both the type 1805 and 289H are diaphragm relief valves that protect piping downstream of a regulator from excessive pressure.

**TYPE 1805** is usually installed between a first and second-stage regulator or in the downstream line from a high pressure regulator used for final-stage service. Its internal parts can be removed without taking the body out of the line.

**TYPE 289H** is installed between large second stage regulators like the S302 and S202 and the burner to provide high-capacity relief. The large diaphragm in these valves gives extremely sensitive operation.

*For other Diaphragm Relief Valves in the Fisher range, contact your nearest CEM International sales office.*



PART NO.	BODY SIZE	RELIEF PRESSURE SETTING	RELIEF ADJUSTMENT RANGE	Propane relief capacity at following pressure buildup over relief setting	
				1 PSI	15 PSI
<b>FI-1805-19P</b>	1" FNPT	30 PSI	10 – 60 PSI	---	2840 SCHF
<b>FI-289H/2</b>	2" FNPT	1 PSI	0.5 – 2.25 PSI	11000 SCHF	---
<b>FI-289H-49</b>	1" FNPT	30 PSI	15 – 50 PSI		31500 SCHF

## 3139 SERIES VAPOR RELIEF VALVES

### APPLICATION

Designed for use as a relief valve on first stage regulators that comply with NFPA 58 exemption 2.5.7.5: "first stage regulators with a rated capacity of more than 500 Mj shall be permitted to have a separate relief valve.

### FEATURES

- . Pop-action design keeps product loss to a minimum.
- . Suitability for downstream of 64 series regulators on Vapor Systems.
- . May be installed on either the regulator pressure gauge port or on a fitting downstream from the regulator outlet.
- . Constructed of non-corrosive brass.



PART NO.	RELIEF VALVE SETTING	REGULATOR SET PRESSURE	CONNECTION SIZE	FLOW CAPACITY AT 120 % OF SET PRESSURE (SCHF)
<b>RE-3139-18</b>	18 PSI	10 PSI	1/4" MNPT	1357
<b>RE-3139-26</b>	26 PSI	15 PSI	1/4" MNPT	1725
<b>RE-3139-38</b>	38 PSI	20 PSI	1/4" MNPT	2304

# HIGH PRESSURE OPSO REGULATORS

## NATURAL GAS AND LPG



**HB100B**

CEM First Stage High Pressure Self Actuated Spring Loaded, Diaphragm controlled balanced plug regulators complete with OPSO (Over pressure Protection)



**FE25BP**

CEM 15MM X 25mm BSP OPSO Pressure regulator 860kPa Max Inlet pressure



**CE-J125S10**

CEM OPSO regulators (1 to 8 kPa Outlet range available) Max 1050 kPa inlet pressure-Sizes 20mm to 50mm BSP available.

FOR ADDITIONAL PRODUCTS AND SPECIFICATIONS, CONTACT CEM INTERNATIONAL PTY LTD.

# OPSO REGULATORS

## NATURAL GAS AND LPG



PART NUMBER	DESCRIPTION
<b>FEX-B25</b>	CEM OPSO Regulator 25mm BSP x 40mm BSP 2ND stage Natural Gas or LPG with overpressure shutoff
<b>PF-FAG3K0052</b>	CEM 20mm BSP OPSO Pressure regulators (1 to 7 kPa Outlet range available) Max 50 kPa inlet pressure.
<b>PF-FAG3K0053</b>	CEM 25mm BSP OPSO Pressure regulators (1 to 8 kPa Outlet range available) Max 50 kPa inlet pressure

FOR ADDITIONAL PRODUCTS AND SPECIFICATIONS, CONTACT CEM INTERNATIONAL PTY LTD.

# LOW PRESSURE SERVICE GAS GOVERNORS



PART NUMBER	DESCRIPTION
<b>PF-FAG-30052</b>	CEM 20mm BSP Compact low pressure gas governor 7kPa inlet, 1-3 kPa outlet
<b>PF-FAG-30053</b>	CEM 25mm BSP Compact low pressure gas governor 7kPa inlet, 1-3 kPa outlet



PART NUMBER	DESCRIPTION
<b>KB-RV48LSM</b>	LPG 20mm BSP appliance regulator, 250mj 5kPa max inlet, 2.75kPa outlet



## GAS FILTERS AND STRAINERS



PART NUMBER	DESCRIPTION
<b>PF-FIL-110PP</b>	CEM 600kPa gas filter 20mm BSP suitable for natural gas or LPG.
<b>PF-FIL-120PP</b>	CEM 600kPa gas filter 25mm BSP suitable for natural gas or LPG.
<b>ME-651SP/80</b> <b>ME-652SP/80</b>	Excelsior ductile iron Y-strainer suitable for LPG or ammonia, available in sizes 15mm NPT to 32mm NPT

# GAS METERS

	PART NUMBER	DESCRIPTION
	<b>AL425 DIAPHRAGM GAS METER</b>	<p><i>Please contact CEM International Representative for technical specification and pricing.</i></p>
	<b>750 SERIES DOMESTIC GAS METER</b>	<p><i>Please contact CEM International Representative for technical specification and pricing.</i></p>
	<b>GA SERIES</b>	<p><b>G1.6, G2.5 &amp; G4 DIAPHRAGM GAS METERS</b></p> <p>The GA series Gas Meters are made of steel external casings which are finished with epoxy resin and polyester powder coating. This series of meters are suitable for accurate measurement of flow mediums of natural gas and LPG. The performance parameters comply with AS4647-2005 and the International Standards EN1359 and OIMLR31</p> <p>Models up to 40m<sup>3</sup>/hr, Max working pressure 50 kPa. Includes pulse output and nut tail kit, Steel Casting, Corrosion - resistant</p>
	<b>FMR SERIES</b>	<p>The FMR Series of rotary meters are suitable for custody transfer gas measurement of all non-corrosive gases such as natural gas, propane, butane, air and hydrogen. Typical applications are:</p> <ul style="list-style-type: none"> <li>• Gas distribution in low, medium or high-pressure networks</li> <li>• Industrial applications</li> <li>• Master meters for test benches</li> <li>• Sub-metering</li> </ul>

# EMERGENCY GAS SHUT OFF



## OVERVIEW

The GasGuard Pro Gas Pressure Proving & Interlock system is designed to meet the requirements of the UK based IEC standards, as well as AS/NZS 5601.1:2022.

With a 4 line LCD readout, the GasGuard Pro not only provides a clear description of any fault, but gives basic guidance on how to rectify the issues as well.

The unrivalled functionality makes the GasGuard Pro suitable for a wide range of applications, without the panel being define by the LEDs. If you are not using an interface, you would never know it was there!

## KEY FEATURES

- Clear LCD indication & instructions
- No commissioning required
- Days In Service Timer
- 24VDC auxiliary power output
- Interfaces for:
  - Fire Alarm Activation Gas Sensors/ Detectors
  - CO2 Sensors
  - Ventilation Systems
  - Remote Emergency Stop Buttons
  - Fire Alarm Systems
- System status button to aid with fault finding
- High accuracy Pressure Transmitter
- **3 Year Warranty**
- **UK MANUFACTURED**

## GASGUARD PRO GAS PRESSURE PROVING & INTERLOCK

### Dimensions

Height	180mm
Width	180mm / 190mm including Hinge
Depth	60mm / 65mm including Stop & Key Switch

### Technical Specification

Power Supply Power	100 - 250VAC 50/60Hz
Consumption Power	40W Max
Output	Gas Solenoid      Switched Mains
IP Rating	IP65 (Providing rear entry sealed)
Approval	CE, UKCA

Pressure Transmitter	AS4628-2005(Incl Amdt 1) Certificate Number 9134
----------------------	--

### External Device Interfaces

Valve Status / BMS	SPST - 5A @ 250V Max
Pressure Trans	Monitors Proving Transmitter
24V DC Output	Auxiliary Supply (300mA Max)
Gas Sensor	BACnet Interface for Gas Sensors
CO2 Sensor	24V Signal to monitor external VFC
Intake Fan	24V Signal to monitor external VFC
Extract Fan	24V Signal to monitor external VFC
Remote Stop	24V Signal to monitor external VFC
Fire Alarm	24V Signal to monitor external VFC

### Installer Selectable Options

- Gas Pipework Fill/Test Time:
  - 5s Fill, 30s Test
  - 10s Fill, 60s Test
- Gas Availability Timer (Off, 4, 8 or 16 Hours)

### Basic Operation

Turning the key switch to ON will start the proving cycle by energising the Gas Valve to pressurise the system, the valve will then close and the pipework is monitored for 30 seconds for pressure drops.

Upon receiving a fault signal from any external devices, the GasGuard will ensure that the gas is isolated to prevent any potential issues and the LCD will advise exactly what the issue is and how to rectify it.

Turning the key switch to the OFF position or pressing the panel stop button will isolate the gas supply.

The internal ENGINEER and INTERROGATE buttons are also available to aid with commissioning and fault finding, providing details of ALL interfaces at the press of a button.

### Part Numbers & Options/Accessories

Part No.	Description
GGPRO-PT	GAS GUARD PRO PANEL WITH PR. TRANSMITTER
GGPRO-ESTOP	GAS GUARD PRO EMERGENCY STOP BUTTON
GGPRO-LPGD	GAS GUARD PRO LPG GAS DETECTOR
GGPRO-NGD	GAS GUARD PRO NATURAL GAS DETECTOR
GGPRO-CO2TL	GAS GUARD PRO CO2 TRANSMITTER

# EMERGENCY GAS SHUT OFF



## OVERVIEW

The SafeGuard Gas Isolation & Interlock panel is a cost effective solution to comply with AS/NZS 5601.1: 2022, by providing a manual reset for the Gas Solenoid Valve following an emergency activation.

With added interlocks for Remote Emergency Stop Buttons and Fire Alarm Systems, the SafeGuard provides unrivalled flexibility for a wide range of applications.

The stylish design, clear LED indication and simple user interface look at home in any setting.

## KEY FEATURES

- Clear LED indication
- Integral Flush Mount Emergency Stop
- Interfaces for:
  - Remote Emergency Stop Buttons
  - Fire Alarm System
- Option to Auto-reset the Gas following:
  - Loss of Power
  - Fire Alarm Activation
- Mains-rated status relay for external monitoring
- **3 Year Warranty**
- **UK MANUFACTURED**  
Meets AS/NZ 5601.1:2022:  
**5.2.9.2 Commercial Kitchen isolation**  
**Where more than one commercial catering appliance is to be connected**

(b) A readily accessible emergency stop button, which is clearly identified by a notice, shall be connected to an electrically operated valve with key-operated reset function to ensure no gas flow to the installation after restoration of power following a power failure.

## SAFEGUARD GAS ISOLATION & INTERLOCK PANEL

### Dimensions

Height	180mm
Width	130mm
Depth	60mm / 65mm including Stop & Key Switch

### Technical Specification

Power Supply	100 - 240 VAC 50/60Hz
Power Consumption	50W Max
Power Output	Gas Solenoid      Switched Mains
IP Rating	IP65
Approval	CE, UKCA

### External Device Interfaces

Valve Status /BMS	SPDT - 5A @ 240V Max
Fire Alarm	24V Signal to monitor external VFC
Remote Stop	24V Signal to monitor external VFC

### Basic Operation

The SafeGuard has a simple key switch operated ON/OFF function and a panel mounted flush emergency stop button to avoid accidental operation.

Remote Emergency Stop Buttons can be easily wired back to the dedicated interface, and multiple buttons can be connected by wiring in series.

There is also a dedicated interface for the Fire Alarm System. Note, the fire alarm must provide a normally closed Volt Free Contact.

For remote systems, jumper links can be fitted to allow the system to auto reset following either a power failure or fire alarm activation. These should only be used following a risk assessment.

### Part Numbers & Options/Accessories

Part No	Description
GGPRO-SAFEGUARD	SafeGuard Panel
GGPRO-ESTOP	Remote Emergency Stop Button

# RECREATIONAL REGULATORS



## HANDWHEEL REGULATOR

Auscrown Single Stage regulator with soft nose hand-wheel POL.  
110 Mj Capacity at 70 KPa (10 PSI) Inlet Pressure

PART NO	INLET	OUTLET	FACTORY SET PRESSURE	OUTLET ADJUSTMENT	CARTON LOTS
<b>AU-TPA-7010</b>	MPOL H/WHEEL	3/8" FNPT	11" WC	9 – 13" WC	40



## BBQ REGULATOR

Auscrown Single Stage low pressure with LCC27 connection

PART NO.	DESCRIPTION	CARTON LOTS
<b>AU-QCC7010</b>	BBQ low pressure regulator with LCC27 connection	20



## BBQ REGULATOR

Single Stage low pressure, soft nose POL regulator complete with 600mm braided LPG Hose.

PART NO	INLET	OUTLET	FACTORY SET PRESSURE	OUTLET ADJUSTMENT	CARTON LOTS
<b>CE-REG600S</b>	POL	3/8" FNPT	11" WC	9 – 13" WC	25



## BRASS FITTINGS AND TAPS





PART NO.	VIEW	DESCRIPTION	CARTON LOTS
MI-AC03		ADAPTOR 3/8" FLH (COMPANION) X 1/4" MBSP	200
MI-AC24		ADAPTOR MPOL X 3/8" MLH (COMPANION) ELBOW	200
MI-AC19A		ADAPTOR MPOL X 3/8" LHM (COMPANION)	200
MI-AC10		ADAPTOR 3/8" LHF (COMPANION) X FPOL	200
KB-0416		3/4" BRASS ELBOW M.I. X FLARE	25



## BRASS FITTINGS AND TAPS

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
MI-AC09		3/8" LHF (COMPANION) X PRIMUS ADAPTOR.	200
ZE-TOP015		BALL VALVE 1/2" BSP F & F	50
ZE-TOP020		BALL VALVE 3/4" BSP F & F	
ZE-TOPMFL008		BALL VALVE 1/4" NPT M & F	50
ZE-TOPMFL015		BALL VALVE 1/2" NPT M & F	
ZE-TOPMFL020		BALL VALVE 3/4" NPT M & F	
ZE-CFEBSP015		BALL VALVE 1/2" BSP DOUBLE FLARED.	50
ZE-CFESAE516		BALL VALVE 5/16" SAE DOUBLE FLARED.	
ZE-CFEBSP010		BALL VALVE 3/8" BSP DOUBLE FLARED.	
ME-791C		Q/A TOGGLE VALVE 1/2" FNPT X 1/4" FNPT	50
ME-791D		Q/A TOGGLE VALVE 1/2" FNPT X 1/2" FNPT	





# BRASS FITTINGS AND TAPS

PART NO.		DESCRIPTION
SC-G0992		PETES PLUG
ZE-1070015		FLARED BALL VALVE 1/2" X 1/2" FOR WATER APPLICATION
ZE-1330020		3/4" FL X NUT & TAIL GAS VALVE.
TEMA		TEMA CAPS AND PLUGS TO SUIT QUICK CONNECT COUPLINGS.  (PRICE ON APPLICATION)
ZE- 1344015		FLARED BALL VALVE 3/4" X 1/2" FOR WATER APPLICATION.
ZE-1131006		6MM F/F T HANDLE BALL VALVE
ZE-1401015		15MM MINI F & F BALL VALVE.







# BRASS FITTINGS AND TAPS

PART NO.		DESCRIPTION	CARTON LOTS
MI-M288		FPOL X 1" MNPT ADAPTOR	20
KB-NO.7-12-38M		TEST POINT ADAPTOR 1/2" MSAE FLR X 3/8" MBSP C/W 1/2" FLR NUT	20
KB-NO.7-38-38M		TEST POINT ADAPTOR 3/8" MSAE FLR X 3/8" MBSP C/W 3/8" FLR NUT	20
IFS-007-0506TP		5/16" SAE SX 3/8" BSP TEST POINT NIPPLE	20
IFS-072-1208TP		3/4" BSPF X 1/2" MBSPT ADAPTOR	20
IFS-63-0808M		1/2" MBSP X 1/2" MSAE FLR ADAPTOR C/W 1/8" PORT	20
IFS-072-0606TP		TEST POINT ADAPTOR 3/8" MNPT X 3/8" FNPT	20







# BRASS FITTINGS AND TAPS

PART NO.		DESCRIPTION	CARTON LOTS
IFS-01-.809		5/16" SAE FLARE X 1/4" MBSPT ELBOW.	50
IFS-01-.810		5/16" SAE FLARE X 3/8" MBSPT ELBOW.	
IFS-01-.710		5/16" SAE FLARE X 1/8" BSPT UNION	50
IFS-01-.711		5/16" SAE FLARE X 1/4" BSPT UNION	
IFS-01-.712		5/16" SAE FLARE X 3/8" BSPT UNION	
IFS-01-.714		3/8" SAE FLARE X 1/8" BSPT UNION	50
IFS-01-.715		3/8" SAE FLARE X 1/4" BSPT UNION	
IFS-01-.716		3/8" SAE FLARE X 3/8" BSPT UNION	
IFS-01-.717		3/8" SAE FLARE X 1/2" BSPT UNION	
IFS-01-1609		5/16" MSAE X 1/4" FBSPT UNION	50
IFS-01-1610		5/16" MSAE X 3/8" FBSPT UNION	
IFS-01-1612		3/8" MSAE X 1/4" FBSPT UNION	50
IFS-01-1613		3/8" MSAE X 3/8" FBSPT UNION	
IFS-01-1614		3/8" MSAE X 1/2" FBSPT UNION	

# BRASS FITTINGS AND TAPS

PART NO.		DESCRIPTION	CARTON LOTS
IFS-01-.605		5/16" SAE STANDARD FLARE NUT	50
IFS-01-.607		3/8" SAE STANDARD FLARE NUT	
IFS-01-.620		3/8" SAE REDUCING FLARE NUT (5/16" TUBE)	50
IFS-01-1704		5/16" MSAE DOUBLE FLARE UNION	50
IFS-01-1705		3/8" MSAE DOUBLE FLARE UNION	
IFS-01-1714		3/8" MSAE X 5/16" MSAE DOUBLE FLARE REDUCING UNION	50
IFS-01-1804		5/16" MSAE DOUBLE FLARE ELBOW.	50
IFS-01-1904		5/16" MSAE FLARE UNION TEE	50
IFS-01-1905		3/8" MSAE FLARE UNION TEE	


# BRASS FITTINGS AND TAPS

PART NO.		DESCRIPTION	CARTON LOTS
IFS-01-25E03		EXTRUDED ELBOW 1/4" MBSP X 1/4" FBSP	50
IFS-02-N5904		EXTRUDED ELBOW 1/4" MBSP X 1/4" FEMALE INVERTED FLARE	50
IFS-01-2403		3/8" MNPT X 1/4" FNPT REDUCING BUSH	50
IFS-01-2405		1/2" MNPT X 1/4" FNPT REDUCING BUSH	
IFS-01-2406		1/2" MNPT X 3/8" FNPT REDUCING BUSH	
ME-2131		BRASS 1/4" INVERTED FLARE PLUG	50
MI-P500			
PH-A29-0402		REDUCING SOCKET 1/4" FNPT X 1/8" FNPT	50
PH-A29-0804		REDUCING SOCKET 1/2" FNPT X 1/4" FNPT	
IFS-01-6402SOL		BRASS 1/4" BSP PLUG	50



# ACCESSORIES

## GASKETS AND O-RINGS

	PART NUMBER	DESCRIPTION
	<b>SH-G114B</b>	Sherwood O-Ring to suit 220M Male Forklift Connector
	<b>ST-0015-00007</b>	Gasket Contents Gauge – Junior.
	<b>SH-G216B</b>	Sherwood O-Ring for 13/4" ACME Filler Valve.
	<b>ME-W4</b>	Sherwood Gasket for 1¼" Acme Series Connectors.

## TAPE

	<b>CE-BGT</b>	AGA APPROVED LPG GAS TAPE – 12MM X 10M
--	---------------	--

## VALVES

	<b>ME-3329-13LH</b>	Stem & Bonnet Assy. To suit 2030 and 1427C Valves.
	<b>SH-1931S-24</b>	Sherwood Liquid Level Stem Assy. (Flush).
	<b>ME-3250-8LH</b>	Stem & Bonnet Assy. To suit 2035 and 3250 Valves.
	<b>ME-J401</b>	Sherwood Liquid Level Stem Assy. (Thumb).

# ACCESSORIES

## VALVES

	PART NUMBER	DESCRIPTION
	CE-3010	1/8" pressure test nipple
	MI-M288	FPOL X 1" MNPT Adaptor.
	SH-1901S	Handwheel for 1447 Service Valves.
	ST-0040-00414	Screw Contents Gauge Junior.

# COPPER PIGTAILS

## POL X 1/4" INVERTED FLARE PIGTAILS



PART NUMBER	DESCRIPTION
<b>MI-5700SS</b>	POL X 1/4" INVERTED FLARE – 20" LONG
<b>MI-5704SS</b>	POL X 1/4" INVERTED FLARE – 30" LONG
<b>MI-5704S1.0</b>	POL X 1/4" INVERTED FLARE – 1 METER LONG

## POL X POL PIGTAILS



PART NUMBER	DESCRIPTION
<b>MI-4700SS</b>	POL X POL 20" LONG
<b>MI-4704SS</b>	POL X POL 30" LONG
<b>MI-4704S1.0</b>	POL X POL 1 METER LONG
<b>MI-4800SS</b>	POL X POL 20" LONG – 3/8" TUBE
<b>MI-4804SS</b>	POL X POL 30" LONG – 3/8" TUBE
<b>MI-4804S1.0</b>	POL X POL 1 METER LONG – 3/8" TUBE

## POL X 1/4" MNPT FIXED PIGTAIL



PART NUMBER	DESCRIPTION
<b>MI-K280</b>	POL X 1/4" MNPT 20" LONG PIGTAIL.

# FLEXIBLE PIGTAILS “F” CLASS

## 8MM ID GAS STAINLESS STEEL BRAIDED FLEXIBLE PIGTAILS

### PART NUMBER AND DESCRIPTION



**CE-LCC6-450SSF** FLEXIBLE PIGTAIL LCC27 HANDWHEEL  
X 1/4" INVERTED FLARE 450MM LONG.

**CE-LCC6-600SSF** FLEXIBLE PIGTAIL LCC27 HANDWHEEL  
X 1/4" INVERTED FLARE 600MM LONG.



**CE-LCC5-450SSF** FLEXIBLE PIGTAIL LCC27 HANDWHEEL  
X 1/4" MBSP 450 MM LONG.




**CE-LCC5-600SSF** FLEXIBLE PIGTAIL LCC27 HANDWHEEL  
X 1/4" MBSP 600 MM LONG.





**ME-516** 1/4" MNPT X LCC27 FILLER COUPLING

# FLEXIBLE PIGTAILS “F” CLASS





## 8MM ID GAS STAINLESS STEEL BRAIDED FLEXIBLE PIGTAILS

VIEW	PART NUMBER	DESCRIPTION
	<b>CE-GH6-450SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" INVERTED FLARE 450MM LONG.
	<b>CE-GH6-600SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" INVERTED FLARE 600MM LONG.
	<b>CE-GH6-900SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" INVERTED FLARE 900MM LONG.
	<b>CE-GH6-1000SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" INVERTED FLARE 1000MM LONG.
	<b>CE-GH5-450SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" MBSP 450 MM LONG.
	<b>CE-GH5-600SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" MBSP 600 MM LONG.
	<b>CE-GH5-900SSF</b>	FLEXIBLE PIGTAIL POL X 1/4" MBSP 900 MM LONG
	<b>CE-POL-600SSF</b>	FLEXIBLE PIGTAIL POL X POL 600 MM LONG.
	<b>CE-POL-900SSF</b>	FLEXIBLE PIGTAIL POL X POL 900 MM LONG.

## 8MM ID GAS STAINLESS STEEL BRAIDED FLEXIBLE PIGTAILS WITH HANDWHEEL

VIEW	PART NO	DESCRIPTION
	<b>CE-GH6-450HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" INV.FLARE 450 MM LONG.
	<b>CE-GH6-600HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" INV.FLARE 600 MM LONG.
	<b>CE-GH6-750HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" INV.FLARE 750 MM LONG.
	<b>CE-GH6-900HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" INV.FLARE 900 MM LONG.
	<b>CE-GH5-450HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" MBSP 450 MM LONG.
	<b>CE-GH5-600HSSF</b>	FLEXIBLE PIGTAIL POL HANDWHEEL X 1/4" MBSP 600 MM LONG.

# STAINLESS STEEL BRAIDED FLEXIBLE GAS CONNECTORS

VIEW	PART NO	DESCRIPTION
	<b>AQ-GF1164</b>	8MM FLEXIBLE HOSE CONNECTOR 1/4" FEMALE CONE X 1/4" FEMALE CONE – 900 MM.
	<b>AQ-GF1166</b>	8MM FLEXIBLE HOSE CONNECTOR 1/4" FEMALE CONE X 1/4" FEMALE CONE – 1200 MM.
	<b>AQ-GF1204</b>	8MM FLEXIBLE HOSE CONNECTOR 1/4" FEMALE CONE X 3/8" MBSP – 900 MM.
	<b>AQ-GF1206</b>	8MM FLEXIBLE HOSE CONNECTOR 1/4" FEMALE CONE X 3/8" MBSP – 1200 MM.
	<b>AQ-GF1228</b>	8MM FLEXIBLE HOSE CONNECTOR 3/8" SAE F/FLARE X 3/8" SAE F/FLARE 180MM .
	<b>AQ-GF1243</b>	8MM FLEXIBLE HOSE CONNECTOR 3/8" SAE F/FLARE X 3/8" SAE F/FLARE 60MM .
	<b>AQ-GF2073</b>	10MM FLEXIBLE HOSE CONNECTOR 1/2" MBSP X 10 MM BAYONET – 1200 MM
	<b>AQ-GF5003</b>	20MM FLEXIBLE HOSE CONNECTOR 3/4" FEMALE CONE X 3/4" MBSP – 1200MM.



# BAYONET HOSES

## HEATER HOSES



PART NO	DESCRIPTION
<b>AQ-PGH3248</b>	10 MM HOSE 1/2" FBSP X 1/2" BAYONET – 1500 MM
<b>AQ-PGH3252</b>	10 MM HOSE 1/2" FBSP X 1/2" BAYONET – 3000 MM
<b>AQ-PGH3228</b>	10 MM HOSE 3/8" FBSP X 1/2" BAYONET – 1500 MM
<b>AQ-PGH3236</b>	10 MM HOSE 3/8" FBSP X 1/2" BAYONET – 3000 MM
<b>AQ-PGH3230</b>	10 MM HOSE 3/8" FBSP X 1/2" BAYONET – 2000 MM

# BAYONET SOCKETS

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
CE-FS1		1/2" MI BAYONET CHROME FLOOR SOCKET	10
TH-2420-A		1/2" MI FL- ANGLE CHROME GAS WALL BAYONET SOCKET - <b>TIMBER MOUNT</b>	10
TH-2422-A		1/2" MI FL- STRAIGHT CHROME GAS WALL BAYONET SOCKET - <b>TIMBER MOUNT</b>	10
TH-2420-B		1/2" MI FL- ANGLE CHROME GAS WALL BAYONET SOCKET - <b>BRICK MOUNT</b>	5
TH-2422-B		1/2" MI FL- STRAIGHT CHROME GAS WALL BAYONET SOCKET - <b>BRICK MOUNT</b>	5
TH-2427		GAS HOSE CONVERTOR BAYONET PLUG 1/8" BSP	10
TH-2415-3		1/2" MI BAYONET BRASS FLOOR SOCKET	10
TH-2415-4		1/2" MI BAYONET BROWN FLOOR SOCKET	
TH-2412		ANGLE SOCKETS	10

# DECANTING GUNS

## PART NUMBER AND DESCRIPTION

### MI-7659CL274.5

DECANTING GUN  
CGA X LCC27 COMPLETE WITH 1.4 MTR HOSE  
NO KIT.



### MI-7659PL274.5

DECANTING GUN  
POL X LCC27 COMPLETE WITH 1.4 MTR HOSE  
NO KIT



### MI-7659XH2-CGA

DECANTING GUN KIT COMPLETE WITH 1.4 MTR  
HOSE, COMPANION AND PRIMUS ADAPTORS –  
CGA 555 VALVE



### MI-7659XH2

DECANTING GUN KIT COMPLETE WITH 1.4 MTR  
HOSE, COMPANION AND PRIMUS ADAPTORS



# DECANTING GUNS

## **MI-7659XFL**

DECANTING GUN KIT COMPLETE WITH 1.4 MTR HOSE AND FORKLIFT ACME ADAPTORS.



## **MI-7659XH2-4.5**

DECANTING GUN COMPLETE WITH 1.4 MTR HOSE NO KIT.



## **MI-7659XFL-CGA**

DECANTING GUN KIT COMPLETE WITH 1.4 MTR HOSE AND FORKLIFT ACME ADAPTORS – CGA 555 VALVE.



## **MI-7659-4.5-CGA**

DECANTING GUN COMPLETE WITH 1.4 MTR HOSE AND CGA 555 VALVE NO KIT



# DECANTING GUN SPARES

## PART NUMBER AND DESCRIPTION

### MI-7659-25

REPAIR KIT- FILLER GUN



### MI-7659G

DECANTING GUN



### MI-6722001

PLUNGER ASSEMBLY TO SUIT 7659



### MI-7659-27

REPAIR KIT – FILLER GUN HANDLE



### MI-7659-26

RELIEF VALVE ASSEMBLY FOR 7659G







### MI-5250-1.5


1/4" LPG HOSE X 1.4 MTR COMPLETE WITH 1/4" MBSP AND 1/4" FEMALE ENDS.



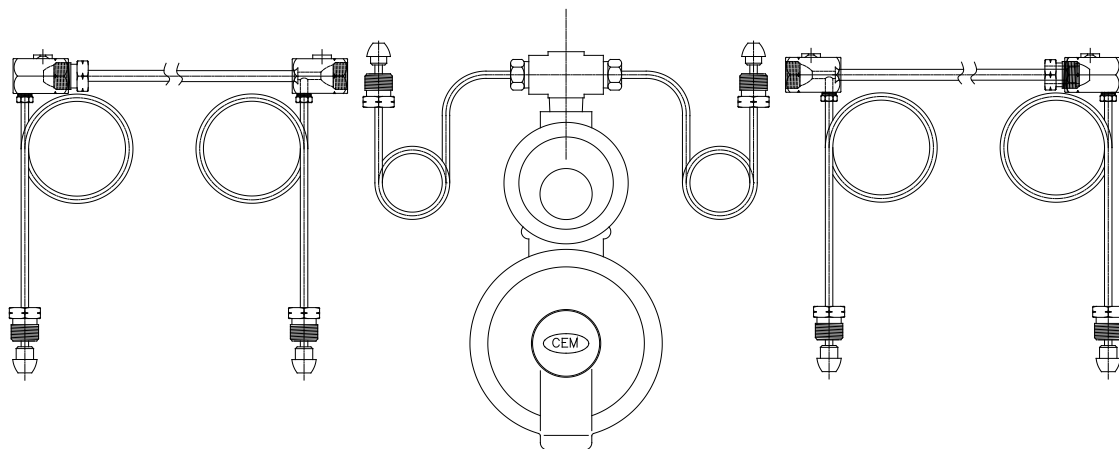
## DECANTING GUN ADAPTORS

PART NO. & DESCRIPTION	VIEW	PART NO. & DESCRIPTION	VIEW		
<b>MI-7659C</b>  COMPANION ADAPTOR TO SUIT MI-7659 DECANT GUNS.		<b>CE-1428P</b>  1¼" ACME ADAPTOR TO SUIT MI-7659 DECANT GUNS.			
<b>MI-7659N</b>  PRIMUS ADAPTOR TO SUIT MI-7659 DECANT GUNS		<b>MI-3199X</b>  POL X ¼" MNPT ADAPTOR WITH EXCESS FLOW VALVE.			
<b>ME-568</b>  13/4" ACME ADAPTOR TO SUIT MI-7659 DECANT GUNS.		<b>ME-517EV</b>  LCC27 UNLOADING ADAPTOR			
<b>MI-6722029</b>  O-Ring to suit 7659C		<b>MI-6722033</b>  O-Ring to suit 7659N		<b>MI-6722003</b>  O-Ring to suit POL Adaptor 970R.	

## UNIVERSAL THERMOCOUPLES - KIT

DESCRIPTION	PART NO.	VIEW	CARTON LOTS
UNIVERSAL THERMOCOUPLE 450MM LONG UNIVERSAL THERMOCOUPLE 600MM LONG UNIVERSAL THERMOCOUPLE 900MM LONG UNIVERSAL THERMOCOUPLE 1200MM LONG UNIVERSAL THERMOCOUPLE 1500MM LONG	<b>CE-UT450</b> <b>CE-UT600</b> <b>CE-UT900</b> <b>CE-UT1200</b> <b>CE-UT1500</b>		50

# CYLINDER MANIFOLDS



## **MI-K2000**

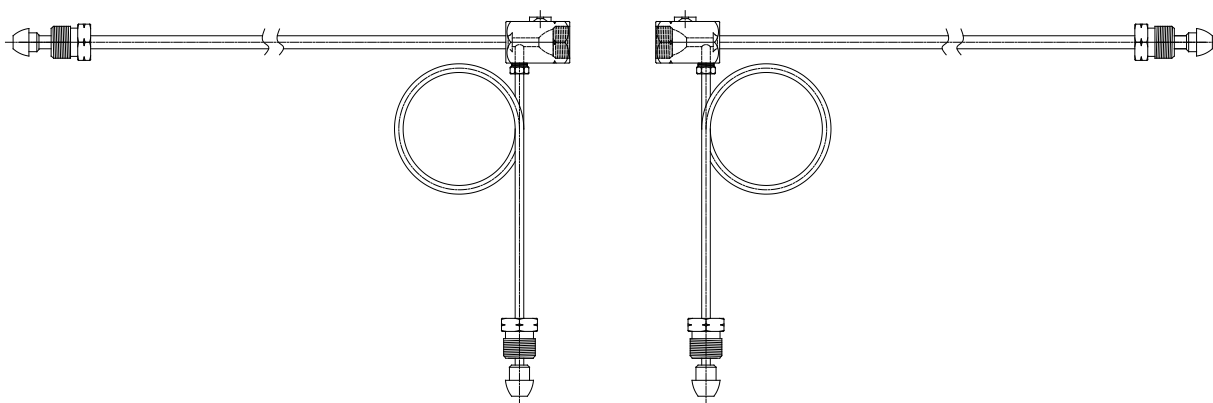
CEM STANDARD 4 CYLINDER MANIFOLD COMPLETE WITH 450MM PIGTAILS AND 410MM CONNECTING TUBE ASSEMBLY.

(REGULATOR OUTFIT NOT INCLUDED)

## **MI-K3000**

CEM EXTENDED 4 CYLINDER MANIFOLD COMPLETE WITH 750MM PIGTAILS AND 750MM CONNECTING TUBE ASSEMBLY.

(REGULATOR OUTFIT NOT INCLUDED)



## **MI-K2000-1**

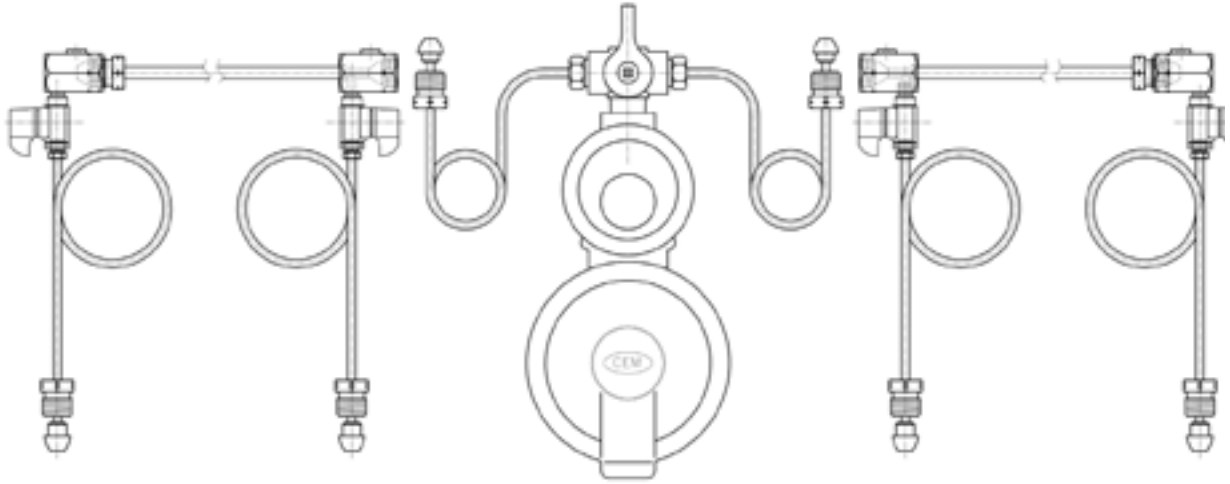
CEM 2 CYLINDER MANIFOLD EXTENSION COMPLETE WITH 450MM PIGTAILS AND 410MM CONNECTING TUBE ASSEMBLY.

## **MI-K3000-1**

CEM 2 CYLINDER MANIFOLD EXTENSION COMPLETE WITH 750MM PIGTAILS AND 750MM CONNECTING TUBE ASSEMBLY.



# CYLINDER MANIFOLDS



## **MI-K2000BV**

CEM STANDARD 4 CYLINDER MANIFOLD COMPLETE WITH 450MM PIGTAILS AND 410MM CONNECTING TUBE ASSEMBLY.

COMES WITH BALL VALVES

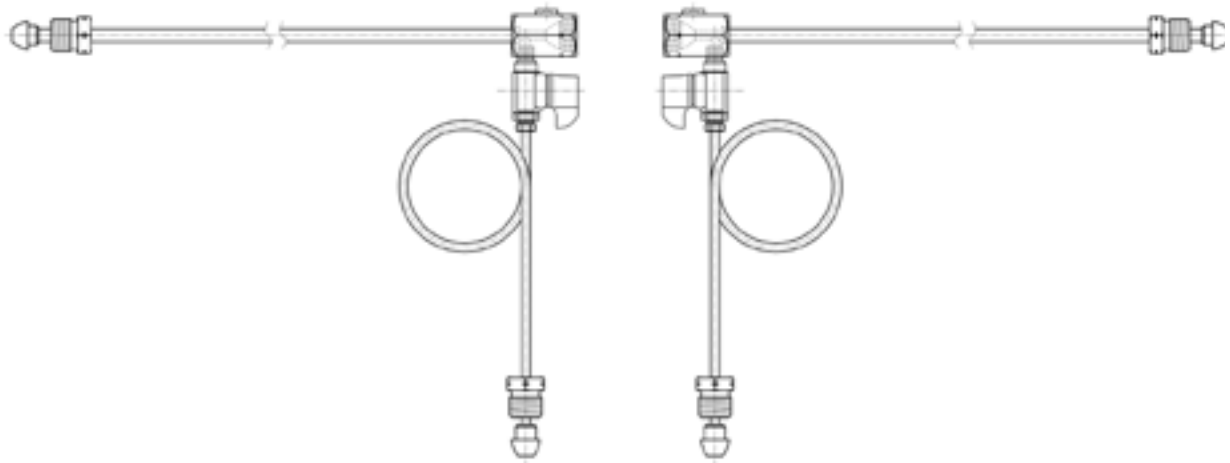
(REGULATOR OUTFIT NOT INCLUDED)

## **MI-K3000BV**

CEM EXTENDED 4 CYLINDER MANIFOLD COMPLETE WITH 750MM PIGTAILS AND 750MM CONNECTING TUBE ASSEMBLY.

COMES WITH BALL VALVES

(REGULATOR OUTFIT NOT INCLUDED)



## **MI-K2000-1BV**

CEM 2 CYLINDER MANIFOLD EXTENSION COMPLETE WITH 450MM PIGTAILS AND 410MM CONNECTING TUBE ASSEMBLY.




COMES WITH BALL VALVE

## **MI-K3000-1BV**

CEM 2 CYLINDER MANIFOLD EXTENSION COMPLETE WITH 750MM PIGTAILS AND 750MM CONNECTING TUBE ASSEMBLY.

COMES WITH BALL VALVE

## CYLINDER VALVES

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
MI-V50EX-3.5		MIYAIRI COMPANION CYLINDER VALVE, 3/8" BSP- LH OUTLET. 3.5" ULLAGE TUBE	100
MI-V9		MIYAIRI 45 KG VAPOUR WITHDRAWAL CYLINDER VALVE.	50
MI-D-BVS-02		1/4" INV FLARE MANUAL BALL VALVE	50

## CYLINDER VALVES

PART NO.		DESCRIPTION	CARTON LOTS
MI-2035AT11.2		SCG 190 KG MULTI VALVE.	10
MI-V89		SCG 45KG INSITU VALVE. SHERWOOD 45KG INSITU VALVE.	30
MI-3250AEL-7		SCG 190 KG / 210 KG LIQUID WITHDRAWAL VALVE.	25

# CYLINDER VALVES



PART NUMBER	DESCRIPTION	CARTON LOTS
<b>MI-2341BXT-190</b>	SCG 210 KG LIQUID WITHDRAWAL VALVE – CGA555 OUTLET – WITH 3/4" L/W TUBE AND EXCESS FLOW VALVE.	10
<b>MI-2341BXT-210</b>	SCG 210 KG LIQUID WITHDRAWAL VALVE – CGA555 OUTLET – WITH 3/4" L/W TUBE AND EXCESS FLOW VALVE.	10
<b>MI-2341BXT190R</b>	SCG 210 KG LIQUID WITHDRAWAL VALVE – CGA555 OUTLET – WITH 3/4" L/W TUBE AND EXCESS FLOW VALVE TO SUIT OLD RHEEM TANKS.	10

**CE-LWD** – ALUMINIUM DISC MARKED LIQUID FOR MOUNTING UNDER LIQUID WITHDRAWAL VALVES.



**CE-VWD1** – ALUMINIUM 1" INT. DIA . DISC MARKED VAPOUR FOR MOUNTING UNDER VAPOUR WITHDRAWAL VALVES.

**CE-VWD11/4** – ALUMINIUM 1 1/4" INT. DIA. DISC MARKED VAPOUR FOR MOUNTING UNDER VAPOUR WITHDRAWAL VALVES.

**CE-VWD3/4** – ALUMINIUM 3/4" INT. DIA. DISC MARKED VAPOUR FOR MOUNTING UNDER VAPOUR WITHDRAWAL VALVES.



## CYLINDER VALVES

PART NUMBER		DESCRIPTION
MI-3250CLNN		SCG 45KG LIQUID WITHDRAWAL VALVE WITH STANDARD (NO EXCESS FLOW VALVE) REDUCTION TUBE. CGA555 OUTLET
MI-9101D1-11.7		VAPOUR VALVE COMPLETE WITH 11.7" DIP TUBE. (210 Kg cyl)

## REFRIGERANT VALVES

PART NUMBER	VIEW	DESCRIPTION	CARTON LOTS
MI-CVD2		SCG DUAL PORT REFRIGERANT VALVE. VAPOUR AND LIQUID	25

# QUICK CONNECT COUPLINGS AND VALVES



PART NUMBER AND DESCRIPTION

CARTON LOTS

**MI-LCC27**

MIYAIRI 9KG CYLINDER VALVE

50



PART NUMBER AND DESCRIPTION

CARTON LOTS

**ME-518**

MARSHALL 1/4" MNPT X  
LCC27 GRILL CONNECTOR.

50

## CYLINDER ACCESSORIES

PART NUMBER	VIEW	DESCRIPTION
<b>MI-M308</b>		FEMALE CGA555 X FEMALE POL ADAPTOR
<b>ME-530</b>		SAFE-T-LOCK MALE SOFT NOSE POL, 12 PLUGS AND LOCKS, 1 KEY
<b>ME-530-03</b>		REPLACEMENT MASTER KEY TO SUIT ME-530
<b>ME-P121</b>		POL WRENCH
<b>MI-ME306X</b>  <b>ME-306</b>		CGA555 X 1/4" NPT ADAPTOR WITH EFV.  CGA555 X 1/4" NPT ADAPTOR.





## CYLINDER ACCESSORIES

PART NUMBER	VIEW	DESCRIPTION
<b>MI-445AT</b>		1" NPT RELIEF VALVE 375 PSI.  (210 Kg Cyl)
<b>MI-CC8555</b>		CGA555 OUTLET CAP AND CHAIN.
<b>CE-CC8555-40</b>		NYLON O-RING TO SUIT CC8555
<b>ME-PVE431B/215</b>		MARSHALL EXCELSIOR EXTERNAL RELIEF VALVE 3/4" NPT, PSI 215

## HEAVY DUTY ACME SPANNER WRENCHES

PART NO. AND DESCRIPTION	PART NO. AND DESCRIPTION
<b>ME-P120C</b>  <b>13 3/4" length</b> EZ-Turn Ergonomic Aluminium Acme spanner wrench for 3 1/4" female Acme caps	<b>ME-P120B</b>  <b>17 1/2" length</b> Aluminium Acme spanner wrench for 1 3/4", 2 1/4", 3 1/4", 4 1/4" female Acme caps.
	

## FORKLIFT CYLINDER VALVES

PART NUMBER	VIEW	DESCRIPTION	CARTON LOTS
<b>ME-9101PSH</b>  <b>MI-1427C</b>		FORKLIFT CYLINDER SERVICE VALVE.	25
<b>MI-10BD5.7</b>		LEVEL GAUGE COMPLETE WITH TUBE AND DIAL. 54 DRILL ORIFICE	100
<b>ME-601-6</b>  <b>MI-1855SD</b>		DOUBLE BACK CHECK FILLER VALVE	60
<b>ME-220M</b>  <b>MI-220MSCG</b>		FORKLIFT CYLINDER MALE SAFETY CHECK CONNECTOR	50

# FORKLIFT CYLINDER VALVES

PART NUMBER	VIEW	DESCRIPTION	CARTON LOTS
<b>ME-220F</b>  <b>MI-220FSCG</b>		FORKLIFT CYLINDER FEMALE SAFETY CHECK CONNECTOR.	25
<b>MI-7545K</b>		SCG 3/4" RELIEF VALVE 375 PSI.	168
<b>ME-V75FIR</b>		MARSHALL EXCELSIOR 3/4" RELIEF VALVE 375 PSI.	50
<b>MI-D-FV-A.2</b>		AFL VALVE TO SUIT 15KG FORKLIFT CYLINDER	100

## FORKLIFT CYLINDER VALVES

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
SH-435-90		SHERWOOD PIPE AWAY ADAPTOR.	200
RO-6284-00024		ROCHESTER FORKLIFT CYLINDER CONTENTS GAUGE.	50
RO-7384-04021		ROCHESTER 3/4" SCREWED FORKLIFT CYLINDER CONTENTS GAUGE COMPLETE WITH DIAL.	50

## FORKLIFT AND AUTOMOTIVE RELIEF VALVES

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
<b>RE-8544K</b>		REGO – 1" INTERNAL RELIEF VALVE 375 PSI.	50
<b>FI-H173</b>		FISHER – 3/4" EXTERNAL RELIEF VALVE 375 PSI.	50
<b>MI-7545K</b>		SCG – 3/4" INTERNAL RELIEF VALVE 375 PSI.	168

## CYLINDER VALVE ACCESSORIES











PART NO.	VIEW	DESCRIPTION	CARTON LOTS
<b>MI-S3941</b>		PRIMUS REPAIR KIT	50
<b>ST-7170582</b>		LOXEAL 58-11 HIGH PRESSURE THREAD SEALANT – 250 ML	10
<b>ST-7170583</b>		LOXEAL 58-11 HIGH PRESSURE THREAD SEALANT – 100 ML	
<b>RE-19100-50B</b>		REGO BONNETT ASSEMBLY TO SUIT REGO FORKLIFT AND SERVICE VALVES.	10
<b>CE-POLPLUG</b>		PLASTIC POL PLUG COMPLETE WITH TIE.	1000

## PLUGS AND CAPS

PART NO & DESCRIPTION	VIEW		
<b>CE-POLPLUGB</b>  PLASTIC POL PLUG WITHOUT TIE.		<b>CE-REVAPOL</b>  BLACK PLASTIC PLUG TO SUIT POL.	
<b>CE-SC0286</b>  RELIEF VALVE CAPS TO SUIT 2030BC INSITU VALVES.		<b>CE-CP0013R</b>  RELIEF VALVE CAPS FOR MI-V9 VALVES.	
<b>CE-CP0011</b>  PUSH IN POL CYLINDER VALVE PLUGS.		<b>CE-SC42X19MM</b>  BLACK RUBBER RAIN CAP TO SUIT RELIEF VALVE ON SH-2035AT11.2	
<b>CE-B94</b>  POL PUSH IN YELLOW PLUG.		<b>CE-WTDPLUG</b>  LOCKING PLUG FOR CYLINDER VALVE POL OUTLET.	
<b>MI-PRIMUSPLUG</b>  BLACK HANDLE PRIMUS PLUG.		<b>MI-D-PT-207</b>  BLACK RUBBER PROTECTIVE CAP FOR SH-3250 SERIES AND PIGTAILS	
<b>AO-3028</b>  COMPANION PLASTIC PLUGS.			



## GAUGE ACCESSORIES

PART NO & DESCRIPTION.	VIEW	PART NO & DESCRIPTION	VIEW
<b>ST-2746TOP</b>  Squibb Taylor Junior Dial – JA334A to suit 90 Kg Contents Gauge.		<b>ST-2721</b>  Squibb Taylor Junior Dial – to suit 210 Kg Contents Gauge.	
<b>ST-2701</b>  Squibb Taylor Junior Dial - HA234M to suit 190 Kg Contents Gauge.		<b>RO-5714S02591</b>  Rochester Snap on Forklift Cylinder Contents Gauge Dial.	
<b>RO-5323S01789</b>  Rochester Junior Contents Gauge Dial.		<b>RO-5323S02320</b>  Rochester Dial to suit 7384-1028 Screwed Contents Gauge	
<b>RO-5343S01992</b>  Rochester Dial to suit 7384 Universal Contents gauge. Screw on.		<b>RO-5323S02621</b>  Rochester Junior Dial to suit 210 Kg Cyl. (6281-545)	
<b>RO-5AYRS03367</b>  Rochester Junior 5% - 95% Dial to suit Above ground Horizontal Cylinder for Hall Effect Monitoring Systems.		<b>RO-AYRS03366</b>  Rochester Junior 10% - 80% Dial to suit Above ground Vertical Tanks for Hall Effect Monitoring Systems.	

## LCC27 FILLING ADAPTORS

PART NO.	VIEW	DESCRIPTION	CARTON LOTS
<b>ME-779N-4</b>		LCC27 QUCIK CONNECTED FILLER VALVE LCC27 X 1/2" FNPT INLET	1
<b>ME-796</b>		LCC27 FILLER COUPLING LCC27 X 1/4" FNPT INLET	1
<b>ME-516</b> <b>MI-516</b>		LCC27 1/4" MNPT FILLER COUPLING OAL 6"	1
<b>ME-515</b>		LCC27 X 1/4" MNPT FILLER COUPLING; KNURLED HANDLE OAL 7"	1

# CYLINDER HANDLING EQUIPMENT

## PART NUMBER AND DESCRIPTION.



### **AS-LGINV LITTLE GIANT CYLINDER INVERTER.**

The "Little Giant" Stationary cylinder inverter can handle virtually all sizes of vertical cylinders. Simply adjust the cross arms and it's ready for the next size cylinder. With its patented 8 position index lock, the cylinder can be positioned for every maintenance task. Re-valving, bottom maintenance and evacuation.



### **AS-CV WALL HUGGER, CYLINDER VISE.**

Suitable for cylinders from small companion type cylinders to 90 kg cylinders.

The unique design of this powerful cylinder vise allows you to replace cylinder valves quickly and easily yet does not require a lot of valuable dock space.

#### **Standard features**

- High density, non-marring cushion pads to hold and protect your assets.
- 5000 lb test nylon strap and ratchet assembly.
- 80 lb capacity adjustable small cylinder platform.
- Handy parts tray

# CYLINDER FILLING EQUIPMENT



## DESCRIPTION

### MI-LPF-120E

MIYAIRI QUICK CONNECT  
FILLER NOZZLE TO SUIT 45  
KG CYLINDERS  
9KG POL CYLINDERS  
9KG LCC27 CYLINDERS



### MI-LPF-140

MIYAIRI QUICK CONNECT  
FILLER NOZZLE TO SUIT  
FORKLIFT BOTTLES



### MI-GS1692

RETROFIT EXTENDED  
HOOK TO SUIT  
MI-LFP-120



### ME-222

MARSHALL EXCELSIOR  
QUICK CLOSING POPPET  
ASSEMBLY WITH S/S  
STEM



### LG-GG1ESL 3/4

DISPENSING NOZZLE 1/2"  
INLET



### MI-LPF-CGA-20

CGA NOZZLE GASKET TO  
SUIT MI-LPF-120



### MI-13ULTRA95

STANDARD POL PACKING  
SEAL TO SUIT MI-LPF-120  
DURO 95 ULTRA

# CYLINDER FILLING ACCESSORIES



## ME-390

Marshall Excelsior Soft Nose POL X 1/4" MNPT Coupling.

## FI-M390

Fisher Soft Nose POL X 1/4" MNPT Coupling.

## RE-7193D-10

Rego Soft Nose POL X 1/4" MNPT Coupling.



## ME-790

Marshall Excelsior 1 1/4" ACME Fill Connector

## RE-7193L-10A

Rego 1 1/4" ACME Fill Connector



## CE-3250ALG7AFL

Cylinder Valve Vapor Withdrawal for 210 Kg Cylinder Complete with Auto Fill Limiter.

# COUPLINGS AND ADAPTORS



## **FI-M570**

Fisher 1 3/4" F ACME X 1 3/4" M ACME Filler Hose adaptor.

## **ME-571**

Marshall Excelsior 1 3/4" F ACME X 1 3/4" M ACME Filler Hose adaptor.



## **ME-574**

Marshall Excelsior 1 3/4" F ACME X 1 3/4" M ACME Filler Hose adaptor complete with Bleeder.

## **RE-7577V**

Rego 1 3/4" F ACME X 1 3/4" M ACME Filler Hose adaptor complete with Bleeder.



## **ME-574SPEC**

Marshall Excelsior 1 3/4" F ACME X 1 3/4" M ACME Filler Hose adaptor complete with Bleeder. Spec.



## **ME-572**

Marshall Excelsior 1 3/4" F ACME X 1 3/4" M ACME Filler Hose Adaptor with Check Valve.

## **SH-901B**

Sherwood 1 3/4" F ACME X 1 3/4" M ACME Filler Hose Adaptor with Check Valve.



## **ME-450**

Marshall Excelsior 1 3/4" F ACME X 3/4" NPT Unloading Adaptor

## **FI-M450A**





Fisher 1 3/4" F ACME X 3/4" NPT Unloading Adaptor



# BULK TANK EQUIPMENT

PART NUMBER		DESCRIPTION
<b>ME-670DBC</b>  <b>RE-A8016DBC</b>		<p>Marshall Excelsior Manual Shut Off Fill Valve complete with Back check valve.</p> <p>Rego Manual Shut Off Fill Valve complete with Back check valve.</p> <p>Squibb Taylor Manual Shut Off Fill Valve complete with Back check valve.</p>
<b>ME-671D-8</b>  <b>RE-A8017DP</b>		<p>Marshall Excelsior Multi purpose valve 1" NPT Outlet.</p> <p>Rego Multi purpose valve 1" NPT Outlet.</p> <p>Squibb Taylor Multi purpose valve 1" NPT Outlet.</p>
<b>ME-449EXS/22</b>  <b>RE-A7550PX</b>  <b>ST-AL409EP</b>		<p>Marshall Excelsior 3/4" NPT Angle valve complete with Excess flow valve.</p> <p>Rego 3/4" NPT Angle valve complete with Excess flow valve.</p> <p>Squibb Taylor 3/4" NPT Angle valve complete with Excess flow valve.</p>
<b>RE-3135G</b>  <b>ME-V125B/250</b>		<p>REGO 1 1/4" NPT EXTERNAL RELIEF VALVE 250 PSI.</p> <p>MARSHALL EXCELSIOR 1 1/4 " NPT EXTERNAL RELIEF VALVE 250 PSI</p>



# BULK TANK EQUIPMENT

PART NUMBER		DESCRIPTION
ME-791C		Marshall Excelsior Toggle Valve 1/2" NPT x 1/4" NPT
ME-791D		Marshall Excelsior Toggle Valve 1/2" NPT x 1/2" NPT
RE-8593AR-16.0		REGO 1 1/2" NPT Multi Valve
ME-665SP		Marshall Excelsior Multi Valve No Vapor return
ME-800		Marshall Excelsior 1 3/4" ACME Low Loss Filler Gun
ST-AL343		Squibb Taylor 1 3/4" ACME Low Loss Filler Gun
RE-A7797A		Rego 1 3/4" ACME Low Loss Filler Gun

PART NO. AND DESCRIPTION		PART NO. AND DESCRIPTION	
RO-0015-00004		CE-15-4SS	
Rochester Senior Contents Gauge Gasket		Spiral Wound Senior Gasket for Rochester Senior Contents Gauges	

## BULK TANK EQUIPMENT

PART NUMBER	VIEW	DESCRIPTION
<b>ME-433AM/250</b>  <b>ME-443AM/250</b>  <b>ME-453AM/250</b>		<p>3/4" NPT Internal Relief Valve 250 PSI Start to Discharge.</p> <p>1" NPT Internal Relief Valve 250 PSI Start to Discharge.</p> <p>1 1/4" NPT Internal Relief Valve 250 PSI Start to Discharge.</p>
<b>SH-433-45A</b>  <b>SH-443-45A</b>  <b>SH-453-45A</b>		<p>Rain Cap to suit SH-433AM</p> <p>Rain Cap to suit SH-443AM</p> <p>Rain Cap to suit SH-453AM</p>
<b>ME-601-10</b>		Marshall Excelsior Double Back check Filler valves for bulk Tanks.
<b>ME-H502</b>  <b>ME-H503</b>		<p>Marshall Excelsior Universal Adjustable Relief Valve Cover 1/2" to 3/4". Yellow Vinyl.</p> <p>Marshall Excelsior Universal Adjustable Relief Valve Cover 1/2" to 3/4". Yellow Vinyl.</p>

# TANK ACCESSORIES



## PI-1/4NIP

1/4" NPT NIPPLE

## PI-1/2NIP

1/2" NPT NIPPLE

## PI-3/4NIP

3/4" NPT NIPPLE

## PI-1NIP



## PI-1/4TEE

1/4" NPT TEE

## PI-1/2TEE

1/2" NPT TEE

## PI-3/4TEE

3/4" NPT TEE

## PI-1TEE



**PI-3/4COUP** STEEL 3/4" NPT COUPLING

**PI-1COUP** STEEL 1" NPT COUPLING

**PI-1 1/4COUP** STEEL 1 1/4" NPT COUPLING

**PI-2COUP** STEEL 2" NPT COUPLING



## FI-T13098T0012

GASKET TO SUIT M570



## FI-T13103T0012

WASHER TO SUIT M570

# TANK ACCESSORIES

## PART NUMBER



### GEM MODEL 3000 LPG COMPRESSOR

The twin cylinder 170cc compressor is powered by a 4hp diesel engine with a 1:1 drive ratio and a variable speed range to 1200rpm.

The unit incorporates a bypass valve and oil separator with automatic oil return to the compressor.

It is designed to be easily portable, weighing less than 60 kg, and has an easy, removable handle.

### PERFORMANCE

The following results are typical for a 1 tonne tank with connections via the vapour POL outlets.

LIQUID TRANSFER: 30 liters per minute

VAPOUR RECOVERY: 50 - 60 minutes (excluding liquid boil off)

VACCUM TO 10", 10 Minutes (via vent stack to atmosphere)



### RTC420-M2 MANUAL TANK DOLLY.

The manual 420 cart features a split handlebar design.

Raise the handlebars, strap the tank on, then lower the cylinder onto the cart. The handlebars lock together in the down position.

Tubular steel construction 900 lb capacity.

Can also be used with 45 kg and 90 kg cylinders to 55 gal drums.

**Also available as standard model without the split handlebar design or motorized units.**



### MALE ACME NOGO (LOW LIMIT) RING GAUGE AND FEMALE ACME NOGO (LOW LIMIT) PLUG GAUGE.

1¼" to 3¼" Male ACME NOGO Ring Gauges and 1¼" to 3¼" Female ACME NOGO Plug Gauges are set to exact tolerances and are designed to judge the level of wear on ACME couplings and fittings.

**Sold separately or as a complete kit.**

# COUPLINGS AND ADAPTORS



**PI-RB11/2X11/4** REDUCING BUSH 1½" X 1¼" NPT

**PI-RB11/2X3/4** REDUCING BUSH 1½" X ¾" NPT

**PI-RB1X3/4** REDUCING BUSH 1" X ¾" NPT

**PI-RB2X11/4** REDUCING BUSH 2" X 1¼" NPT

**PI-RB3/4X1/2** REDUCING BUSH ¾" X ½" NPT

**PI-RB3/4X1/4** REDUCING BUSH ¾" X ¼" NPT



**PI-PL3/8** 3/8" NPT PLATED STEEL PLUG

**ST-PL1/4** 1/4" NPT PLATED STEEL PLUG

**ST-PL3/4** 3/4" NPT PLATED STEEL PLUG

**ST-PL1** 1" NPT PLATED STEEL PLUG

**ST-PL11/4** 1¼" NPT PLATED STEEL PLUG

**ST-PL2** 2" NPT PLATED STEEL PLUG



**ME-568**

MARSHALL EXCELSIOR 1¾" ACME X FPOL ADAPTOR

**MI-901H**

1¾" ACME X FPOL ADAPTOR



**ME-MEW1**

MARSHALL EXCELSIOR SERVICEMAN'S  
REPLACEMENT SEAL KIT

## MISCELLANEOUS EQUIPMENT - TANK

PART NUMBER		DESCRIPTION
<b>ST-V556CDV-H7</b>		NEEDLE VALVE 1/4" M & F STEEL
<b>ST-V556SDV-H8</b>		NEEDLE VALVE 1/4" M & F S/STEEL
<b>ME-850SS-8</b>		MARSHALL EXCELSIOR STAINLESS STEEL HOSE END SWIVEL CONNECTOR
<b>ST-AL109</b>		SQUIBB TAYLOR STEEL HOSE END SWIVEL CONNECTOR
<b>FI-J700</b>		FISHER THERMOMETER 4" STEM STEEL
<b>ME-J700</b>		MARSHALL EXCELSIOR THERMOMETER 4" STEM STEEL
<b>FI-J701</b>		FISHER THERMOMETER 6" STEM STEEL
<b>ME-J701</b>		MARSHALL EXCELSIOR THERMOMETER 6" STEM STEEL
<b>ME-533</b>		<b>ME-533</b>  MARSHALL EXCELSIOR 1 3/4" ACME SAFE-T- LOCK. (Packaging: 2 Caps& Locks, 1 Key)

# FLEXIBLE HOSE

AGA gas approval No: # 5305 - Class "B" - 7KPa rated and -20C to + 125degrees "C"

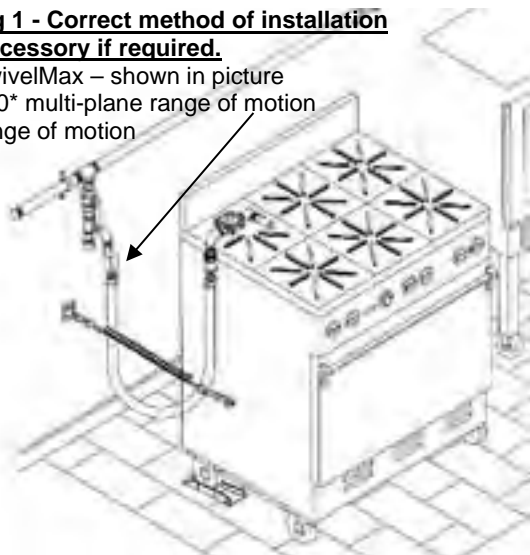
## The Dormont "Safety Blue Hose Kit for Castor-Mounted Appliances"- High Flow

The heart of the Safety System is the Dormont Blue Hose, specifically engineered for castor-mounted commercial cooking equipment. The Blue Hose includes an Antimicrobial Protective PVC Coating, and our Stress Guard Technology which makes the hose easier to install and dramatically reduces stress on the hose at its most vulnerable points.

**Fig 1 - Correct method of installation**

### Accessory if required.

SwivelMax – shown in picture  
360° multi-plane range of motion  
range of motion



### Castor Kit Includes

- Gas connector
- Quick – disconnect
- Restraining device with hardware



<b>Natural gas - 30 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 1/2"	Description - 1/2" male x 1/2" QD Available Lengths and mj/hr	<b>P/N: DFKB3615</b> 36" = 132mj/hr NG	<b>P/N: DFKB4815</b> 48" = 112mj/hr NG
<b>LPG gas - 30 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 1/2"	Description - 1/2" male x 1/2" QD Available Lengths and mj/hr	<b>P/N: DFKB3615</b> 36" = 211mj/hr LPG	<b>P/N: DFKB4815</b> 48" = 178mj/hr LPG
<b>Natural gas - 40 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 3/4"	Description – 3/4" male x 3/4" QD Available Lengths and mj/hr	<b>P/N: DFKB3620</b> 36" = 280mj/hr NG	<b>P/N: DFKB4820</b> 48" = 220mj/hr NG
<b>LPG gas - 40 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 3/4"	Description – 3/4" male x 3/4" QD Available Lengths and mj/hr	<b>P/N: DFKB3620</b> 36" = 420mj/hr LPG	<b>P/N: DFKB4820</b> 48" = 350mj/hr LPG
<b>Natural gas - 50 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 1"	Description – 1" male x 1" QD Available Lengths and mj/hr	<b>P/N: DFKB3625</b> 36" = 520mj/hr NG	<b>P/N: DFKB4825</b> 48" = 450mj/hr NG
<b>LPG gas - 50 Series - Castor Gas Connector Kits – Blue Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - 1"	Description – 1" male x 1" QD Available Lengths and mj/hr	<b>P/N: DFKB3625</b> 36" = 840mj/hr LPG	<b>P/N: DFKB4825</b> 48" = 720mj/hr LPG



# FLEXIBLE HOSE

Certified to AGA 216, is regarded as suitable for use as the final connector to indoor and outdoor gas appliances (in lieu of copper tube)

## 30 & 40 Series Yellow Epoxy Coated Stainless Steel Stationary Gas Connectors - High Flow



**Stationary Gas Connectors are flexible stainless steel with antimicrobial PVC yellow coating, designed for all types of stationary commercial gas cooking equipment – 30 and 40 series.**

- High gas flow rates with minimal pressure drops.
- Approved for indoor or outdoor use – The connector is a “limited flexibility connector”.
- Certified to AS/NZS 1869 & AG216 – suitable for indoor or outdoor gas appliances (in lieu of copper tubing).
- Has a heavy-duty anti – mould PVC coating that meets the Health Authority Standards.
- Accessories include Quick Disconnects, Restraining Cable Kits, Swivels full 360 degrees “C”.
- Durable, flexible and easy to install, even in tight places.

<b>Natural gas - 30 Series Stationary Gas Connectors – Yellow Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - ½"	Description - ½" male x ½" female Available Lengths and mj/hr	<b>P/N: DFKY3615</b> 36" = 132mj/hr NG	<b>P/N: DFKY4815</b> 48" = 112mj/hr NG
<b>LPG gas - 30 Series Stationary Gas Connectors – Yellow Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - ½"	Description - ½" male x ½" female Available Lengths and mj/hr	<b>P/N: DFKY3615</b> 36" = 211mj/hr LPG	<b>P/N: DFKY4815</b> 48" = 178mj/hr LPG
<b>Natural gas - 40 Series Stationary Gas Connectors – Yellow Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - ¾"	Description - ¾" male x ¾" female Available Lengths and mj/hr	<b>P/N: DFKY3620</b> 36" = 280mj/hr NG	<b>P/N: DFKY4820</b> 48" = 220mj/hr NG
<b>LPG gas - 40 Series Stationary Gas Connectors – Yellow Coated</b> - Flow Rates with a 0.124KPa pressure drop			
Nominal Internal Diameter - ¾"	Description - ¾" male x ¾" female Available Lengths and mj/hr	<b>P/N: DFKY3620</b> 36" = 420mj/hr LPG	<b>P/N: DFKY4820</b> 48" = 350mj/hr LPG

**Note: We do have 25mm Dormont gas connectors as well**

Note: Pricing does not include delivery

### Important:

Gas flow (mj/hr) and gas line pressure (KPa) must be considered together to understand if a gas appliance will have enough gas pressure at its inlet to meet its mj/hr rating. To assist customers, we have formulated the above charts to promote the correct selection of a gas connector for the project, with minimal fuss.

The Series number of the gas connector is shown, internal diameter, and the flow rates for both Natural gas and LPG gas.

# FLEXIBLE HOSE

## The Unique Dormont **SwivelMax** Movement Capabilities

The Dormont SwivelMax 360 degrees "C" multi-plane rotation fitting is a patented, innovative device that increases the functionality and service life of the gas hose system, by increasing its range of motion.

The SwivelMax enables easier movement of the castor-mounted appliances at angles, back and forth, and from side to side, while relieving stress at the ends of the hose. This unit, (7 KPa rated), not only helps increase the life of the gas connector, it provides more aisle space in a commercial kitchen by allowing the appliances to be positioned closer to the wall.



- Allows increased movement at either end of the gas connector.
- Provides full 360\* multi-plane range of motion, greatly reducing stress.
- Replaces rigid elbows.
- Results in safer connection with longer connector life.
- The SwivelMax can be added at any time to either end of the gas hose or both

# FLEXIBLE HOSE

AGA. Approval Number = # 5306

## The Unique Dormont **Snapfast Quick Disconnect Couplings**

Dormant makes connecting and disconnecting moveable/castor equipment easier and safer with the snap fast quick-disconnect coupling. Snap-fast is the only quick-disconnect coupling designed especially for the needs of the food service industry.

**To Connect:** Because of its push-to-connect design feature, the coupling's components are joined quickly and easily by simply pushing them together until they snap into place. There is no need to hold or slide the operating ring.

**To Disconnect:** Push or pull back the operating ring, and the coupling will separate immediately. Gas flow will shut off as soon as the components are separated.

**Thermal Shut-off Feature:** The thermal shut-off is a polymer ring located inside the nipple (male) end of the quick-disconnect coupling. In temperatures higher than 176 degrees "C", the ring melts and the gas supply shuts off as the valve is closed by the heavy-duty spring in the coupling.



**Quick-disconnects are 7 KPa approved by AGA**

**P/No: DFQDC15 = 1/2" – 7 KPa rated**

**P/No: DFQDC20 = 3/4" – 7 KPa rated**

**P/No: DFQDC25 = 1" – 7 KPa rated**

# ROCHESTER GAUGES

## FORKLIFT GAUGES

PART NUMBER	STEM LENGTH	FLOAT	TANK DIA	RISER	TANK SIZE	ADDITIONAL INFO	DIALS
6284-00024	140	140			18KG F/LIFT		LRO-5323S01789
7384-01028	127	164			3/4"F/LIFT	HORIZONTAL 5-2320	LRO-5323S02320
7384-01007					3/4" F/LIFT	UNIVERSAL 5-1992	LRO-5343S01992
7384-01004		12"			MANCHESTER F/LIFT		N/A
7384-04021	5"	6.43"			15KG F/LIFT PLASTIC	3/4" NPT, 5-2320 DIAL	LRO-5714S02591

## JUNIOR GAUGES

PART NUMBER	STEM LENGTH	FLOAT	TANK DIA	RISER	TANK SIZE	ADDITIONAL INFO	DIALS
6281-00536	36 ¾	9 5/16"			MANCHESTER 90KG	5-1817 DIAL	5-1817
6281-00294	25.75	17			RHEEM 190 PRE-1973		LRO-5909S02772
6281-04006	24.5	16.5			RHEEM-190		LRO-5909S02772
6281-00085	25	16.62			GPE 190		LRO-5909S02772
6281-23-39	23	17.75		3 ½	190KG		LRO-5AYRS03367
8981-1150	25 11/16	15 3/8			MANCHESTER 210KG	1"NPT	LRO-5909S02772
6281-00545	23.75	17.75			CEM-210		LRO-5323S02621

## SENIOR GAUGES

PART NUMBER	STEM LENGTH	FLOAT	TANK DIA	RISER	TANK SIZE	ADDITIONAL INFO	DIALS
6280-00990	15.5	13.5	29	1			LRO-5986S02772
6280-00984	19	16 5/8	36	1			LRO-5986S02772
6280-22-42	22	19.5	42	1	2.75KL		LRO-5AWGS03378
6280-01019	23	21	45	½			
6280-24-48	24	22 1/4	48		4.2 & 7.5 KL		LRO-5AWGS03378
6280-00932	25	21 1/2	48		4.2 & 7.5 KL		LRO-5AWGS03378
6281-20-39	20	18.5	39	3 ½			
6283-24-66	24/23	28 3/8	66	-2		END MOUNT	
A6280-25-48	25	23	48		4.2 & 7.5 KL	NH3 SERVICE	
8984-01000B	16	21 5/8	47 1/4		7.5KL	1"NPT BRASS	
8984-01281	16	21 5/8	47 1/4		7.5KL	1"NPT AL HEAD	

## MISC PARTS

PART NUMBER	DESCRIPTION
0015-00019	MAGNETEL FLANGE GASKET
0040-00413	DIAL SCREWS
0044-00403	MAGNETEL HEX NUT
0056-00404	MAGNETEL STUD BOLT
0015-00004	GASKET – SNR GAUGE
0040-00415	SENIOR SCREW
5AWGS03378	SNR GAUGE 5-95% ASME
5986S02772	SNR GAUGE 10-80% DOT
5323S01749	JUNIOR DIAL 5-95%
5323S01789	JUNIOR DIAL
5909S02772	JNR DIAL 10-80% DOT
5AYRS03367	JNR DIAL 5-95% ASME
5343S01992	SCREW-ON UNIVERSAL FORKLIFT DIAL

# SQUIBB TAYLOR GAUGES

## JUNIOR GAUGES

PART NUMBER	STEM LENGTH	FLOAT	TANK DIA	RISER	TANK SIZE	ADDITIONAL INFO	DIALS
ST-JA334A	33.5	12			90KG	ST-2746 or RO-5-1890	LRO-5323S01890
HA234M	23.62	17.5			CEM 190KG	1"NPT	LST-2701
HA262ARN	26.25	17.75			CEM-210	1"NPT, DIAL 5-2767	5-2767
JA236A	23.6875	17.75			CEM-210		
JA262E	26.25	17.75			CEM-210	ST-2721-CV(A)	LST-2721 (A)

## SENIOR GAUGES

PART NUMBER	STEM LENGTH	FLOAT	TANK DIA	RISER	TANK SIZE	ADDITIONAL INFO	DIALS
SA220B	22	19.5	42	1	2.75KL		LRO-5AWGS03378
SA230B	23	21	45	1/2			
SA240E	24	22 1/4	48		4.2 & 7.5 KL		LRO-5AWGS03378
SA250D	25	21 1/2	48		4.2 & 7.5 KL		LRO-5AWGS03378
JA200K	20	18.5	39				
JA230K	23	17 3/4	39	3 1/2			
SD230B	24/23	28 3/8	66	-2		END MOUNT	
AA250A	25	23	48		4.2 & 7.5 KL	NH3 SERVICE	

## MISC PARTS

PART NUMBER	DESCRIPTION
130040	MAGNETEL FLANGE GASKET
130127	DIAL SCREWS
130219	MAGNETEL STUD BOLT
130119	SENIOR SCREW
130010	SNR GAUGE5-95% ASME
130012	JUNIOR DIAL 5-95%
131000	JUNIOR DIAL
130012	JNR DIAL 10-80% DOT
130013	SCREW-ON UNIVERSAL FORKLIFT DIAL

# CONVERSION UNITS

## CONVERSION FACTORS FOR PRESSURE

bar	mbar	kPa	Pa	PSI	Inch wc
1.0	1 000	100	100 000	14.5	401
0.0001	1.0	0.1	100	0.0145	0.401
0.01	10	1.0	1 000	0.145	4.01
0.00001	0.01	0.001	1.0	0.00015	0.00401
0.06897	68.97	6.8966	6 896.55	1.0	27.655
0.00249	2.49377	0.24938	249.38	0.03616	1.0
0.98068	980.67	98.067	98 067	14.223	393.7

<b>ENERGY</b>		<b>COMMON L.P.GAS VESSELS</b>	
1 BTU = 1 055 j 1 000 BTU = 1.055 Mj 1 kWh = 3.6M j 1 j = 0.9478 x 10 <sup>-3</sup> Mtu 1 Mj = 947.8 Btu		<b>NOMINAL VALUE WATER CAPACITIES</b>	
<b>POWER</b>		<b>GALLONS</b>	<b>KILOLITRES</b>
1 000 Btu/h = 0.2931 kW 1 h.p. = 745.7 w 1 kW = 3412 Btu/h 1 kW = 1.341 h.p.		50 000 = 227.00 10 000 = 45.0 5 000 = 23.0 2 000 = 9.0 1 000 = 4.5 750 = 3.5 625 = 3.0 500 = 2.5 250 = 1.0	
<b>FLOW</b>		<b>NOMINAL LPG MASS CAPACITIES.</b>	
1 gal/min = 4.546 l/min 1 gal/hr = 4.546 l/hr		<b>POUNDS</b>	<b>KILOGRAMS</b>
<b>VOLUME</b>		420 = 190.0 100 = 45.0 40 = 18.0 33 = 15.0 20 = 9.0 10 = 4.5	
1 ft <sup>3</sup> = 1728 inch <sup>3</sup> 1 in <sup>3</sup> = 16390 mm <sup>3</sup> 1 ft <sup>3</sup> = 0.02832 m <sup>3</sup> 1 yd <sup>3</sup> = 0.7646m <sup>3</sup> 1 mm <sup>3</sup> = 6.102 x 10 <sup>-5</sup> in <sup>3</sup> 1 m <sup>3</sup> = 35.32 ft <sup>3</sup> = 1.308 yd <sup>3</sup>  1 pint = 0.5683 litre 1 gallon = 4.546 litres 1 litre = 1.760 pints = 0.2200 gallons 1 k litre = 220 gallons		<b>PRESSURE</b>	
<b>NOTE :</b>		1 atmosphere = 14.70 lbf/in <sup>2</sup> 1 inch H <sub>2</sub> O = 0.0361 lbf/in <sup>2</sup> 1 lbf/in <sup>2</sup> = 27.67" of H <sub>2</sub> O 1 lbf/in <sup>2</sup> = 6895 Pa = 6.895 kPa 1 inch H <sub>2</sub> O = 250 kPa 1 MPa = 145 lbf/in <sup>2</sup> 1 kPa = 0.145 lbf/in <sup>2</sup> 1 Pa = 0.145 x 10 <sup>-3</sup> lbf/in <sup>2</sup> 1 kPa = 4.0" of H <sub>2</sub> O	
1 US gallon = 3.785 litres 1 litre = 10 <sup>-3</sup> m <sup>3</sup>			

# CONVERSION UNITS

## CONVERTING VOLUMES OF GAS

**Multiply Flow Volume of:** **By** **To Obtain Flow Volume of:**

<b>AIR</b>	0.707 1.290 0.808	BUTANE NATURAL GAS PROPANE
<b>BUTANE</b>	1.414 1.826 1.140	AIR NATURAL GAS PROPANE
<b>NATURAL GAS</b>	0.775 0.547 0.625	AIR BUTANE PROPANE
<b>PROPANE</b>	1.237 0.874 1.598	AIR BUTANE NATURAL GAS

## PROPANE CONVERSIONS

## TEMPERATURE CONVERSIONS

			DEGREES F.	DEGREES C.
1 SCF/HR @60° F	=	2 500 BTU/HR	-50	-46
1 M3/HR (Propane)	=	94 800 BTU/HR	-40	-40
	=	122 000 BTU/HR (Butane)	-30	-34
			-20	-29
			-10	-23
1 WATT/HR	=	3.412 BTU/HR	0	-17.8
			+10	-12.2
1 M-WATT/HR	=	3 412 000 BTU/HR	20	-6.7
			30	-1.1
1 LB/HR	=	21 560 BTU/HR	32	0
			40	+4.4
1 KG/HR	=	47 520 BTU/HR	50	10.0
			60	15.6
1 US GAL/HR	=	91 500 BTU/HR	70	21.1
			80	26.7
1 IMP GAL/HR	=	110 000 BTU/HR	90	32.2
			100	37.8
1 LTR/HR	=	24 200 BTU/HR	110	43
			120	49
1 CALORIE/HR	=	3.97BTU/HR	130	54
			140	60
1 M-CALORIE/HR	=	3 968 000 BTU/HR	150	66
			160	71
1 HORSEPOWER	=	2 545 BTU/HR	Degree C. = (F°-32) X 5/9	
1 BOILER HORSEPOWER	=	33 475 BTU/HR	Degree F. = 9/5 X °C + 32	

# INDEX

Part Number	Page	Part Number	Page	Part Number	Page
750 SERIES DOMESTIC GAS METER	32	CE-GH5-600HSSF	47	DFKB4820	83
AL425 DIAPHRAGM GAS METER	32	CE-GH5-600SSF	47	DFKB4825	83
AO-3028	69	CE-GH5-900SSF	47	DFKY3615	84
AQ-GF1164	48	CE-GH6-1000SSF	47	DFKY3620	84
AQ-GF1166	48	CE-GH6-450HSSF	47	DFKY4815	84
AQ-GF1204	48	CE-GH6-450SSF	47	DFKY4820	84
AQ-GF1206	48	CE-GH6-600HSSF	47	DFQDC15	86
AQ-GF1228	48	CE-GH6-600SSF	47	DFQDC20	86
AQ-GF1243	48	CE-GH6-750HSSF	47	DFQDC25	86
AQ-GF2073	48	CE-GH6-900HSSF	47	FE25BP	28
AQ-GF5003	48	CE-GH6-900SSF	47	FEX-B25	29
AQ-PGH3228	49	CE-J125S10	28	FI-1805-19P	27
AQ-PGH3230	49	CE-LCC5-450SSF	46	FI-289H/2	27
AQ-PGH3236	49	CE-LCC5-600SSF	46	FI-289H-49	27
AQ-PGH3248	49	CE-LCC6-450SSF	46	FI-50-2	26
AQ-PGH3252	49	CE-LCC6-600SSF	46	FI-50P-2	26
AS-CV WALL HUGGER,	72	CE-LWD	59	FI-50P-5	26
AS-LGINV	72	CE-POL-600SSF	47	FI-627-117	25
AU-QCC7010	35	CE-POL-900SSF	47	FI-627-5810	25
AU-TPA-7010	35	CE-POLPLUG	68	FI-627-6210	25
BALL VALVE 3/4" NPT M & F	37	CE-POLPLUGB	69	FI-627-7710	25
CE-1428P	54	CE-REG600S	35	FI-630-104/78	25
CE-15-4SS	77	CE-REVAPO	69	FI-64/222	24
CE-231-74	21	CE-SC0286	69	FI-64/33	24
CE-3010	44	CE-SC42X19MM	69	FI-64/35	24
CE-3250ALG7AFL	74	CE-ST01	26	FI-64/36	24
CE-6020K	20	CE-UT1200	54	FI-64SR/21	24
CE-6080	16	CE-UT1500	54	FI-64SR/22	24
CE-6080MC	16	CE-UT450	54	FI-64SR/23	24
CE-6080T	16	CE-UT600	54	FI-67CH/741	24
CE-B94	69	CE-UT900	54	FI-67CH/741GP	24
CE-BGT	43	CE-VWD1	59	FI-67CH/742	24
CE-CC8555-40	63	CE-VWD11/4	59	FI-67CH/742GP	24
CE-CLR2444K	18	CE-VWD3/4	59	FI-67CH/743	24
CE-CLR632K	18	CE-WQ2S-060SA	17	FI-67CH/743GP	24
CE-CP0011	69	CE-WTDPLUG	69	FI-67CH/745	24
CE-CP0013R	69	CL-175C14	20	FI-749B/21	20
CE-FS1	50	CL-175CS6	20	FI-H173	67
CE-GH5-450HSSF	47	DFKB3615	83	FI-HSRL-BFC	7
CE-GH5-450SSF	47	DFKB3620	83	FI-J700	82
		DFKB3625	83	FI-J701	82
		DFKB4815	83	FI-M390	74



# INDEX

Part Number	Page	Part Number	Page	Part Number	Page
FI-M570	75	IFS-01-.809	40	ME-290-00MC	13
FI-R122H-AAJ	5	IFS-01-.810	40	ME-290-00MCS	13
FI-R130-21	19	IFS-01-1609	40	ME-290-00P	14
FI-R222-BAF	6	IFS-01-1610	40	ME-290-00S	15
FI-R232A-BBF	8	IFS-01-1612	40	ME-290-00SB	15
FI-R232A-BBFMC	8	IFS-01-1613	40	ME-290-00T	14
FI-R232A-BBFP	8	IFS-01-1614	40	ME-306	62
FI-R232A-BBFSB	8	IFS-01-1704	41	ME-3250-8LH	43
FI-R232A-BBFT	8	IFS-01-1705	41	ME-3329-13LH	43
FI-R622-BCF	7	IFS-01-1714	41	ME-390	74
FI-R622-CFF	7	IFS-01-1804	41	ME-433AM/250	78
FI-R622-DFE	7	IFS-01-1904	41	ME-443AM/250	78
FI-R622H-BGJ	4	IFS-01-1905	41	ME-449EXS/22	76
FI-R622H-DGJ	4	IFS-01-2403	42	ME-450	75
FI-R622H-HGJ	4	IFS-01-2405	42	ME-453AM/250	78
FI-R622H-JGJ	4	IFS-01-2406	42	ME-515	71
FI-R632A-BCF	8	IFS-01-25E03	42	ME-516	46
FI-R632A-CFF	8	IFS-01-6402SOL	42	ME-516	71
FI-R632A-HCF	8	IFS-01-712	40	ME-517EV	54
FI-R632A-JFF	8	IFS-02-N5904	42	ME-518	61
FI-T13098T0012	79	IFS-072-0606TP	39	ME-530	62
FI-T13103T0012	79	IFS-072-1208TP	39	ME-530-03	62
FMR SERIES	32	IFS-63-0808M	39	ME-533	82
GA SERIES	32	KB-0416	36	ME-568	54
GEM MODEL 3000 LPG COMPRESSOR	80	KB-NO.7-12-38M	39	ME-568	81
GGPRO-CO2TL	33	KB-NO.7-38-38M	39	ME-571	75
GGPRO-ESTOP	33	KB-RV48LSM	30	ME-572	75
GGPRO-ESTOP	34	LCE-6080MCLCC	17	ME-574	75
GGPRO-LPGD	33	LCE-6080S	17	ME-574SPEC	75
GGPRO-NGD	33	LG-GG1ESL 3/4	73	ME-601-10	78
GGPRO-PT	33	ME-109	26	ME-601-6	64
GGPRO-SAFEGUARD	34	ME-2131	42	ME-601-902	26
HB100B	28	ME-220F	65	ME-60P-2	26
IFS-007-0506TP	39	ME-220M	64	ME-651SP/80	31
IFS-01-.605	41	ME-222	73	ME-652SP/80	31
IFS-01-.607	41	ME-253H-00K	18	ME-670DBC	76
IFS-01-.620	41	ME-290-00	15	ME-671D-8	76
IFS-01-.711	40	ME-290-00HC	12	ME-779N-4	71
IFS-01-.714	40	ME-290-00HCMC	10	ME-790	74
IFS-01-.715	40	ME-290-00HCMCS	10	ME-791C	37
IFS-01-.716	40	ME-290-00HCP	12	ME-791C	77
IFS-01-.717	40	ME-290-00HCT	11	ME-791D	37
		ME-290-00HCTS	11	ME-791D	77

# INDEX

Part Number	Page	Part Number	Page	Part Number	Page
ME-796	71	MI-445AT	63	MI-AC24	36
ME-800	77	MI-4700SS	45	MI-CC8555	63
ME-850SS-8	82	MI-4704S1.0	45	MI-CVD2	60
ME-910IPSH	64	MI-4704SS	45	MI-D-FV-A.2	65
ME-GR-1122HAAJ	5	MI-4800SS	45	MI-D-PT-207	23
ME-GR-1222-BAF	6	MI-4804S1.0	45	MI-D-PT-207	69
ME-GR-1232-BBF COM-PACT SERIES	8	MI-4804SS	45	MI-GS1692	73
ME-H502	78	MI-516	71	MI-K2000	55
ME-H503	78	MI-5250-1.5	53	MI-K2000-1	55
ME-J401	43	MI-5700SS	45	MI-K2000-1BV	56
ME-J700	82	MI-5704S1.0	45	MI-K2000BV	56
ME-J701	82	MI-5704SS	45	MI-K280	45
ME-MEW1	81	MI-6722001	53	MI-K3000	55
ME-P120B	63	MI-6722003	54	MI-K3000-1	55
ME-P120C	63	MI-6722029	54	MI-K3000-1BV	56
ME-P121	62	MI-6722033	54	MI-K3000BV	56
ME-PVE431B/215	63	MI-7545K	65	MI-LCC27	61
ME-V125B/250	76	MI-7545K	67	MI-LPF-120E	73
ME-V75FIR	65	MI-7659-25	53	MI-LPF-140	73
ME-W4	43	MI-7659-26	53	MI-LPF-CGA-20	73
MI-10BD5.7	64	MI-7659-27	53	MI-M284	23
MI-1350	22	MI-7659-4.5-CGA	52	MI-M286	23
MI-1350E	22	MI-7659C	54	MI-M287	23
MI-1350EY	22	MI-7659CL274.5	51	MI-M288	23
MI-13ULTRA95	73	MI-7659G	53	MI-M288	39
MI-1427C	64	MI-7659N	54	MI-M288	44
MI-1450E	22	MI-7659PL274.5	51	MI-M308	62
MI-1855SD	64	MI-7659XFL	52	MI-ME306X	62
MI-2035AT11.2	58	MI-7659XFL-CGA	52	MI-P500	42
MI-2150MC	23	MI-7659XH2	51	MI-PRIMUSPLUG	69
MI-220FSCG	65	MI-7659XH2-4.5	52	MI-S3941	68
MI-220MSCG	64	MI-7659XH2-CGA	51	MI-V50EX-3.5	57
MI-2341BXT-190	59	MI-8888	23	MI-V89	58
MI-2341BXT190R	59	MI-8888.25	23	MI-V9	57
MI-2341BXT-210	59	MI-901H	81	MI-VD-BVS-02	57
MI-240-32	21	MI-9101D1-11.7	60	MI-X481FHD-4-4	23
MI-3199X	22	MI-970R	22	PF-FAG-30052	30
MI-3199X	54	MI-970U	22	PF-FAG-30053	30
MI-3250AEL-7	58	MI-970Y	22	PF-FAG3K0052	29
MI-3250CLNN	60	MI-AC03	36	PF-FAG3K0053	29
MI-3705	22	MI-AC09	37	PF-FIL-110PP	31
MI-3705S3.6	22	MI-AC10	36	PF-FIL-120PP	31
		MI-AC19A	36	PH-A29-0402	42

# INDEX

Part Number	Page	Part Number	Page	Part Number	Page
PH-A29-0804	42	RE-8544K	67	ST-2721	70
PI-1/2NIP	79	RE-8593AR-16.0	77	ST-2746TOP	70
PI-1/2TEE	79	RE-A7550PX	76	ST-7170582	68
PI-1/4NIP	79	RE-A7797A	77	ST-7170583	68
PI-1/4TEE	79	RE-A8016DBC	76	ST-AL109	82
PI-11/4COUP	79	RE-A8017DP	76	ST-AL343	77
PI-1COUP	79	RE-LV3403TR	4	ST-AL409EP	76
PI-1NIP	79	RE-LV404B4	9	ST-PL1	81
PI-1TEE	79	RE-LV404B4	9	ST-PL1/4	81
PI-2COUP	79	RE-LV404B4SSM	9	ST-PL11/4	81
PI-3/4COUP	79	RE-LV404B4SSM	9	ST-PL2	81
PI-3/4NIP	79	RE-LV4403B4	7	ST-PL3/4	81
PI-3/4TEE	79	RE-LV4403B66	7	ST-V556CDV-H7	82
PI-PL3/8	81	RE-LV4403TR9	4	ST-V556SDV-H8	82
PI-RB11/2X11/4	81	RE-LV4403TR96	4	TEMA Caps	38
PI-RB11/2X3/4	81	RE-LV5503B4	7	TH-2412	50
PI-RB1X3/4	81	RE-LV5503B6	7	TH-2415-3	50
PI-RB2X11/4	81	RE-LV5503B8	7	TH-2415-4	50
PI-RB3/4X1/2	81	RO-0015-00004	77	TH-2420-A	50
PI-RB3/4X1/4	81	RO-5323S01789	70	TH-2420-B	50
RB-100-50	26	RO-5323S02320	70	TH-2422-A	50
RB-100-63LF	26	RO-5323S02621	70	TH-2422-B	50
RB-2500-50	26	RO-5343S01992	70	TH-2427	50
RB-2500-63A	26	RO-5714S02591	70	ZE-1344015	38
RB-2500-63LF	26	RO-5AYRS03367	70	ZE-1070015	38
RB-250-50	26	RO-6284-00024	66	ZE-1131006	38
RB-250-63LF	26	RO-7384-04021	66	ZE-1330020	38
RB-400-50	26	RO-AYRS03366	70	ZE-1401015	38
RB-400-63LF	26	RTC420-M2 MANUAL TANK DOLLY.	80	ZE-CFEBSP015	37
RB-800-50	26	SC-G0992	38	ZE-CFESAE516	37
RE-1584MN	25	SH-1901S	44	ZE-TOP015	37
RE-1586MN	25	SH-1931S-24	43	ZE-TOP020	37
RE-1588MN	25	SH-433-45A	78	ZE-TOPMFL008	37
RE-19100-50B	68	SH-435-90	66	ZE-TOPMFL015	37
RE-3135G	76	SH-443-45A	78	ZE-TOPMFL020	37
RE-3139-18	27	SH-453-45A	78		
RE-3139-26	27	SH-901B	75		
RE-3139-38	27	SH-G114B	43		
RE-7193D-10	74	SH-G216B	43		
RE-7193L-10A	74	ST-0015-00007	43		
RE-7525B4K	19	ST-0040-00414	44		
RE-7577V	75	ST-2701	70		



# LPGEQUIPMENT.COM.AU

CEM International's Gas Equipment Division is Australia's leading importer and stockist of integrated control equipment for the liquefied gas industry.



## CONTACT



HEAD OFFICE  
63 - 65 Maffra Street  
Coolaroo Victoria 3048  
+613 9309 4822



QUEENSLAND OFFICE  
Unit A5, 10 Compton Rd  
Underwood, Queensland 4119  
+617 3208 2788



CEM@CEM-INT.COM.AU



CEM-INT.COM.AU