



# TEST EQUIPMENT & GAS COMPONENTS

Our universal Thermocouples service the replacement needs of most controls and pilot burners found in the Australian market, they have been designed for ease of application in generic uses. The Commercial Thermocouples come with a heavy-duty tip to ensure reliability after prolonged usage. Thermocouples are available in a variety of lengths ranging from 450mm to 1000mm in Commercial Thermocouples while Universal Thermocouples are start at 600mm and go up to 1500mm.

With over 40 years of industry experience, Bromic Plumbing & Gas is 'Trusted by Trade' throughout Australia and New Zealand. As a division of the innovative and globally active Bromic Group, Bromic Plumbing & Gas draws upon a pool of technically talented engineers, experienced sales staff and friendly customer service representatives to support satisfaction with each and every one of their customers.



# **CONTENTS**



lest Equipment	4-/
Bromic Digital Manometer Kit	5
Bromic Stainless Steel Test Bucket	6
Bromic Test Plugs	7
Gas Components	8-10
Bromic Bayonets	8
Bromic Thermocouples	9
Bromic Brass Adaptors	10
Lido Deluxe Cookers	11
Weed Burner	12
Bernzomatic Outdoor Propane Cylinder	12
Warranties & Extras	13



Better with Bromic.



# **TEST EQUIPMENT**

Bromic offers a complete range of professional test equipment suited for plumbing, HVAC and pressure testing applications. Trusted by trade, Bromic test equipment is designed to make the job easier, helping to save on both money and time.

## **TEST EQUIPMENT**

### **Bromic Digital Manometer Kit**

Bromic's HT-1891 Digital Manometer is accurate to  $\pm$  0.3% FSO (25°C). With 11 different units of measure, it has a record function to retain data and boasts a large dual LCD screen with a backlight. Running off a simple 9V battery, the HT-1891 even has a low battery indicator.

- Record function
- Data hold
- Large dual LCD with backlight
- Max/min/avg value
- Low battery indication
- Auto power off
- 11 different units of measure



PRODUCT CODE	8688951
Display	Dual LCD
Accuracy	±0.3% FSO (25°C)
Repeatability	±0.2%
Linearity/HysteresIs	±0.29% FSO
Pressure Measurement Range	±34.47 kPa
Low Battery Indicator	YES
Over Range Indicator	Err.1
Under Range Indicator	Err.2
Operating Condition	0° to 50°C
Power Supply	1x 9V Battery (included)

## **TEST EQUIPMENT**

#### **Bromic Stainless Steel Test Bucket**

A useful tool for the plumbing trade, designed to test that water lines are sealed and free from leaks in either residential or commercial settings. They provide reliable pressure test results for leaks in water lines, so that the water mains can be switched back on with peace of mind

- For pressure-testing water systems to ensure they are sealed and free from leaks.
- Reliable and accurate test results
- Current pressure is shown on gauge for easy identification in case of loss of pressure
- Kit includes 1.5m long hose and 4 spare washers for the hose
- Pressure displayed in MPa, PSI and bar



PRODUCT CODE	8688100
Testing Range	0-60 bar (860psi, 6Mpa)
Tank Capacity	12L
Flow	45 ml/stroke
Connections	1/2" BSP
Valve Material	Brass
Tank Material	304 Stainless Steel
Handle	Solid Steel
Hose	1.5m length high pressure hose

## **BROMIC TEST PLUGS**



### **Bromic Test Plugs**

Bromic Test Plugs are designed for testing leaks and to seal off sections of pipelines. The Test Plugs are developed with a vent tube for venting excess back-pressure, suitable to test pressure in sewage, waste and stormwater pipes. Before selecting a test plug the maximum allowed back pressure should be pre-determined.

- Available in sizes from 40mm 150mm
- Thrust washers fitted as standard on all sizes
- Zinc plated corrosion resistant to 90 hours of salt spray test
- Combines the economy of price with the strength of steel
- Quality guaranteed
- One-person, easy installation



		Internal Nominal Pipe Diameter	Internal Compatible Pipe Size	Minimum Depth	Plug	Waterway	Max. Back	Mainh							
Part No.	Metric	Imperial	Minimum	Maximum	(Inserted in pipe)	•	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		•	• • • • • • • • • • • • • • • • • • • •	Length	Diameter	Pressure	Weight
8688000	40mm	1 1/2"	37mm	50mm	31mm	81.5mm	15mm	30psi	0.16kg						
8688001	50mm	2"	50mm	61mm	32.7mm	82.8mm	15mm	30psi	0.18kg						
8688002	65mm	2 1/2"	61mm	75mm	33.2mm	80.5mm	15mm	30psi	0.26kg						
8688003	75mm	3"	73mm	85mm	34mm	80.5mm	15mm	20psi	0.28kg						
8688004	100mm	4"	94mm	108mm	37.5mm	83.3mm	15mm	10psi	0.41kg						
8688005	150mm	6"	150mm	160mm	39.7mm	83.3mm	15mm	10psi	0.75kg						

# **GAS COMPONENTS**

### **Bromic Bayonets**





Part No.	Connection	Description	AGA No.
1510151	1/2" BSPT Female Max inlet pressure: 14kPa	<ul> <li>Chrome plated floor socket</li> <li>Floor or wall-mount outlet for low pressure appliances such as flueless space heaters or barbeques</li> <li>Dust cap and 2x mounting screws included</li> </ul>	6421
1510158	1/2" BSPT Male Max. inlet pressure: 14kPa	<ul> <li>Nickel plated socket</li> <li>Wall-mount outlet for low pressure appliances such as cookers</li> <li>Dust cap included</li> </ul>	6421
1510165	1/2" BSPT Female Max inlet pressure: 14kPa	<ul> <li>Nickel plated floor socket</li> <li>Wall-mount outlet for low pressure appliances such as flueless space heaters, barbeques or cookers</li> <li>Dust cap included</li> </ul>	6421
1510161	1/4" BSPP Male	<ul><li>Natural brass</li><li>Low pressure appliance hose adaptor</li><li>Dust cap included</li></ul>	N/A
1510920	1/2" BSPP Male Max inlet pressure: 14kPa	<ul> <li>Chrome plated floor socket &amp; stainless steel cover plate</li> <li>Flush wall-mount outlet for low pressure appliances such as flueless space heaters, barbeques or cookers</li> <li>Bracket, dust cap and 2x mounting screws included</li> </ul>	6421
1510921	1/2" BSPT Female Max inlet pressure: 14kPa	<ul> <li>Nickel plated floor socket &amp; stainless steel cover plate</li> <li>Flush wall-mount outlet for low pressure appliances such as flueless space heaters, barbeques or cookers</li> <li>Bracket, dust cap and 2x mounting screws included</li> </ul>	6421

## **BROMIC THERMOCOUPLES**

#### **Bromic Universal Thermocouples**

- High quality construction
- Covers the replacement needs of most appliances found in the market
- Compatible with many types of controls and pilot burners
- Simple design for ease of installation

Part No.	Length
8588606	600mm
8588609	900mm
8588612	1200mm
8588615	1500mm



### **Bromic Commercial Thermocouples**

- High quality construction
- Heavy duty tip ensures longevity
- Covers the replacement needs of most appliances found in the market
- Compatible with many types of controls and pilot burners
- Simple design for ease of installation
- Suitable for commercial applications
- Slotted probe
- 3.1mm Tip

Part No.	Length	Connection
8588213	450mm	M9 x 1
8588216	600mm	M9 x 1
8588210	1000mm	M9 x 1



# **BROMIC BRASS ADAPTORS**



### **Bromic Brass Adaptors**



Part No.	Connection	Description	Pack Qty
1410616	5/16" SAE M x 5/16" SAE M	Union brass flare 45°	10
1410610	5/16" SAE M x 3/8" BSPT M	Union brass flare 45°	10
1410614	5/16" SAE M x 1/8" BSPT M	Union brass flare 45°	10
1410615	5/16" SAE M x 1/4" BSPT M	Union brass flare 45°	10
1410617	3/8" SAE M x 1/4" BSP M	Union brass flare 45°	10
1410618	1/4" BSP M x 1/4" BSP M	Union brass	10
5050540	1/2" BSP M x 5/16" SAE M	Union brass flare 45°	10
1410634	1/4" BSP M x 5/16" SAE F	Elbow brass 90°	10
1410635	3/8" BSP M x 3/8" SAE M	Elbow brass 90°	10
5050136	1/4" NPT M x 1/4" NPT F	Elbow brass 90°	10
1410636	3/8" SAE M x 1/4" BSPT M	Elbow brass 90°	10
1410620	5/16" SAE x 5/16" SAE x 5/16" SAE M	Tee brass flare 45°	10
1410601	3/8" SAE F	Nut flare 45°	10
9999052	5/16" SAE F	Nut flare 45°	10

### **LIDO DELUXE COOKERS**

#### Lido Junior Marine - Deluxe 2-Burner Cooker with Grill

- Specifically designed for all marine craft supplied with searail and gimbal
- Includes flame failure safety shutoff
- Brass burners
- Includes large pot holders for safer cooking while out on water
- Low pressure appliance
- Global-Mark GAS-100177-004 Certified (LPG only)

Hose & regulator not included. Product No. 6260514 sold separately.



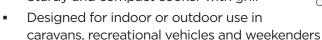




2020069-1 Marine Lido Junior

#### Lido Junior Caravan - Deluxe 2-Burner Cooker with Grill







- Brass burners
- Stainless steel body with painted base and hinged lid
- Low pressure appliance
- Global-Mark GAS-100177-004 Certified (LPG only)





Hose & regulator not included. Product No. 6260514 sold separately.

PRODUCT CODE	2020068	2020069-1
Weight	3.6 kg	3.6 kg
Height* x Width x Depth	170 x 500 x 280 mm	170 x 500 x 280 mm
Lid	Yes	No
Flame Failure	Yes	Yes
Indoor Use	Yes	Yes
Operating Pressure	2.75 kPa	2.75 kPa
Gas Connection	5/16" SAE Male	5/16" SAE Male
Gas Consumption**	4.8Mj/h	4.8Mj/h

<sup>\*</sup>To top of pan supports, \*\*Per hour, per burner on high

### **OUTDOOR PRODUCTS**

#### **Bromic Weed Burner**

instant trigger start outdoor utility torch designed to produce high heat intensity flames for various uses. Great for burning off weeds or leaves, starting BBQs or camp fires, controlling insects and melting ice.

- Large circular flame for outdoor use
- Comfortable rubber grip
- Adjustable flame control knob for ease in switching between different applications
- Instant on trigger-start for easy lighting
- 91cm reach from grip to tip
- Lightweight torch

Part No. 1811850-1





The outdoor Propane Cylinder is compatible with most portable stoves, lanterns, heaters and camping appliances. Constructed of durable steel with reliable valves that are safe and easy to use.

- CGA600 valve fits most portable appliances, grills and lanterns requiring propane
- Lightweight design for portability
- Durable steel construction
- Perfect for on-the-go cooking, grilling, heating & lighting
- Model Number TX916

Part No. 1811225









### **WARRANTIES & EXTRAS**

All Bromic products are manufactured to the highest quality standard and come with guarantees against any material or workmanship defects; guarantees that cannot be excluded under Australian Consumer Law. For specific warranty details on any of our products, including warranty duration, please refer to the product instructions. Alternatively, you can contact one of our helpful customer service staff or visit bromicplumbing.com for more information.

#### **IMAGES, SPECIFICATIONS**

Due to the nature of the printing process, colours shown in this catalogue may differ from the actual colour of products. All images, drawings, graphics and design elements contained in this catalogue are subject to Australian and International copyright law. No part of this catalogue may be reproduced, copied or stored in part or whole without the prior written permission of Bromic Pty Ltd. Product details in this guide are indicative only and may change without notice, Bromic reserves the right to change specifications and any other information contained in this catalogue with no recourse from customers.

#### **ORDERING**

Orders can be placed by fax, online or email.

Our catalogue includes Part No. to ensure ease of use, with the customer in mind.

#### **COMPLIANCE**

Products stocked by Bromic comply with all relevant regulatory requirements i.e. MEPS, AGA, electrical and safety requirements.





