

# Black Teknigas Combustion Range

Thermo-Electric Valves and Ancillary Products



## THERMO-ELECTRIC VALVES AND ANCILLARY PRODUCTS

### THERMO-ELECTRIC VALVES

Series 37 and G840 Thermo-electric Valves.  
Gas Families 1, 2 & 3. Cast Aluminium Bodies.  
For use with Black Teknigas Thermocouples.

#### Single Burner Applications, Integral Pilot Fitted Upstream of any Governor or Pilot

| PRODUCT CODE | SIZE/STYLE | UNIT | PRICE £ |
|--------------|------------|------|---------|
| 3703/3/8IN   | 3/8" BSP   | each | 158.12  |
| 3703/1/2IN   | 1/2" BSP   | each | 153.11  |
| 3702/3/4IN   | 3/4" BSP   | each | 207.69  |
| 3702/1IN     | 1" BSP     | each | 211.08  |
| G840 HA      | 1/2" BSP   | each | 120.04  |

#### Multi Burner Application, Independent Pilot Supply

| PRODUCT CODE | SIZE/STYLE | UNIT | PRICE £ |
|--------------|------------|------|---------|
| 3705/3/8IN   | 3/8" BSP   | each | 308.15  |
| 3705/1/2IN   | 1/2" BSP   | each | 153.11  |
| 3706/3/4IN   | 3/4" BSP   | each | 281.09  |
| 3706/1IN     | 1" BSP     | each | 281.09  |

### PILOT TUBE KITS

| PRODUCT CODE | SIZE/STYLE                        | UNIT | PRICE £ |
|--------------|-----------------------------------|------|---------|
| PTK4MM       | 1 Metre x 4 mm Tube plus Fittings | each | 5.54    |
| PTK6MM       | 1 Metre x 6 mm Tube plus Fittings | each | 6.47    |

### THERMOCOUPLES

High Quality Universal, specific duty and replacement type thermocouples.  
Normal working temp. range 400 to 600°C. Max. operating temp. 1000°C.  
Drop out time typically 30 to 40 seconds.

#### Series 7000 - Universal Thermocouples including Fittings Pack

| PRODUCT CODE   | SIZE/STYLE                          | UNIT | PRICE £ |
|----------------|-------------------------------------|------|---------|
| 7000/EL/600MM  | 24" (600mm) Ext. Life               | each | 5.42    |
| 7000/EL/900MM  | 36" (900mm) Ext. Life               | each | 5.43    |
| 7000/EL/1200MM | 48" (1200mm) Ext. Life              | each | 6.49    |
| 7000/EL/1800MM | 72" (1800mm) Ext. Life              | each | 7.10    |
| 7001/S/900MM   | 36" (900mm) with Interrupter        | each | 7.31    |
| 7002/900MM     | 36" (900mm) Long Life               | each | 6.00    |
| 7003/900MM     | 36" (900mm) Super Universal         | each | 7.58    |
| 7003/1200MM    | 48" (1200mm) Super Universal        | each | 7.84    |
| 7003/900MMPLUS | 36" (900mm) Superfit Plus Universal | each | 7.61    |
| 7004/900MM     | 36" (900mm) Gas Fire Universal      | each | 5.17    |

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#### Additional Adaptor Packs for Universal Thermocouples

| PRODUCT CODE | SIZE/STYLE                             | UNIT | PRICE £ |
|--------------|--|------|---------|
| 7000/04      | Perl, Black 5503                       | each | 12.00   |
| 7000/05      | Perl A, B, C, D & E                    | each | 2.71    |
| 7000/12      | Evered 9189, White Rodgers, Robertshaw | each | 2.20    |
| 7000/13      | Teddington TJ                          | each | 2.87    |
| 7000/15      | Sperryn T582                           | each | 4.04    |
| 7000/26      | Junkers, S.I.T.                        | each | 2.11    |
| 7000/304     | M10 Split Nut                          | each | 0.30    |
| 7000/305     | M9 Split Nut                           | each | 0.30    |
| 7000/306     | 11/32" Split Nut                       | each | 0.30    |
| 7000/307     | M8 Split Nut                           | each | 0.30    |

#### Customer Specific Series Thermocouples

| PRODUCT CODE | SIZE/STYLE                 | UNIT | PRICE £ |
|--------------|----------------------------|------|---------|
| 701062       | 36" (900mm) 9mm Fixed Nut  | each | 3.67    |
| 701082       | 48" (1200mm) 9mm Fixed Nut | each | 5.09    |
| 701092       | 60" (1500mm) 9mm Fixed Nut | each | 17.20   |

#### Sperryn Series T2066

| PRODUCT CODE | SIZE/STYLE | UNIT | PRICE £ |
|--------------|------------|------|---------|
| 710022       | 320mm      | each | 2.75    |
| 710042       | 600mm      | each | 2.75    |
| 710072       | 1000mm     | each | 5.85    |
| 710092       | 1500mm     | each | 16.77   |

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#### Replacement Type Thermocouples

| PRODUCT CODE | SIZE/STYLE              | UNIT | PRICE £ |
|--------------|-------------------------|------|---------|
| 7/S38        | Thorn Apollo            | each | 5.65    |
| 7S/39A       | Burco 54561             | each | 5.65    |
| 703044       | 24" (600mm) Q309A Type  | each | 5.30    |
| 703064       | 36" (900mm) Q309A Type  | each | 5.30    |
| 703084       | 48" (1200mm) Q309A Type | each | 5.61    |
| 705060       | 36" (900)mm ITT Type    | each | 3.85    |
| 705080       | 48" (1200mm) ITT Type   | each | 4.59    |
| 712044       | Thorn Olympic           | each | 4.39    |
| 717033       | Robinson Willey Bantam  | each | 3.60    |
| 717052       | Ideal Mexico            | each | 4.15    |
| 721202A      | Potterton 8929547       | each | 3.90    |
| 7220212A     | Main Medway Super       | each | 3.45    |
| 722213       | Main Medway             | each | 3.28    |
| 724223       | Valor Dream             | each | 3.30    |
| 725171       | Glowworm Fireblaze      | each | 3.92    |
| 726041       | Valor Heartbeat         | each | 3.70    |
| 727064       | Thorn M                 | each | 4.30    |
| 728143       | Cannon Carress          | each | 3.41    |
| 728214       | Vokera Flowmatic        | each | 3.35    |

bar **BLÜCHER**<sup>®</sup> MICROFLEX<sup>®</sup> SOCLA  valpes

 **WATTS**<sup>®</sup>