



## Multi-Purpose Rod Elements

### Straight Tubular Heating Elements / Rod Elements / Incoloy Tubes / Heating Rod Elements

Argus Heating distribute a range of Multi-Purpose Rod Elements. These are all 8mm diameter straight rod elements in Stainless Steel and Incoloy® 800 sheaths. Argus Heating is able to offer a wide range of ex-stock elements that can be formed to your element shape and terminated to your specifications at short notice therefore making them ideal for emergency situations.



- Applications**
- Prototyping and emergency repairs.
  - Suitable for use in most applications and corrosive environments.

### Features

Double annealed and so are easy to bend into shape with pipe benders.

4mm diameter threaded pin terminals and 80mm cold zones at each end. Do not bend within 20mm of the cold zone.

Terminals must not exceed 150°C.

**Construction** 8mm diameter, 230V, Incoloy 800 or 304L Stainless Steel.

### 5.5W/cm<sup>2</sup> – Incoloy® 800 Sheath

Stock Code	MSMPE05B	MSMPE10B	MSMPE12B	MSMPE15B	MSMPE18B	MSMPE20B	MSMPE24B	MSMPE30B	MSMPE35B	MSMPE40B
Watts	500	1000	1200	1500	1800	2000	2400	3000	3500	4000
Length (mm)	520	890	1025	1250	1460	1610	1900	2335	2700	3000

### 3.1W/cm<sup>2</sup> – Incoloy® 800 sheath

Stock Code	MSMPE05J	MSMPE10J	MSMPE15J	MSMPE18J	MSMPE24J
Watts	500	1000	1500	1800	2400
Length (mm)	800	1430	2065	2435	3185

### 4.5W/cm<sup>2</sup> – 304L Stainless Steel sheath

Stock Code	MSMPE05J	MSMPE10C	MSMPE12C	MSMPE15C	MSMPE18C	MSMPE20C	MSMPE24C	MSMPE30C	MSMPE35C
Watts	500	1000	1200	1500	1800	2000	2400	3000	3500
Length (mm)	580	1000	1170	1430	1675	1850	2200	2700	3115

**Note:** MSMPE40B; MSMPE05J; MSMPE15C; MSMPE18C; MSMPE30C and MSMPE35C are made to order (max. 15 days lead-time).

Wattage is calculated at 235V.

**Please contact Argus Heating to discuss your application and heating needs.**