



Multi-Purpose 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 required shape and terminated to your specifications at short notice, making them ideal for emergency situations.

Applications

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



Rod elements can be formed to your required shape and terminated to your specifications.

Features

- Double annealed, making them 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 dia. 230V, Incoloy 800 or 304L stainless steel.

5.5W/cm² – 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/cm² – 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/cm² – 304L Stainless Steel sheath

Stock Code	MSMPE05J*	MSMPE10C	MSMPE12C	MSMPE15C*	MSMPE18C*	MSMPE20C	MSMPE24C	MSMPE30C*	MSMPE35C*
Watts	500	1000	1200	1500	1800	2000	1400	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.