

**SHORT WAVE INFRARED EMITTERS, MODELS 81P**

**General characteristics**

Absence of thermic inertia.

Suitable for a wide variety of industrial applications. With high penetration power in almost all materials. For processes in which fast, powerful drying is required.

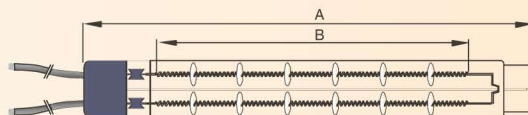
- Manufactured in transparent quartz crystal.
- With or without built-in gold reflector
- One or two connection ends.
- To order, tubes are made to the client's requirement, their power, voltage and length etc. being able to be varied. The support system will be by clips manufactured in stainless steel.



**Specific characteristics models 81P**

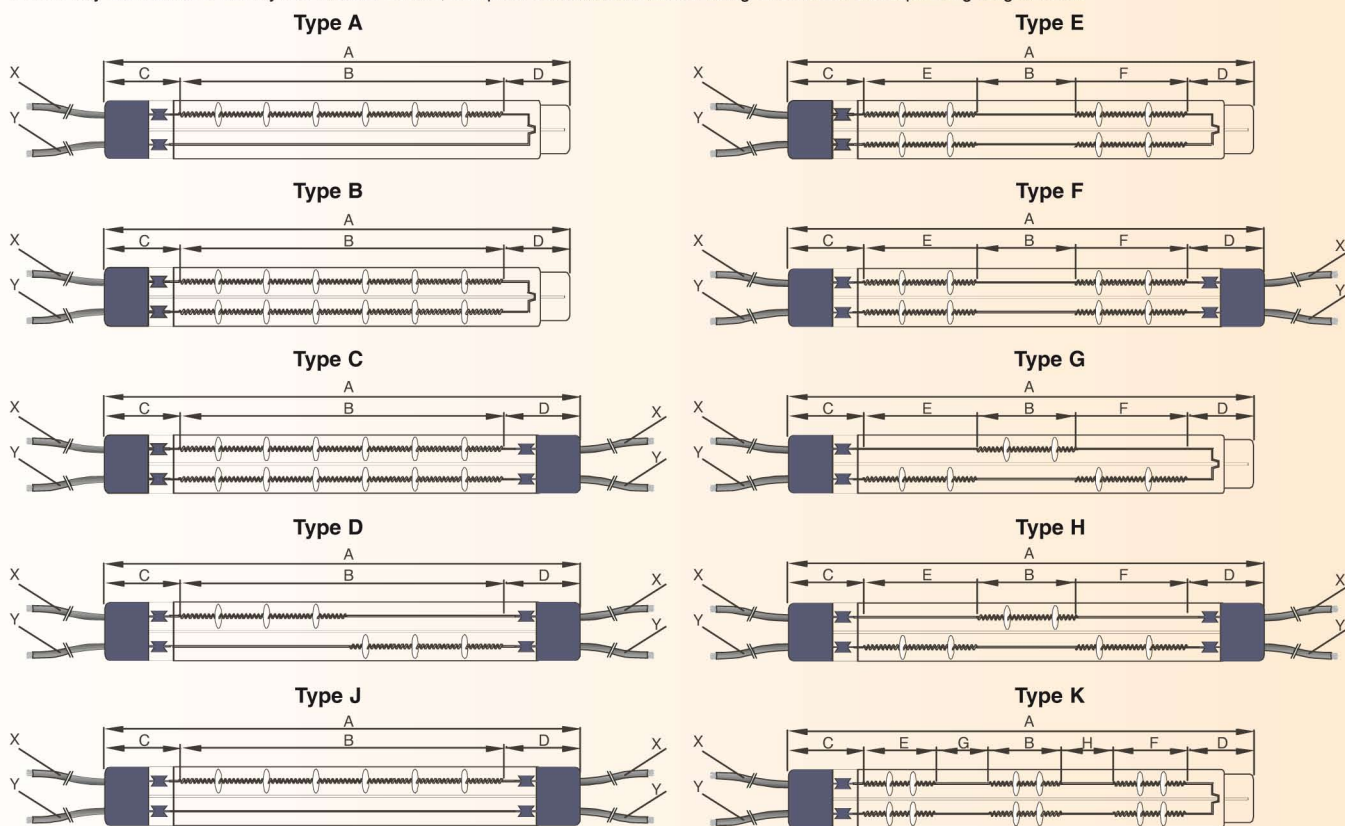
All standard models of the range 81P are supplied with gold reflector and supply connection by 500m long leads

Code	Dimensions in mm			Volts	Watts
	Tube section	A	B		
81P024B5	22 x 11	405	340	~ 230 V	1200
81P078C5	22 x 11	850	700	~ 230 V	4200
81P069C5	22 x 11	1150	1000	~ 400 V	6000



**SHORT WAVE INFRARED EMITTERS IN TRANSPARENT QUARTZ GLASS SINGLE TUBE, SPECIAL MANUFACTURES**

To correctly facilitate and identify the infrared emitter, complete the attached table bearing in mind the corresponding diagrammes:



Type	Dimensions in mm		Volts	Watts
	Section tube	A	B	Connections
33 x 16 <input type="checkbox"/>	C	D	X (cable) <input type="checkbox"/>	Length
22 x 11 <input type="checkbox"/>	E	F	Y (The cable is covered with steatite material) <input type="checkbox"/>	Length
WITH gold reflector <input type="checkbox"/>	G	H		
WITHOUT gold reflector <input type="checkbox"/>				