

The Omega Emitter

Infrared emitters can be individually formed to match the requirements of the finishing process. So heat is targeted to where it is needed, e.g.

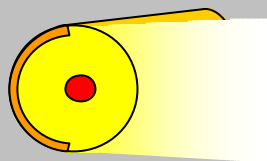
- Joining, welding or riveting of plastic parts
- Forming or bending of tubes
- Drawing of glass or plastic fibers

Technical Data

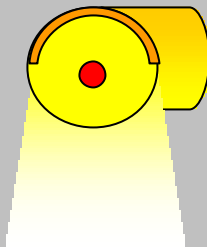
- Short-wave
- Quartz glass, 8 mm diameter
- mounting equipment on request
- **for horizontal operation**



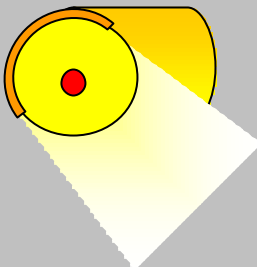
A gold reflector directs IR radiation to the product. Choose the reflector type according to the application out of three standard types, others on request !



Gold I



Gold II



Gold III

Data sheet – May 2003 – We reserve the right to change data !

outside diameter mm	Power W	Voltage V	Reflector	Ident-no.
39	250	115	without	80008210
			Gold I	80008212
			Gold II	80008213
			Gold III	80008214
80	1500	230	without	80008221
			Gold I	80008222
			Gold II	80008223
			Gold III	80008224
102	1850	230	without	80008230
			Gold I	80008231
			Gold II	80008232
			Gold III	80008233
154	2000	230	without	80008235
			Gold I	80008236
			Gold II	80008238
			Gold III	80008239
180	2200	230	without	80008240
			Gold I	80008241
			Gold II	80008242
			Gold III	80008243

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