



VULCAN

INFRA-RED EMITTERS APPLICATIONS PAINT & POWDER COATING INDUSTRY

Drying Water-Based Paints

Vulcatherm Ceramic Infra-Red Emitters are used by PES as an essential part of the dryers it manufactures. Benefits over traditional convection heating methods include the virtual elimination of airborne dust, for example in the tunnel dryer supplied to Showpla for the curing of sprayed finishes on television and video recorder casings.



The result is a better quality product with reduced spoilage rates which contributes to an overall improvement in production capacity.

Vulcatherm Ceramic Infra-Red Emitters also provide benefits in ease of installation when utilising standard Reflector and Mounting Systems.

The reliability has been proven in many finishing processes in a wide range of industries from automotive to white goods on both cellulose and water based paints.

Application Information

Emitter Type :	V1 1000W
Emitter Type :	V1 500W
Emitter Type :	V1 400W
Emitter Type :	V1 300W
Unit Rating :	62.0Kw
Power Density	7.75Kw m ⁻²

DISCLAIMER

Any advice, opinion, recommendation or information is given to assist the use of the company's products but on the basis that the end user must ensure their suitability for the application intended.

In particular the company cannot accept liability for loss or damage which may arise from the incorrect use of its products or from poor workmanship on the part of the user.

Information is compiled from routine quality control testing and does not constitute a specification.

Information is provided in good faith and is subject to review whenever necessary and no guarantee or warranty is implied.

THIS CD-ROM IS VALID UNTIL 31/12/2002 TO RECEIVE A CURRENT ISSUE PLEASE CONTACT VULCAN REFRACTORIES

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