NobleLight®

Infrared Heaters

Infrared Heaters for 3D-Forms and Contours

Individually Formed for Your Requirements

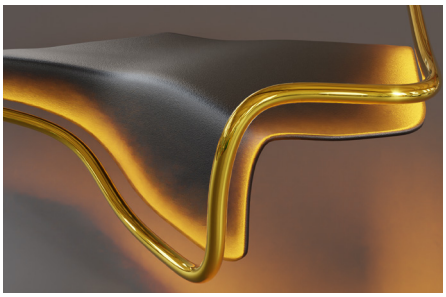
There is a real challenge when only very small or curved surfaces, corners, edges or specific contours of a product need to be heated.

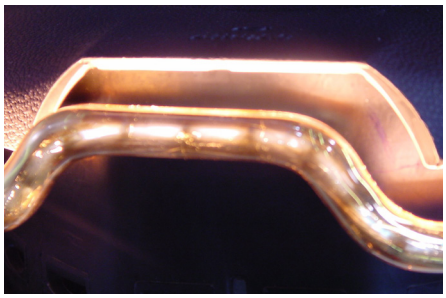
Infrared heaters are individually formed to replicate corners, edges or complex geometries of work pieces.

All these emitters are matched to the particular process in terms of shape, size and spectrum.

Response times within seconds and individual positioning of the gold reflector help to target infrared heat where it is required.

Not the whole product is heated, but only that part that needs heat. Thus, energy losses are as small as possible, materials and machines are prevented from damage.







- Energy savings
- Room saving
- In-line heating processes

Infrared Heaters for 3D-Forms and Contours	
Type	**Application**
Contour Emitter	Welding, joining, de-burring, bending, gluing
Small Surface Heaters	Heating of three-dimensional work pieces or cavities
Omega Emitter	Hot riveting of plastics parts, heating or forming of tubes or ringshaped parts

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