

## Salamander Silicon Carbide Crucibles



High quality carbon-bonded silicon carbide crucibles manufactured using the latest roller-forming techniques and are designed to cater for a range of non-ferrous melting applications.

Rating: Not Rated Yet

**Price:**

Variant price modifier:

Base price with tax:

Price with discount:

Salesprice with discount:

Sales price:

Sales price without tax:

Discount:

Tax amount:

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Description

High quality carbon-bonded silicon carbide crucibles manufactured using the latest roller-forming techniques and are designed to cater for a range of non-ferrous melting applications.

### Applications

Intended for aluminium melting in oil-fired furnaces, melting copper-based alloys in gas and oil-fired furnaces, melting precious metals and non-ferrous alloys in low to medium frequency induction furnaces.

### Typical Metal Casting Temperature

- 850 - 1250°C (1562 - 2280°F)

### Performance Characteristics

- Fast melting speed through high consistent thermal conductivity

- Excellent thermal shock resistance
- High resistance to oxidation
- Good erosion resistance
- Good resistance to corrosive attack by chemical treatment agents

### Identification

Crucibles are coloured dark red and utilise the code X. e.g. AX800. TPX901.

### Pattern Range

Salamander Silicon Carbide crucibles are available in a comprehensive range of shapes and sizes to suit most end user requirements. Heavy wall (TPX) versions can be supplied for increased life in arduous applications and a selection of fixed pouring spouts with optimised profiles is offered where required for tilting furnaces.

### Quality

Salamander crucibles are manufactured from premium grade raw materials under an ISO 9001:2008 quality management system.

Please Contact us for further information

### Reviews

There are yet no reviews for this product.