



A DIVISION OF ALLIED MINERAL PRODUCTS

DOUBLE CUPS

ICP ceramic double cups are an integral component in producing high-quality investment castings. Their dual-cup design helps minimize re-oxidation inclusions by allowing air to escape through the up sprue during casting, making them especially effective for non-ferrous applications. Manufactured from proprietary mullite or fused silica compositions, these cups are fully compatible with standard investment casting mold materials, ensuring reliable performance and material integrity.

The ICP Advantage

- Made in the USA
- ISO Certified
- Premium Materials
- Lighter Weight Technologies
- Custom Options
- Fast Delivery Times
- New Technologies

Benefits of the products

- Minimizes re-oxidation inclusions
- Allows air to escape through up sprue
- Compatible with most standard investment cast mold materials
- Custom designs to reduce turbulence/ prevent defects
- Thermal shock resistant materials for the reduction of mold cracking and inclusions

Applications of the products

- Robust mold attachment that provides enhanced pouring target to control the flow of molten metal into the mold.



Global **Refractory** Solutions

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