

## MISCELLANEOUS PRODUCTS

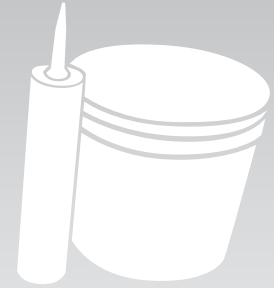
### Consumables – ALUMINUM ROD CASTING SPOUT



#### Description:

RODABELL supplies refractories consumables for Aluminum rod casting processes through our partnership with PERMATECH.

Permatech designs, engineers and manufactures precision casting spouts and launders for the Properzi casting process. Together we can produce whatever size, shape or geometry you need. We cast each part to conform to your specific precise requirements.



#### Advantages:

- Our pouring spouts are pre-fired to a high temperature before use.
- They are less porous than board products, do not retain residual moisture and will not outgas in service.
- Consistent cast start up
- Less oxide release vs. steel launder
- Better surface finish
- Longer casting runs without bar breaks
- Less cost than hand fabricated steel or ceramic paper design