Nickel P-Pellets™ (UK)

Nickel P-Pellets™ are a high purity form of nickel widely used for electroplating with titanium anode baskets. P-Pellets™ are produced by a unique carbonyl gas refining process at the Clydach Nickel Refinery in the UK.

The controlled and consistent purity of P-Pellets™ and the advantages associated with its distinctive shape make this product ideal for general purpose plating with titanium anode baskets:

- Carbonyl refining produces the purest form of nickel available
- Unique shape prevents the formation of bridges and voids in the basket
- Settles uniformly in basket, ensuring uniform current density and high quality deposits
- Flows easily into regular and shaped baskets with standard mesh sizes
- Ideal for use with automated basket loading devices
- Safe to handle (no sharp edges)
- Dissolves at 100% anode efficiency in common nickel plating solutions (containing chlorides)

Dissolution produces a small amount of metallic residue which can be contained using cloth anode bags.


For further information about our products, please visit our website (www.vale.com) or contact a regional sales representative.