

Aluminium Alloys

A range of Reverberatory and Rotary Furnaces with automatic controls help produce a wide variety of Aluminium Alloys according to National & International standards like IS, BS, JIS, DIN & ASTM and also as per customer specification.

Strong Process Controls, Adequate computerization, utilization of SQC Techniques, Filtration, Automatic Degassing & Flux Injection System, Mini Porotec for Gas/Porosity Test and K-Mould inclusion Test ensure production of clean, fine grained and chemically correct alloys with uniformity distributed alloying elements.

Final Products of Aluminium Alloy Ingots: • More Details About Chemical Compositions

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| • AC 1A | • Silafone 36 | • LM2 |
| • AC 2B | • Enac 46000 | • LM4 |
| • AC 4B | • AISi9Cu3 | • LM5 |
| • AC 4C | • AISi9Cu3Fe | • LM6 |
| • AD C6 | • 2BVS | • LM8 |
| • AD C7 | • YD11AS | • LM9 |
| • ADC 10 | • Y4BS-5 | • LM13 |
| • A356 | • HD2BS1 | • LM16 |
| • A360 | • ADC 12 | • LM24 |
| • DAA1 | • ADC 12Z | • LM25 |
| • AS-9 | • ADC 14 | • LM28 |

Aluminium Alloys Ingots & Packing Measurements

Ingots Packing

Type A Type B

Weight 4.00 + 0.3kgs 5.5 + 0.5kgs

750kgs (approx)

Length 602mm 602mm

870mm

Width 94mm 97mm

670mm

Height 38mm 52mm

840mm

