

Entrepreneur India

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Aluminum Gravity Casting

| | |
|----------------------------------|----------------|
| Capacity: | 300.00 Kgs/day |
| Plant and machinery cost: | 10.00 Lakh |
| Working Capital: | 0.00 Lakh |
| Rate of return(ROR): | 44.00 % |
| Break Even Point (BEP): | 46.00 % |
| TCI: | 65.00 Lakh |
| Cost of Project: | 65.00 Lakh |

Gravity casting which is in fact is a permanent mould casting in which the molten metal is poured under the force of gravity into the permanent mould that are distinguished for repetitive use. Mould are made in two or one part and hinged and clamped for easy removal of finished castings. It is extensively used in automobile, air craft and domestic appliances. Because of increase in production of automobiles, the various parts of automobile which are casted are in great demand. Aluminium gravity casting which have better finish, greater strength have good structure free from holes are valued in the market. In the organized sector their are 18 units having production of 3,890 MT.

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