



Sanmar Metals Corporation



Sanmar Metals Corporation moved from being a backend support function serving Sanmar Engineering's joint ventures to an independent, respected entity on its own in just two years, establishing a transcontinental presence with operations in India, North America and Europe.

Sanmar Metals provides iron and steel foundry services from castings to machining, with a combined iron and steel capacity of 110,000 tpa.

Its steel foundry business comprises Sanmar Foundries in India and Matrix Metals LLC in North America.

Sanmar Metals has expanded its capacity and modernised its steel foundry near Trichy, Tamil Nadu, to 30,000 tons. In early 2008, it acquired Matrix Metals LLC, a steel foundry in North America.

Sanmar's iron foundry business consists of Eisenwerk Erla in Germany and Sanmar Ferrotech in India. A new state-of-the-art iron foundry in Gummidipoondi, near Chennai with a capacity of 25,000 tons now complements Eisenwerk Erla.

While Sanmar Metals's steel foundries cater to the construction and mining industry and flow products across the world, the iron foundries are focused on select automotive customers in Europe especially for turbocharger applications.

Sanmar Metals possesses the technology for the manufacture of stainless steel turbocharger castings for high performance, high temperature applications.

Steel Foundries

The Sanmar Steel Foundries benefit from global reach and long standing relationships that the Group enjoys with its joint venture partners, some of it existing over three decades.

The Sanmar foundries began by providing cost competitive foundry services to our joint venture partners. The steel foundry expanded to include the transportation industry comprising rail-road and off-the-road vehicle segments. Scaling up from captive consumption to newer segments, the state-of-the-art fully automated steel foundry today has a sand foundry and investment foundry and renders machine shop services to its domestic and global customers.



The foundries provide a wide range of castings, machining and tooling services to its global customers in segments such as flow control locomotive/ transit cars, mining and construction equipment, track and oilfield equipment.

Products

Pressure retaining valves and pumps castings, oil field, locomotive, transit mining and construction equipment

Customers

Caterpillar, Fisher Controls, Emerson, Cooper Cameron, Hitachi, Komatsu, Flowserve, Tyco, Crane, FMC, General Electric, E M D, Joy Global, Access Oil

Iron Foundries

The Sanmar Iron Foundries produce niche products with patented technology, specific to the automobile industry. The highly skilled employees of the foundry produce and machine superior castings in all modern iron casting alloys in compliance with environmental standards.

Sanmar's German operations manufacture high-end products to its blue chip clientele globally. The Indian operations complement the German foundry, providing low cost, high technology options.

The Sanmar Iron foundries are equipped with an extensive R&D base and abundant technical skills. This in addition to the foundries' reputation built over decades of excellence, customer focus and reliability.

Sanmar's foray into the iron foundry business encompasses both vertical and horizontal moulding lines and focuses on the automotive turbocharger application that calls for complex parts and special metallurgies. Strategically, the Indian unit of the Metals business will be an extension of the iron foundry in Germany. The company plans to manufacture the basic product lines for the German foundry and also meet the requirements of the emerging Indian markets for complex castings. The company will tap into technology inputs from Germany and huge opportunities in the domestic automobile, construction and general engineering sectors. Starting with an initial capacity of 25,000 tpa, the iron foundry in India is targeting a capacity of 50,000 tpa.

Products

Large series automobile castings for turbocharger housing, exhaust manifolds, integrated manifolds, bearing caps, compressor parts.

Customers

Borg Warner, IHI, Audi/Volkswagen Group, BMW, Daimler Chrysler, Danfoss, MAN, MTU, Liebherr, Luk, etc.



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