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01. About us

SYC Demir Döküm San. Ve Tic. A.Ş. With its different capacities as both a producer and a supplier, it has been able to respond to the demands of its clients since 1976. Our company, which has been functioning in Turkey's Eskişehir Organized Industrial Zone since 2012, was founded on a total area of 16.000 m2, of which 10.000 m2 is a closed area.

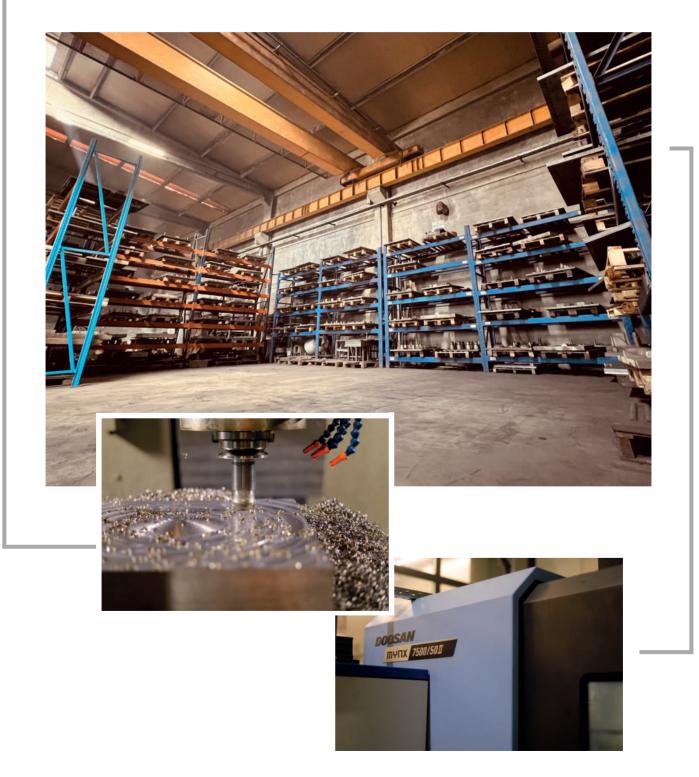
Today, SYC, a reputable family business, continues to operate through numerous group companies and has established a solid reputation in the metal industry. While aiming to grow its family with skilled professionals, it continues to make day-to-day investments in the future.

"THE UNIQUE TOUCH OF CAST IRON..."

02.Model Shop

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Our factory is equipped with 3D modeling software such as Solidworks and can deliver high-level mold services to its clients.



03.Simulation



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We use Magmasoft to model all of our parts, increasing casting efficiency.



04.Quality

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We carry out sand, metallurgical, metallographic, accurate dimensional measurement, and a wide range of controls and tests linked to coating quality in this expedition with the objective of quality production.





05.Foundry

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Our foundry features two 2.5 ton dual-track Eges induction furnaces and two 1.5 ton power-track Inductotherm induction furnaces; Disamatic has vertical molding, horizontal graded molding, and centrifugal casting technologies. After that, it uses grinding and continual cleaning machinery to prepare the pieces for transportation.



06.Core Shop

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All types of coldbox and hotbox cores can be produced in our core shop, which has an automatic sand preparation system.





07.Machining

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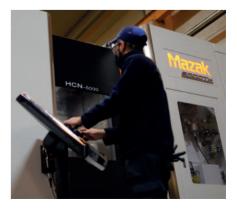


Our machining department, which contains various horizontal and vertical lathes, vertical machining centers, and horizontal machining centers with precise indexes, including C and Y axis, is where sensitive touches are created in the casting journey.

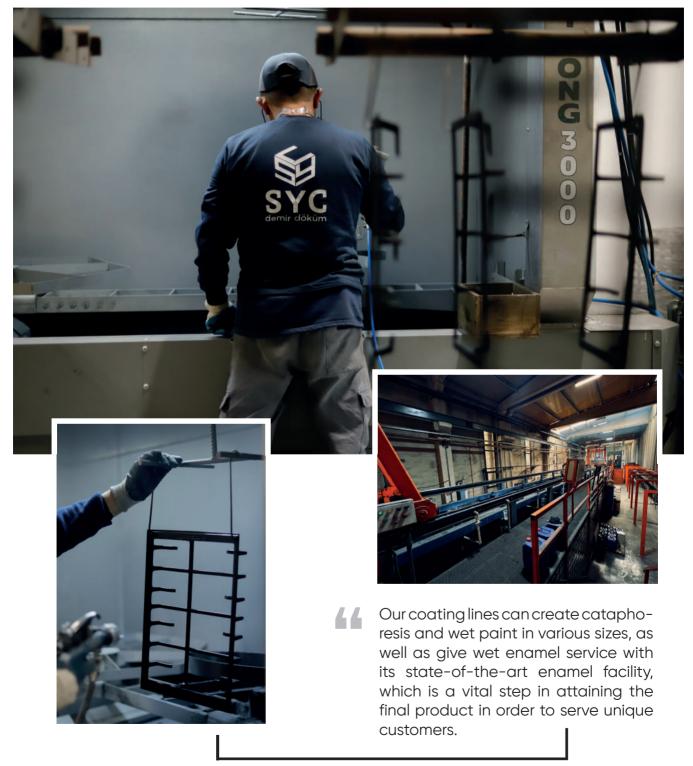








08.Coating













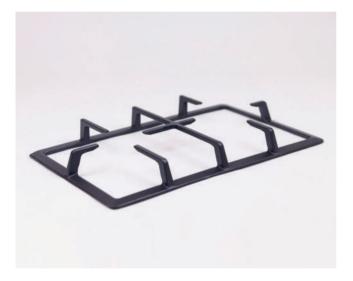


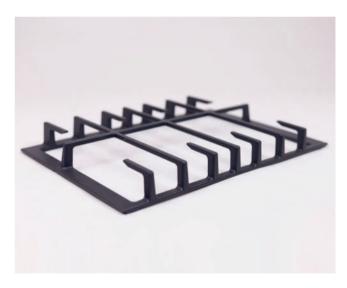
"THE UNIQUE TOUC













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10.Certificates







SYC Döküm San. ve Tic. A.Ş





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