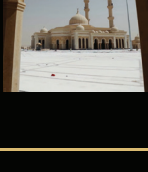
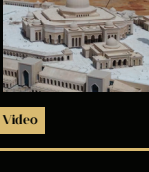
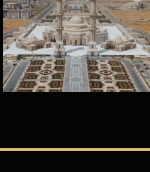


Breaking Guinness Records: World's Largest and Heaviest Chandelier at Masjid Misr

Have a closer look at Asfour Crystal International S.A.E.'s latest creation!

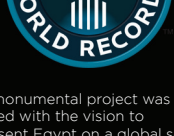
Masjid Misr, located at Egypt's giant Islamic Cultural Center in the New Administrative Capital, is the largest mosque in the continent, it has a capacity of nearly 130,000 worshippers, and has already broken three Guinness World Records for having the largest pulpit with a height of 16.5 meters and housing the world's heaviest and largest chandelier of Crystal Asfour.



[Watch Video](#)

Breaking the Guinness World Records

Asfour Crystal has achieved an extraordinary feat that has made us proud to share with the world. We have surpassed the Guinness World Record for the largest and highest chandelier ever created. This incredible achievement cements Asfour Crystal's position as a leader in crystal design.



The monumental project was created with the vision to represent Egypt on a global scale, and we accomplished it with unrivaled precision and skill.

We broke not one, but two world records, as the chandelier's measurements are unlike any other, standing at an astounding 22.7 meters in height, and 21.93 meters in width, and weighing in at a remarkable 24,300 tons.



This accomplishment is not only a testament to our commitment to excellence but also a demonstration of our innovative and cutting-edge approach to design.

[Watch Video](#)

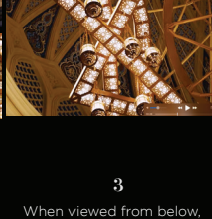
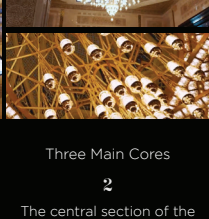
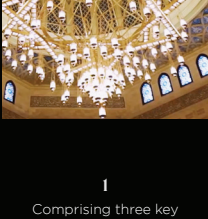


An Exceptional Challenge

It was an extraordinary undertaking for Asfour Crystal to manage such a massive mega project. Installing a chandelier of such magnitude, spanning 22.7 by 21.93 meters and suspended at this huge height, was an extremely challenging task. "When we started working on this chandelier, we encountered a significant challenge; since the chandelier is the largest globally, and was being constructed in the most spacious mosque in the new capital"

Concept and Design

Extensive research and studies were conducted to envision the chandelier's final shape and outcome, and numerous optimizations were made to determine the optimal way for hanging it. Our incredible chandelier weighs an astonishing 24,300 Kg (53572.3 lb.), making it the heaviest chandelier in the world achieved by Asfour Crystal International S.A.E. (Egypt). But that's not all - the chandelier is also the largest in the world based on its 22.7 by 21.93 m dimensions, boasting an impressive 107 lanterns adorned with beautiful crystals that shimmer and shine in the light.



Three Main Cores

1

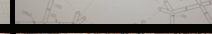
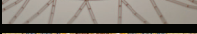
Comprising three key sections, the chandelier's uppermost part was designed and inspired by the Islamic lines and patterns in mind, and stood tall at a height of 8 meters.

2

The central section of the chandelier was constructed using four square-shaped frames with a diameter of 21.93 meters and weighing 9 tons, arranged in a criss-cross pattern to form an Islamic-inspired star pattern.

3

When viewed from below, the final and lower section of the chandelier creates a floral illusion. This was achieved by combining Islamic engineering patterns with plant patterns.



ASFOUR
CRYSTAL

The Manufactory and Implementation

"When we started working on the design in the factory, there was immense joy and satisfaction by all the engineers and employees"



Deadlines were a crucial part of the project, the team working on the chandelier worked tirelessly, paying meticulous attention to detail to deliver optimum work. With over 300 employees involved, the project required expert handymen, engineers, and staff members, along with 1500+ hours of manufacturing and 80+ workshops, in addition to 30+ follow-up meetings with higher management.

It was a result of meticulous planning and the skills of our talented team of designers and artisans. The successful completion of this masterpiece is a testament to their hard work and dedication

A Year-long Unwavering Determination

Despite encountering various challenges, such as material shortages, the COVID-19 pandemic, and global export/import difficulties, we remained determined to ensure that the chandelier was completed to the highest possible standards. The pandemic and associated precautionary measures significantly impacted our production process, but our team showed remarkable creativity and perseverance throughout. We are proud to have overcome these challenges and delivered an exceptional end product.

This journey wasn't easy - it took us a year to complete, it was arduous, spanning over a year, with the team working tirelessly even during the holy month of Ramadan, fasting, maintaining the same working hours to ensure the timely delivery of the project.

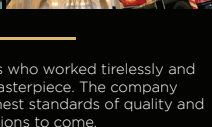
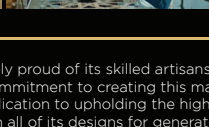
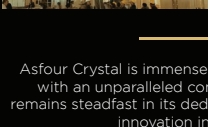


The Installation

The installation process of such a colossal chandelier is a new phase and a daunting task that requires careful planning and execution to ensure a seamless process and successful outcome.

"The perfect time for installation and on schedule is about 30 days." - AbdelRaouf Ahmed, Installation Manager With meticulous planning and precision, each level of the chandelier was installed with utmost care and attention to detail. The team at Asfour Crystal was able to execute the installation flawlessly, relying solely on their expertise and skills without requiring any outside support.

The final level of the chandelier proved to be the most challenging part of the installation process, but the dedicated team at Asfour Crystal persevered with unwavering determination and a strong spirit of collaboration. Through their collective effort and support, they were able to successfully hang the chandelier seamlessly, bringing this stunning masterpiece to its final destination.



Asfour Crystal is immensely proud of its skilled artisans who worked tirelessly and with an unparalleled commitment to creating this masterpiece. The company remains steadfast in its dedication to upholding the highest standards of quality and innovation in all of its designs for generations to come.

[Watch The Documentary Video](#)