

CASE STUDY Torre Glorieta, Mexico City, Mexico

Project: Torre Glorieta, Mexico City, Mexico

Contractor: Sholem Cimet y Yoram Cimet



Challenge

- Very hard concrete (8 MOHS Test)
- Tight timeline
- New Staff
- High Profile

Equipment

- WerkMaster COLOSSOS XT - Electric
- WerkMaster Medium Bond Tooling 30/40 and 70/80 Grit
- WerkMaster Achromic Tooling 100 Grit
- WerkMaster Pro-Resin 200 - 1500 Grit
- Ermator T8600 Vacuum

Situation & Solution

When the father and son team of Sholem and Yoram Cimet set off to build a major tower in Mexico City's Glorieta Insurgentes area they knew they had an exceptional project on their hands. Torre Glorieta is the catalyst for new development in an area of Mexico that has seen a steady decline over the years and has received little attention. The area is an icon in Mexico City with four of the most important neighborhoods coming together. *"We had to have a building that had a lot of quality and a lot of personality to equal the importance of the avenues and the site itself in the city. It's a building of very important design and very important structure"* says Yoram.

Being an LEED certified project, polished concrete was specified over 29,000 m2. (312k sq. feet) of flooring. The WerkMaster COLOSSOS XT Electric was the machine chosen for the job because of its high rate of production, its ability to flatten a floor quickly, and its single-operator maneuverability. WerkMaster machines feature Octi-Disc™ Technology - 8 direct-driven heads that are configured to allow ALL models to get to within 1/8" (3 mm) of the wall.

Added to this project was a staff of hard-working and eager workers who had never polished concrete before. With support from the WerkMaster Technical Support Team, on-site training, and by applying the techniques learned at our certified training school, they achieved a floor comparable to the other sleek and high-end finishes on this project.

The COLOSSOS XT is used for commercial, industrial, and maintenance projects and operates on either 230V/460V.

The COLOSSOS XT is 7 Machines in 1—grinder, stripper, scarifier, buffer, burnisher, polisher and edger.



“The WerkMaster machine and tooling system, along with the support received from their technical team, was crucial to the success of this project”

Sholem Ciment
Operations Manager



All WerkMaster machines edge to within 1/8” (3 mm) of the wall. No further edge work is required.

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