

Installation Profile



University of Guelph, Gryphon Centre, Guelph, ON

The Gryphon Centre Arena is an indoor two-sheet ice arena located on the campus of the University of Guelph. The Gold Rink has a seating capacity of 1,400 and is an Olympic-sized ice rink, home of the Gryphon Hockey Team.

Products Used

- HX-5: Variable Angle Speakers
- F-2000BTWP: Wide-Dispersion, Weather-resistant, Box Speakers
- DA-250: Multi-channel Digital Power Amplifier
- A-9120DHM2: Digital Mixer



Purpose

The arena was looking for a new public address and Paging system.

Challenge

Ensuring the minimizing of reverberation throughout the arena.

Solution

The TOA technical team designed a system based on the arena layout using the EASE vac software. The sound system included center ice cluster of HX-5 - Variable Angle Speakers and along the bleachers are TOA's F-2000BTWP - Wide-Dispersion, Weather-resistant, Box Speakers. The system is driven with TOA's DA-250 - Multi-channel Digital Power Amplifier and M-9000 - Mixer.



The client was very happy with the resulting sound quality and pleased with the TOA service.



About TOA Canada Corporation

TOA Corporation was founded in Kobe, Japan over 80 years ago. TOA operates in over 100 countries worldwide, with manufacturing facilities found in nearly every major market area. These facilities have a reputation for precision design and fabrication, resulting in a proven track record of TOA product reliability.

TOA Canada Corporation was formed in 1990 as a complete sound solutions provider, specializing in commercial audio, including, public address, voice communications, voice evacuation and emergency paging requirements. TOA Canada offers complete solutions for all corporate and commercial audio communications and intercom security requirements.



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