



## Gage Park Greenhouse, Hamilton , ON

Gage Park Tropical Greenhouse is a unique destination in beautiful Gage Park that gives visitors a way to escape to a lush, tropical setting, no matter the season. Browse a huge collection of subtropical plants, rare species, and soaring palm trees as you stroll past a turtle pond, fish pond, and waterfall. The facility covers 14,000 sq. ft.

## Products Used

- F-1300BT Wide-dispersion Speaker
- FB-120B Subwoofer
- DA-500F-HL Multichannel Power Amplifier
- PE-304BU Pendant Speaker



## Purpose

The city run Gage Park Greenhouse felt that their current audio system was operating poorly and decided to search for new equipment to provide better sound for music and announcements and a system that also provided paging capability to all corners of the building.

## Challenge

The greenhouse as expected, was filled with a variety of plants and flowers which create the challenge of where to install the speakers without disrupting the foliage. After assessing the building design TOA equipment was placed in areas where the audio would provide full coverage. Also, the awkward ceiling a focus to ensure the sound would not reverberate from the top, so speakers were angled to where people would walk.

## Solution

The combination of the M-900MK2 mixer with the reliable DA250FH amplifier and F1300BT box speakers was able to perform the requested tasks the city required. The audio system easily integrated with the paging equipment that was already in place.

## Feedback

Once the project was installed and tested the facility manager was very pleased with the systems performance.

## 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.

