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# **Installation Profile**



# Ball Packaging, Whitby, ON

Ball Packaging Products Canada Corp is located in Whitby, ON. Ball Packaging focuses on its packaging and aerospace group and has 190 total employees across all of its locations and generates. There are 321 companies in the Ball Packaging Products Canada Corp corporate family.

## **Products Used**

- M-9000M2 Series Pre-Amplifier
- DA-250FH Multichannel Power Amplifier
- DA-500F-HL Multichannel Power Amplifier
- SC-630TU Paging Horn Speaker
- TC-651M Reflex Horn Speaker
- SP-11N SIP Module



#### Purpose

The facility is large and management wanted an improved paging system for the entire facility for better communication, emergency alerts and staff safety.

#### Challenges

After the initial assessment, it was obvious that the main challenge was the extremely high decibel output from the machinery. Developing a system to overcome that became the utmost importance.

### Solution

TOA's designed team collaborated with the facility management and provided details on how best to conquer the loudness of the machines. We recommended the SC-630TU, TC-651M horns with proper EQ delivering intelligible announcements. The M-9000M2 f or mixing and sound distribution, DA-500 for performance and power. The SP-11N module was utilized for connection to the phone system and zone paging.

#### Feedback

After installation and plenty of testing TOA equipment delivered on the quality and high performance we market. The customer was very happy with the results and felt the staff was now safer.



## 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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