

SelecTone®

is the universal solution for all public notification that covers the full range of industrial communication applications The SelecTone® product family includes all the equipment necessary for a comprehensive industrial signaling and plant-wide communications system, including dependable, high-quality command units and SelecTone® powered loudspeakers, with specialty explosion-proof speakers for even the most hazardous locations. Every model in the family is designed to withstand a long life in harsh, industrial environments. If one devices fails, the system will not; the other devices will continue to operate. Each speaker and amplifier can also be used for stand-alone signaling applications.

What is SelecTone®?

Flexible system consisting of command panels and powered loudspeakers for plant wide broadcast of alert tones and speech announcements



Capable of live and remote activation



Multiple tones, voice and live PA notifications, pre-recorded messages



Designed for heavy industrial facilities, hazardous and high ambient noise environments

SPEAKERS

- 24V AC/DC, 120VAC, or 240VAC Powered Loudspeakers
- Self-amplified speakers



Made up of...



COMMAND UNITS

- Capable of playing tones or pre-recorded voice messages
- Voice paging
- Prioritized inputs
- Desk, Wall, or 2U 19" rack-mount format available

TONE MODULES

 Provides a selection of 32 distinct tones via UTM card or custom digital messages in any language with TM33-SD card

CONNECTOR CARD

- Installed in each powered loudspeaker and amplifier, Connector Cards provide communication with the SelecTone® Command Unit
- Can be used to add SelecTone® speakers and amplifiers to existing public address systems

Applications for SelecTone®



PLANT WIDE COMMUNICATION



EMERGENCY EVACUATION



FACTORY AUTOMATION



PROCESS CONTROL AND SIGNALING



START AND DISMISSAL



PUBLIC ADDRESS

Area Types for SelecTone®



INDUSTRIAL AREAS

Hazardous Area Div 2

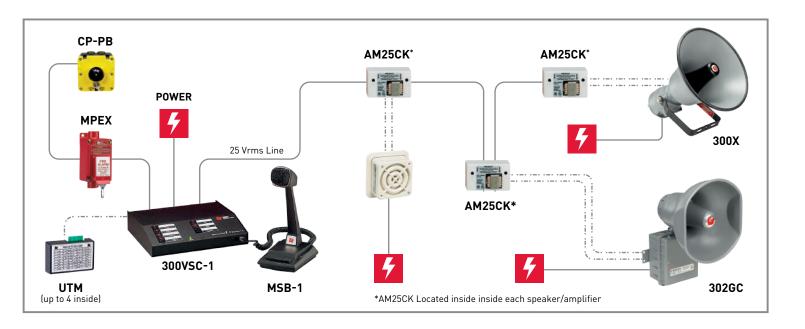
Explosion Proof Area Div 1



SAFE AREA

Office areas

Factory Areas



MODEL NUMBER	DESCRIPTION	MODEL NUMBER	DESCRIPTION	
2W Surface & Ceiling Mount Amplified Speakers		302GC-240	SelecTone® 30W Amplified Speaker, UL and cUL, 240VAC, Gray	
300GC-024	SelecTone® Amplified Speaker, UL and cUL, 24VAC/DC, Surface Mount	302GCX-024	SelecTone* 30W Amplified Speaker, Hazardous Location, UL and cUL CID2, 24VAC/DC, Gray	
300GC-120	SelecTone® Amplified Speaker, UL and cUL, 120VAC, Surface Mount	302GCX-120	SelecTone® 30W Amplified Speaker, Hazardous Location, UL and cUL CID2, 120VAC, Gray	
300GC-240	SelecTone® Amplified Speaker, UL and cUL, 24VAC/DC, Ceiling Mount	302GCX-240	SelecTone® 30W Amplified Speaker, Hazardous Location, UL and cUL CID2, 240VAC, Gray	
300GCX-024	SelecTone® Amplified Speaker, UL and cUL, 120VAC, Ceiling Mount	302X-024	SelecTone [®] 30W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 24VAC/DC, Gray	
15W Powered Loudspeakers		302X-120-240	SelecTone® 30W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 120-240VAC, Gray	
300GC-024	SelecTone® 15W Amplified Speaker, UL and cUL, 24VAC/ DC, Gray	Audio connector K	Audio connector Kits	
300GC-120	SelecTone® 15W Amplified Speaker, UL and cUL, 120VAC, Gray	300CK	SelecTone® Connector Kit, 10 Vrms	
300GC-240	SelecTone® 15W Amplified Speaker, UL and cUL, 240VAC, Gray	AM25CK	SelecTone® Connector Kits, UL and cUL, CSFM Approved	
300GCX-024	SelecTone® 15W Amplified Speaker, Hazardous Location, UL and cUL CID2, 24VAC/DC, Gray	AM70CK	SelecTone® Connector Kits, UL and cUL, CSFM Approved	
300GCX-120	SelecTone® 15W Amplified Speaker, Hazardous Location, UL and cUL CID2, 120VAC, Gray	E-300CK	SelecTone® Connector Kits, UL and cUL, CSFM Approved	
300GCX-240	SelecTone 15W Amplified Speaker, Hazardous Location, UL and cUL CID2, 240VAC, Gray	Command Units &	Command Units & CommCenter® Digital Message Centers	
300X-024	SelecTone® 15W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 24VAC/DC, Gray	300SCW-1	SelecTone® Command Unit, UL and cUL, Wall Mount, 120VAC	
300X-120-240	SelecTone® 15W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 120-240VAC, Gray	300VSC-1	SelecTone® Command Unit, Desktop, UL and cUL, Multi-Voltage 24VDC or 120VAC	
304GC-024	SelecTone® 15W Amplified Speaker, Supervised, UL and cUL, 24VDC, Gray	300VSC-1044SB	SelecTone® Command Unit, Rack Mount, UL and cUL, Multi-Voltage 24VDC or 120VAC	
304GCX-024	SelecTone® 15W Amplified Speaker, Hazardous Location, Supervised, UL and cUL, 24VDC, Gray	300MB-*SD	CommCenter*, 1-6 messages, Series D1, UL and cUL	
304X-024	SelecTone® 15W Amplified Speaker, Explosion-Proof, Supervised, UL and cUL CID1, 24VDC, Gray	UTM	SelecTone® Universal Tone Module, UL and cUL	
300X-024	SelecTone® 15W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 24VAC/DC, Gray	TM33-SD	SelecTone® Custom Tone Module, UL and cUL	
300X-120-240	SelecTone® 15W Amplified Speaker, Explosion-Proof, UL and cUL CID1, 120-240VAC, Gray	MNC-1	Microphone, Noise-Canceling, Hand-Held for 300VSC-1 and 300SCW-1	
30W Powered Loudspeakers		MSB-1	Desktop Microphone Accessory, 300VSC-1 and 300SCW-1	
302GC-024	SelecTone® 30W Amplified Speaker, UL and cUL, 24VAC/DC, Gray			
302GC-120	SelecTone* 30W Amplified Speaker, UL and cUL, 120VAC, Gray			

Federal Signal is recognized as one of the industry's leading suppliers of safety and security products since 1901.

Today, our team remains committed to the demand for value-added products, incorporating innovative engineering to offer our customers cost-effective product solutions.

Federal Signal products come with our commitment to exceptional customer service and technical support. Working closely with customers globally, our customer support team, engineers, and technicians provide a full range of products to assist with any application.

Uncompromising standards

Our products have been designed to meet or exceed the uncompromising standards of UL, cUL, ULC, CSA, ATEX, IECEx, CE, UKCA and other global certifications. And with our ISO 9001 Certification, Federal Signal demonstrates its ongoing commitment to quality. Achieving certification is just the beginning. Federal Signal products routinely prove themselves, performing reliably in even the toughest operating environments.



























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