

MCS100

METHANOL CONTROL SYSTEM

ABBOTT FURNACE COMPANY'S MCS100 Methanol Control System is designed to inject a constant stream of blended nitrogen/methanol into continuous belt furnaces. The nitrogen/methanol blend creates a process atmosphere that can contain up to 10% hydrogen by volume.

The **MCS100** is a modular, stand-alone system that can be easily and quickly retrofitted to existing furnaces. Additionally, it may be ordered as an option on new furnaces.

The **MCS100** contains all the necessary temperature and atmosphere controls including a safety system that can be integrated with existing furnace safeties.

