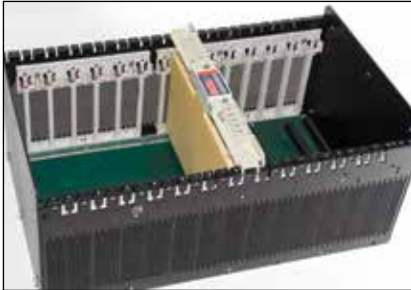


**Installation Guide for Emphatec's Adapter Card Chassis**



1

Existing Honeywell IPC620 chassis.



2

Field wiring connectors are removed from I/O card.



3

Honeywell chassis is replaced by the Emphatec adapter card chassis. New chassis uses the same mounting holes as the original chassis. Adapter cards are installed in place of I/O cards.



4

Adapter cards are installed in place of I/O cards.



5

Hinged cover plate is installed. New I/O system can be mounted on the cover to minimize cable lengths and eliminate the need for additional cabinets. Cover is pre-drilled for the Rockwell Controllogix system.



6

Cables that interface adapter cards, and thus the field wiring, to the new I/O cards are installed. When the new I/O is mounted on the cover the cables are just 2 feet long.