

5004-M-78 FLAME SAFEGUARD REPLACEMENT CHASSIS

Product Overview



Quanta-Flame 5004-M-78 Flame Safeguard

The **5004-M-78 Flame Safeguard Replacement Chassis** consists of the electronics of the 5004-M-85 flame safeguard controller, designed to mount into an existing Q7800A1005, Q7800B1003, or CB 780 (833-2725) wiring sub base. **It is a direct replacement for most RM7800E, RM7800L, and CB780 flame safeguard controllers.**

- Existing scanners can be reused or replaced with Preferred UV, IR, or UV self-checking scanners.

One model number (5004-M-78) replaces an existing:

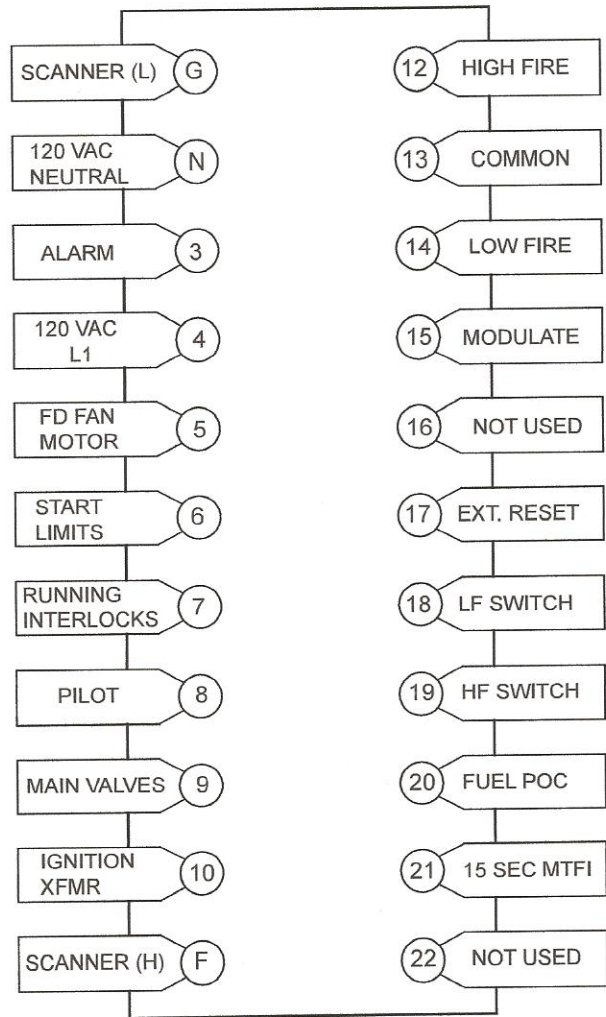
- Control chassis
- Display module
- Purge timer
- Flame amplifier

As with the 5004-M-85, the flame amplifier inputs are universal. Purge timing, PTFI timing, and other control functions are determined by DIP switch selection.

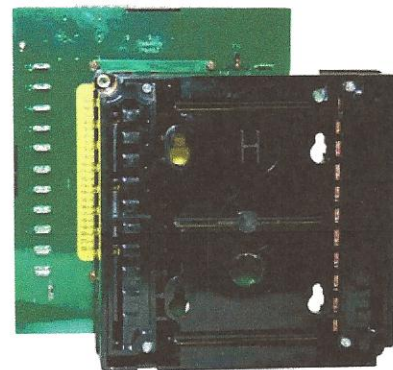
Edgemont Precision Rebuilders, Inc
 Matlack Industrial Center
 207 Carter Dr Suite C
 West Chester, PA 19382
 800-356-3774

Ordering Information

Description	Catalog Number
5004-M-78 Boiler FSG Controller	
FSG Controller w/ Integral Display. Universal UV, IR, UV Self-Check, and Flame Rod Input. DIP switch selectable purge, PTFI time, RS-485 Modbus Communications. Fits Q7800A1005, Q7800B1003, and CB780 wiring sub bases.	5004-M-78



5004-M-78 Chassis terminal designations



Rear view showing connector pins

