

# FAM CARBVIEW

## FAM Protective Atmosphere Measurement and Control



### DESCRIPTIONS

- Carbon potential measurement and control instrument
- User friendly with touch screen
- Direct connection to FAM atmosphere probes
- Easy Set Value adjustment
- Readings of Temperature, Oxygen, Thermocouple values
- Panel Mount in accordance with FAM CarbPro / CarbPC models

### BENEFITS

- Continuous Measurement and Control
- Analog outputs
- Fast Response to atmosphere changes
- Maintenance free
- No Calibration requirement



Kulođlu Mah. Bařađa eřmesi Sok. No.13 Beyođlu – İstanbul  
Tel.: + 90 212 227 80 61 / +90 212 259 74 70 [www.formmak.com](http://www.formmak.com)

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## FAM Protective Atmosphere Measurement and Control

### TECHNICAL SPECIFICATIONS

**Power** : 220 VAC, 50 Hz  
**Measurement** : % carbon concentration, range 0.00 - 2.00 %  
**Display** : Carbon potential (Set and Process values)  
Temperature Celcius degrees measurement  
Oxygen millivolt value  
Termocouple milivolt value

**Analog Inputs** : Fyrnace atmosphere probe and thermocouple inputs  
**Termocouple Types** : B, J, K, N, R, S, T  
**Digital Outputs** : 2 x Deviation band alarms  
**Analog Outputs** : Isolated 4-20 mA and 0-10 V outputs  
**Dimensions** : 138 x 138 x 230 mm  
**Communication** : Modbus RTU

Easy mount / dismount type connection terminals  
Easy replacement / mounting of existing FAM CarbPC / CarbPro instruments

