# CFS-2300 Pet XL Chamber

## from **Cremation Systems**

#### **CFS-2300 Pet XL Features Include:**

- Automatic operation
- High efficiency refractory lining
- Recessed hot hearth design accommodates large cremations, 800 lbs max
- Cremation status can be sent via email
- Quick Change hearth tile system
- Emission monitoring
- Front loading and retrieval through extra-wide door
- 150 lbs per hour cremation burn rate
- Touch-screen digital controls
- PC-based data acquisition and storage
- Meets all applicable NFPA and UL standards
- Engineered for installation through an 8' door opening
- Includes Fire Marshal monitoring system
- Tek Marshal internet retort diagnostics, optional



### **General Dimensions:**

Height: 7'71/2"

Width: 5'3" without control panel

 $6'5^{1/2}$ " with control panel

Length: 15'4"

Hearth area: 42" wide x 89" deep Door opening: 42" wide x 25" high

### **Utility Requirements:**

Natural gas: 1000 Btu/cu ft

2350 CFH at 7" w.c. minimum

Propane: 2500 Btu/cu ft

940 CFH at 11" w.c. minimum

Electrical: 208/240 VAC, 1 phase, 40 amp



**Cremation Systems** 

is pleased to offer the CFS-2300 Pet XL cremation chamber with **Fire Marshal** monitoring system.



Optional with the CFS-2300 Pet XL:

**Tek Marshal** *internet retort diagnostics.* 







Division of Armil CFS, Inc.

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# CFS-2300 Pet XL Chamber from Cremation Systems

#### **Features and Benefits**

One-step, automatic operation: The CFS-2300 Pet XL utilizes advanced "Set Point Programming" to control

temperature for a completely automatic cremation cycle.

High efficiency refractory lining: The CFS-2300 Pet XL utilizes a combination of premium firebrick, pre-cast

refractory shapes and ceramic fiber insulation for a light weight, energy

efficent lining.

**Quick Change hearth tiles:** The CFS-2300 Pet XL Quick Change hearth is a pre-cast refractory tile system.

Quick Change tiles are in stock, minimizing cremator down time by allowing

for one-day hearth repair and easy sub-hearth access.

Automatic pollution monitoring: The CFS-2300 Pet XL opacity sensor monitors emissions, ensuring EPA

requirements are met.

Touch-screen digital controls: Case data stored on a flash drive can be automatically sent to any PC or

smart phone via email.

**Remote access via the Internet:** Remote access of cremator conditions via the internet for off-site monitoring

and alarm notification, with Tek Marshal option.

**The CFS-2300 Pet XL:** • Extra-wide door opening for easy loading and retrieval

Low overall height and weight for ease of installation

Door system features a single air-cooled viewing port, spring-loaded/self-locking door latch to ensure safety, and hydraulic cylinders for

door movement.

Control panel may be left or right side mounted, or provided separate for

remote installation.

Meets or exceeds all applicable NFPA and UL standards.

**Fire Marshal:** Fire Marshal monitoring system comes standard with the CFS-2300 Pet XL.

Refer to Fire Marshal data sheet for additional information.

**Tek Marshal:** Internet retort diagnostic product to identify blown fuses, tripped relays, and

dirty smoke meters, without a service tech visit. Optional.

Cremation Systems is a division of Armil CFS, Inc., manufacturer of high temperature process equipment since 1968. Armil CFS utilizes the finest combustion and control components, refractory and insulating materials to provide premium, high efficiency, low maintenance cremation equipment.

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