



Cremation & Incineration Equipment

FT The Americas – info.usa@facultatieve-technologies.com  
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## FT III Cremator



### *The FT III is the most advanced cremator in the world*

The fully automated control system enables 75 minute cremations as an average with fully integrated combustion controls meeting the most stringent environmental standards without human intervention.

The integrated control system constantly adjusts and controls variables to reduce the gas consumption and electrical power usage.

The technical engineering of the FT III cremator offers a wide variety of options and possibilities in order to answer to your specific needs and/or building requirements.

The FTIII is a product that can be adapted for future changes in environmental standards and requirements such as filtration.

#### ***FT cremators are not only the most advanced but also the most cost efficient cremators on the market***

The self diagnostic integrated software combined with our Online customer support offers our clients the best solutions.

The intuitive control and HMI (Human Machine Interface) system offers each client a customized reporting package which can be securely linked to your central administration facility.

- Average cremation times of 75 - 90 minutes
- Daily operation: without limit 24 hours/day, no cooldown time between cremations (pursuant to local permitting)

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On board SCADA package



Remote access standard

**FT III**

Specifications	
Installed Height:	10' 10" / Low Profile Design is less than 10'
Installed Width:	7' 1"
Length:	12' 8"
Weight:	32,000 lbs
Fuel:	Natural gas / LPG
Opening for installation:	Standard 8' wide x 9' tall
Daily operation:	Without limit 24 hours/day, no cooldown time between cremations (pursuant to local permitting)
Average cremation time:	75 - 90 minutes
Door opening	43" x 30"



Electrical Characteristics	
Combustion air fan:	1,200 cu.ft./min at 68°F, 7 HP
Ejector air fan:	1,200 cu.ft./min at 68°F, 7 HP
Electrical supply:	80 amps, 208-230 Volts, 60 Hz, three phase, 5 wire (3 line, 1 ground, 1 neutral) Or 100 amps, 208-230 Volts, 60 Hz, single phase



Fuel Characteristics	
Burner ratings:	
• Primary Burner:	• 950,00 Btu/hr
• Secondary Burner:	• 1,100,000 Btu/hr
Natural Gas Requirements	Minimum 2 psi @ 2.5 mm BtuH
LPG usage on request	

FT related products



FTUSA V2



Table Loader



HSC & ATC



Infant Charging Trolley



Ash Storage/Cooling rack



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