



## **HSC – High Speed Cremulator**

The High Speed Cremulator is a PLC controlled cremulator that is specially designed to satisfy the specific requirements of a modern crematorium. Any metals are directly separated from the ash. Fully automatically and in just 3 minutes. It is a very thorough design, as increasingly these days the bereaved are attending the cremation room.

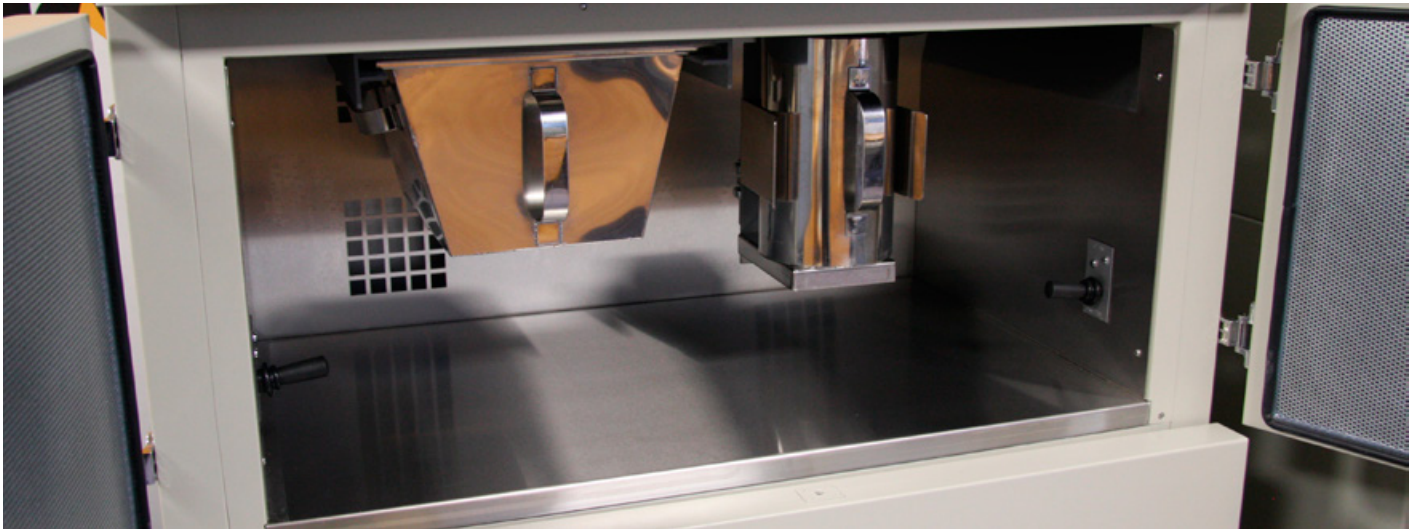
## **ATC - Ash Transfer Cabinet**

The Ash Transfer Cabinet removes substances quickly and efficiently. Its powerful suction capacity means it is no longer necessary to implement far-reaching safety measures that used to be required. This means the Ash Transfer Cabinet – which of course complies with all regulations and standards – significantly contributes to pleasant, safe and healthy working conditions.

***The combination of cremulator and ash transfer cabinet may be optionally connected to an existing system (Health & Safety legislation)***

Combined with the optional Ash Transfer Cabinet, any directly released substances are removed directly to prevent inhalation (Health & Safety Directive). The Cremulator can also be connected to an existing system.

The Ash Transfer Cabinet works seamlessly together with our fully automated High Speed Cremulator.



### HSC - High Speed Cremulator

| Technical Data        |  |
|-----------------------|--|
| Height:               | 6' 2"  |
| Width:                | 3' 7 <sup>3</sup> / <sub>4</sub> "           |
| Depth (max):          | 2' 6 <sup>5</sup> / <sub>16</sub> "          |
| Framework:            | Painted mild steel                           |
| Cabinet Finish:       | Powder coated mild steel                     |
| Inner Cabinet Finish: | Brushed Stainless steel                      |
| Electrical Supply:    | 20 A service, 208-230 V, 60 Hz, single phase |
| Controls:             | Programmable Logic Controller                |
| Operated:             | Via dedicated Human Machine Interface        |

### ATC - Ash Transfer Cabinet

| Basic Dimensions              |  |
|-------------------------------|--|
| Width:                        | 2' 5 <sup>1</sup> / <sub>2</sub> "           |
| Depth:                        | 2' 6 <sup>1</sup> / <sub>4</sub> "           |
| Height:                       | 5' 5"  |
| Technical Data                |  |
| Fan motor size:               | 1.1 kW, 220 V, single phase                  |
| Nominal air volume extracted: | 486 cu.ft/min                                |
| Filter media & area:          | Terylene Needlefelt, 27 sq.ft.               |
| Electrical Supply:            | 15 A service, 208-230 V, 60 Hz, single phase |



### **Your continuity is our priority! Worldwide...**

Standard and bespoke solutions efficiently implemented! FT supplies state-of-the-art systems across the globe that meet the most stringent environmental requirements. Reliability, innovation, sustainability, cost efficiency and safety are our core values. Our clients can rely on us throughout the whole process including 24/7 after installation is complete. Your continuity is always our priority. Hundreds of satisfied clients make FT the proud market leader in the field of design, construction and maintenance of cremation, filtration and incineration equipment.



#### FT The Americas

940 Lake Road | Medina OH 44256 | USA

Phone: +1 330 723 63 39 / +1 888 883 28 76 | Fax: +1 330 723 58 41 | info.usa@facultatieve-technologies.com

FT The Americas • FT The Netherlands • FT United Kingdom • FT Germany • FT France • FT Czech Republic  
 FT is part of 'the Facultatieve Group'

[www.facultatieve-technologies.com](http://www.facultatieve-technologies.com)