

SERVICE
COMMITMENT

Kalfrisa guarantees an optimum adaptation of the installations to the client's requirements, adjusting design to technical specifications in each project.

The ISO 9001:2008 quality certificate means Kalfrisa's commitment with excellence, by implementing a working philosophy regulated under both internal and external quality standards.



the value of **EXPERIENCE**

cremation
kilns



Incineration kilns

INTEGRAL SERVICE OF ENGINEERING, INSTALLATION AND MAINTENANCE

The kilns have two chambers with their correspondent burner.

The independent air control for each chamber assures an economical incineration and transparent and odourless gases.

On demand, incinerators can include liquid waste destruction devices.

Incineration is a rapid and efficient way to destroy waste in maximum hygienic conditions and environmental respect.



MAINTENANCE

Preventive maintenance contract for the crematory control, with scheduled visits of our operatives.

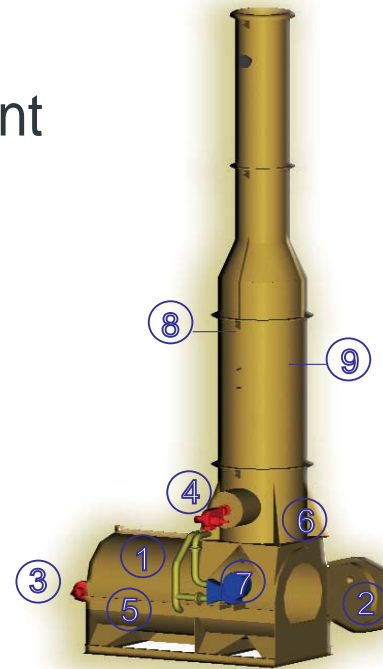
CHARACTERISTICS

- EASY HANDLING.
- HIGHLY RELIABLE.
- LOW MAINTENANCE COSTS.
- TOTALLY TRANSPARENT AND ODOURLESS GASES.

environmental commitment

UTILIZATION

- Biosanitary waste.
- Animals.
- Urban waste.
- Industrial waste.



- 1 Combustion chamber
- 2 Loading door
- 3 Combustion burner
- 4 Postcombustion burner
- 5 Combustion air collector
- 6 Postcombustion air collector
- 7 Fan
- 8 Temperature measuring probe
- 9 Thermal reactor (postcombustor)



ENERGY SAVING

Energy saving system in high capacity kilns.



REFERENCES

Crematories installed by Kalfrisa are up to 90, all over Spain and abroad.



MODEL	WIDTH	LENGT H	CHAMBE R HEIGHT	TOTAL HEIGH T	CHAMBER LENGTH	Ø CHAMBER	Ø POSTCOM BUSTOR	Ø STACK	WEIGHT	DESTRUCTION CAPACITY*
KT-750	1.950	2.280	1.600	5.123	1.300	850	1.048	648	7.000	65 KG/H
KT-1.500	2.140	3.430	1.600	6.123	2.264	900	1.048	648	8.500	90 KG/H
KT-2.000	2.380	2.660	1.850	6.950	1.800	1.150	1.048	648	10.000	110 KG/H
KT-3.000	2.510	3.000	2.100	5.900	2.150	1.450	1.096	648	14.000	150 KG/H
KT-5.000	2.510	5.000	2.100	5.900	4.150	1.450	1.198	700	18.000	250 KG/H

* Cremation capacity refers to standard animal waste.