

Easy to site and requiring no specialist training the Volkan 75 is a highly versatile DEFRA 'Type Approved' incinerator ideal for poultry, small animal carcasses and butchery waste. All models in the Volkan Range are supplied with integral secondary chambers and fully conform to EU By-Products Regulation (ABPR) (EC) No 142/2011.

Designed, engineered and manufactured at our Worcester production facility in the UK the Volkan 75 has become a popular choice for many smaller scale operations.

Whilst the smallest in the Volkan Range, the Volkan 75 includes many of the high-quality manufacturing processes and components seen in the larger models.



Volkan 75

### Ideally Suited For:

- Game
- Poultry
- Vermin
- Farm Shop and Butchery Waste

### Machine Construction

Integral to each model in the Volkan Range is the unique Waste Spectrum monolithic casting system:

- Ensures maximum strength and reliability in comparison to bricked linings
- Materials expand and contract at the same rate as opposed to bricks and mortar
- Prevents animal fats penetrating the lining which prolongs the life of the incinerator
- Insulating board is used to reduce heat loss
- Maintains an even working temperature for the refractory
- Our Stainless Anchor System maintains the integrity of the lining

For more information contact:

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## SPECIFICATIONS

Burn rate	UP TO 50kg/hr
Front or top loading	Front
Overall size (L x W x H)	1.0 x 1.0 x 3.6
Fuel consumption	
Diesel	N/A
LPG	2 - 3 litres per hours
Fire bars	Yes
External height (excluding standard stack)	2646 mm
External height (including standard stack)	3571 mm
Standard stack diameter (2D Size)	8"
Door opening (W x H)	300 x 240 mm
Load height	853 mm
Chamber size (L x W x H)	0.5 x 0.8m
Chamber volume	0.15 m <sup>3</sup>
Chamber load volume	0.10 m <sup>3</sup>
Chamber load capacity	55kg
Chamber capacity	90kg
Total weight	0.7 Tonne
Concrete pad size (L x W)	3.0 x 3.0
Electrical supply requirements	N/A
Burner output (KW)	41.4
Electric consumption (KW/hr)	N/A

## Features

- Weighing only 3/4 of a tonne it is easy to install
- No specialist operator skills required
- Controlled manually with use of simple hand-held data logger
- Naturally aspirated flare burners with safety cut off function
- Rapid Ignition
- Reaches temperature quickly using our unique hearth bar technology
- Can be loaded whilst in operation maximising the inherent thermal efficiency of our monolithic lining
- Burns up to 50kgs an hour
- Ash falls into the self-contained ash pit and is easily removed through a low-level door
- No electrics required

**Ask about our custom built solution**

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