

DVT KUL Series

ASH FURNACE



USED TO DETERMINE QUANTITY OF ASH IN TEST
SAMPLES

DVT KUL Series

TECHNICAL SPECIFICATIONS

Used for ash analysis, sintering, pre-heating, melting and oxidization purposes.

USED IN

- Plastics industry,
- Rubber industry,
- Washer industry,
- Chemicals.

OPTIONAL FEATURES

- Protective gas connection.
- Door sensor.
- Additional thermo-couple.
- Overhead or swing door.

TECHNICAL INFORMATION

- 4-digit LCD display.
- Resistant inner chamber made of insulating bricks.
- K- and S-type thermo-couple for temperature control.
- Temperature control: $\pm 1^{\circ}\text{C}$.
- Double-layer body.
- End-of-test beep.
- Software-based PID control.

DVT KUL MT

- Rate of heating: 3 – 20 $^{\circ}\text{C}/\text{min}$.
- Automatic stop in case of overheating.
- Heating program: 2 steps.

DVT KUL MTP

- For simple operations up to 1100 $^{\circ}\text{C}$.
- Rate of heating: 5 – 25 $^{\circ}\text{C}/\text{min}$.
- Safety sensor for overheating.
- Heating program: 2 steps.

	Operating temperature options, $^{\circ}\text{C}$	Volume options, litre	Software options	Outer dimensions, WxDxH cm	Inner dimensions, WxDxH cm	Weight, kg
DVT KUL MT	1100 – 1200 - 1300	5	B2	45x62x62	15x22.5x15	43
		7		48x66x63	18x26x16	48
		10		50x70x65	20x30x18	50
DVT KUL MTP	1000- 1100	5	P	45x62x62	15x22.5x15	43
		8		48x66x63	18x26x16	48
		20		55x79x67	25x39.5x20	65

Note: Devotrans reserves the right to modify the equipment described in the brochure. The model in the picture may not be the latest one.

