

Competence creates Confidence.



- Model no. H3004

## VOLATILE CONTENT TESTER

EN 12099

The unit for determination of volatile matter is designed for determining the content of material volatile at 105 °C in polyethylene (PE) piping materials. This method is applicable to moulding and extrusion materials. It also can be applicable to components in PE piping systems.



### Standard features

- Heating cabinet
- Desiccator
- Detailed documentation ensures safe handling of samples
- CE conformity
- Weighing glass with lid and accessories
- Silica gel desiccant
- Precise temperature control via digital temperature controller

### Options

- Analytical balance

### Version

#### VOLATILE CONTENT TESTER

H3004-0002

Circulating air oven	l	53
Temperature range	°C	+10 above ambient temperature up to +300
Display of set/actual temperature		Digital
Display resolution for setpoint specification and actual value indicator	°C	0.5
Internal dimensions (width x depth x height)	mm	400 x 330 x 400
External dimensions (width x depth x height)	mm	585 x 514 x 784
Weight	kg	Approx. 57
Permissible ambient temperature	°C	+5 to +30
Permissible relative humidity	%	Max. 70 Non-condensing
Voltage data		230 V, 50/60 Hz Special voltage on request

**Accessories VOLATILE CONTENT TESTER**

Product	Description	Model no.
 An analytical balance with a black base and a clear glass enclosure.	Analytical balance	H3000