SCITEQ's glycerine test cabinet is designed specifically to allow safe and easy heat reversion testing of plastic pipe samples. Focus on safety and low energy consumption fuse to result in a testing cabinet that takes its place alongside our wide range of testing apparatus and conditioning tanks. The glycerine testers comply with ISO 2505, ISO 2506, ISO 3478, EN 743, and equivalent.

highlights

high accuracy temperature contról

minimal energy loss

customer tailored solutions

> high quality components

unique design

easily accessible service components

The cabinet has an easy-to-open access and inspection window, allowing unhindered access to the sample area. A sample drainage area with water to clean the sample is provided. The sample tank itself is protected by a linear activated insulated lid, the bath is constantly agitated and temperature is maintained automatically. There is a fume exhaust which needs to be routed either to a central evacuation system or to an outside area according to local regulations in force. The control includes auto timing and lifting of test specimens on completion. The samples are lifted from the tank using the same linear system that opens the lid.

SCITEQ's glycerine cabinet is unique in design providing an efficient and ergonomically attractive solution for sample conditioning and immersion. The latest cabinet combines the best of performance and finish which will enhance any laboratory. The protection plates can be removed to access serviceable parts such as circulation pump, heating elements etc.



We wish to give our partners the tools to produce to the highest standard, while helping them to produce as costeffectively as possible with Q.C. tools throughout the factory.

associated | equipment

▲ lessential equipment

version 08/2012

temperature range: max 150°C

control resolution: 0.1°C

temperature deviation: better than +/- 0.5° C from set temperature

serial interface: standard temperature logging output to PC

SCITEQ Software

tank internal dimensions: 700x710x630mm (LxWxH) (one tank)

tanks: one or two tanks - more on request

tank material: 2mm Aisi 304 stainless steel

air supply: 6-8 bar dry filtered air

electrical supply: $3 \times 400 + N + PE 50hz$ (others on request)

dimensions: dependant on model

weight: dependant on model





options

- automatic sample lifting system
- twin tank model
- test end alarm with signal lamp

SCITEQ A/S

Rho 3 DK-8382 Hinnerup Denmark

Tel: +45 86 96 19 33 Fax: +45 86 96 24 75 www.sciteq.com sales(at)sciteq.com

associated | equipment