D-01-03-TS-01_TS-04

Open package test fixtures

equintech

• For flexible package seal strength

Prycobel**group**

• Measurements: burst, creep, creep to failure

• Test pouches made of flexible peel pouch materials sealed on three sides with one of the open package test fixture

The 30,5 cm open package fixture provides a pneumatically driven clamp that will seal the open end of a flexible package during the inflation testing for package seal strength in accordance with ASTM F1140-96.

A similar seal is obtained with a manual clamp on the 61 cm model. The flexible materials of the clamp surfaces conform to the installed supply and sensor tubes, sealing the package material and test assembly. The supply/sensor probe is sealed on its outer surface to the inside of the package while it communicates with the internal volume, establishing a direct flow path to the measuring instrument.

Convenient quick disconnect air connectors provide simple and easy access to the Model BT-1000 test instrument.

Both 30,5 and 61 cm clamp bar models are available, for most medical, food or industrial packages.

Specifications TS-01

30.5 cm open package fixture with probe assembly

Base size 20 x 40.5 x 6 cm

Weight

3.6 kg

Package size capability

30.5 cm wide pouch

Utilities

Clean, oil and moisture free air @ 90-120 psig. Connector line supplied to attach to BT-1000. Specifications TS-04

TS-04 61 cm manual open package fixture

61 cm manual open package fixture

Base size 20 x 91.5 x 25.5 cm

Weight 9.1 kg

Package size capability

61 cm wide pouch

Utilities

Clean, oil and moisture free air @ 90-120 psig. Connector line supplied to attach to BT-1000.

