



FAITHFUL TECHNICAL SERIES	
TECH-SHEET	06/0004
HAZARD AREA	STATIC
FABRIC	SOVEREIGN TECH-STAT
FAITHFUL FABRIC CODE	E1
FABRIC COMPOSITION	65% Polyester / 35% Cotton 1% Bekinox Stainless Steel
FABRIC WEIGHT	235 grammes per square metre
NORMS	Conforms to BS EN 1149-1 (Protecting the wearer) Conforms <u>in part</u> to standard BS EN 100015 - para 4.3.5 (Protecting the electro-static product)
STOCK FABRIC SHADES AVAILABLE	<u>FAITHFUL</u> White and Hospital Blue
MINIMUM DYE QUANTITY NON-STOCK SHADES	2500 metres
CLEANING INSTRUCTIONS	Wet wash 60°C or Dry Clean Industrial wash to 85°C maximum
END USES	The production of sensitive electronic equipment Pharmaceuticals
FAITHFUL OPINION	Inherently anti-static, cannot wash out. This fabric protects the product from the wearer by conduction
OTHER INFORMATION	Wearer should be earthed Rubber soled shoes should not be worn
SIMILAR PRODUCTS	Linstat (Gauthier) Negastat (Klopman)

Sovereign
TECH-stat

TECH-stat coats have the same features as Linstat coats which are described on the opposite page.

**MODEL 605 CE
LADIES COAT**

449 CE COAT

TECHNICAL
SERIES

FAITHFUL+SON
TECHNICAL SERIES

ALL TECHNICAL
SERIES GARMENTS
HAVE AN OUTER
LOGO TO SHOW INTENDED USE



CE ANTI-STATIC

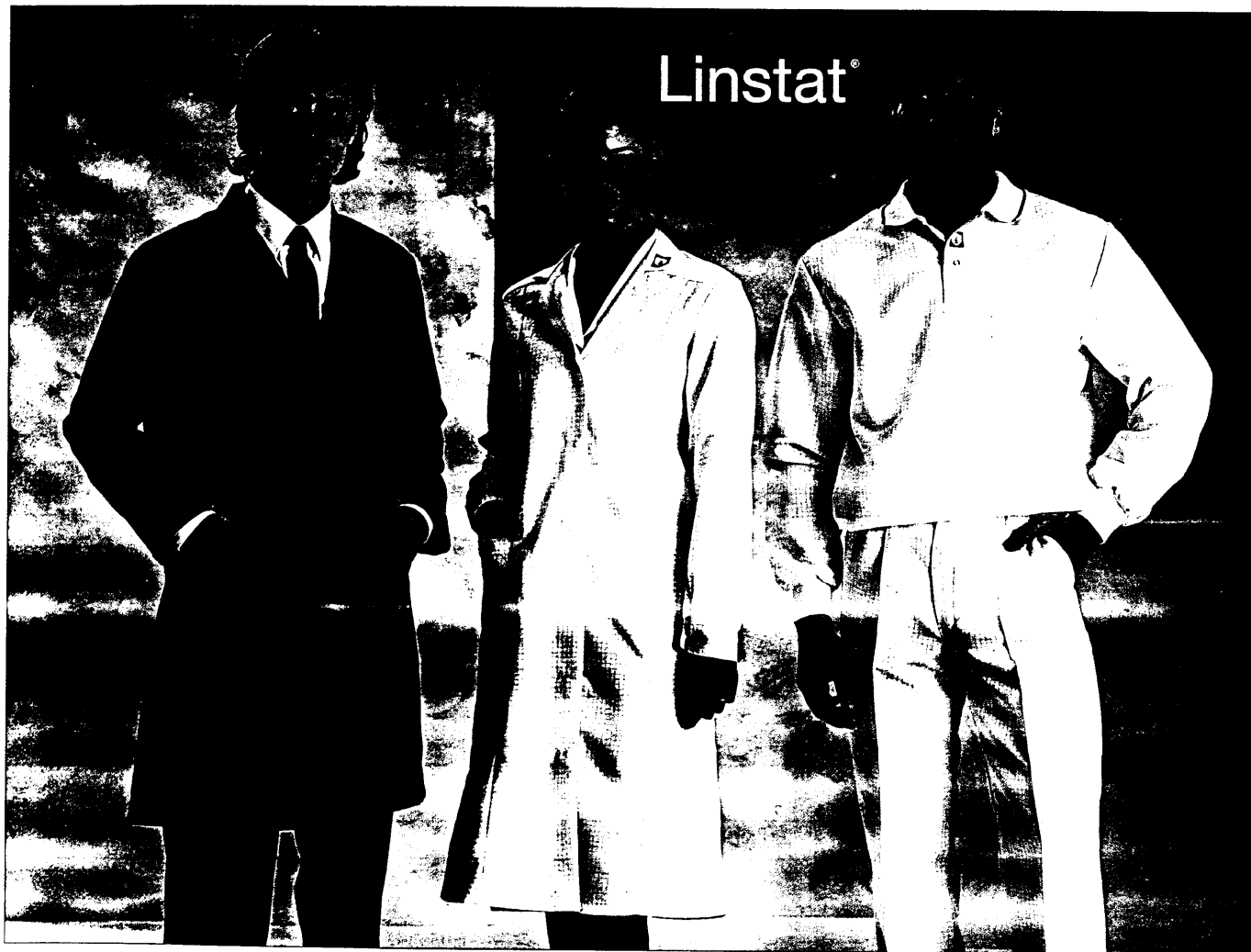
Garments used as part of a system to protect against static build-up are important in many electronic, pharmaceutical and petrochemical industries. Faithful caters for a wide variety of working conditions by producing garments in two distinctly different materials with different characteristics:

TECH-stat is a 245 gsm polyester/cotton with 1% Stainless Steel intimately woven into it. Giving permanent anti-static protection, by conduction, with all the hard-wearing qualities of polyester/cotton. The Stainless Steel is comprised of very fine conductive fibres that ensure that when the garment is correctly earthed, it will meet the high degree of static protection required by **BS EN 1149**.

Colours: White, Hospital Blue.

Linstat manufactured by Gauthier, is 99% polyester material that has been combined with a 1% Carbon Fibre grid, thereby achieving static dissipation, by induction, without the need for earthing. The material is lint-free and boasts excellent wearer comfort. In addition to its natural handle and drape, the fabric is easy and efficient to launder. The material meets **BS EN 1149** Influence Method and is 180 gsm in weight.

Colours: White, Atlantis Blue.



MODEL 449 ANTI-STATIC COAT

This traditional mens' coat, 100cms long, has one top and two lower pockets, plus a back vent. The cuffs are studded to allow permanent skin-to-fabric contact to aid static dissipation.

Sizes: 92 - 124 cms in 4 cm rises + 132 cms.

MODEL 605 ANTI-STATIC LADIES COAT

This coat, 107cms long, gives protection with style. It has a stud front and two lower pockets and stud adjusting cuffs, allowing permanent skin-to-fabric contact to aid static dissipation.

Sizes: 84 - 116 cms in 4 cm rises + 124 cms.

MODEL C14 ANTI-STATIC POLO SHIRT

A shirt with casual styling yet functional end use, with knitted collar, breast pocket and long sleeves with knitted cuffs, it can be worn in or outside trousers.

Sizes: Small to Extra extra large.

MODEL 471 ANTI-STATIC TROUSERS

These Linstat trousers match the Polo Shirts and have two side pockets and one hip pocket as well as a pleated front and zip fly with standard hook and bar waistband fastening. They can also be worn with Techstat or Linstat Coats.

Sizes: 76 - 116 cms in 4 cm rises.