



autotype

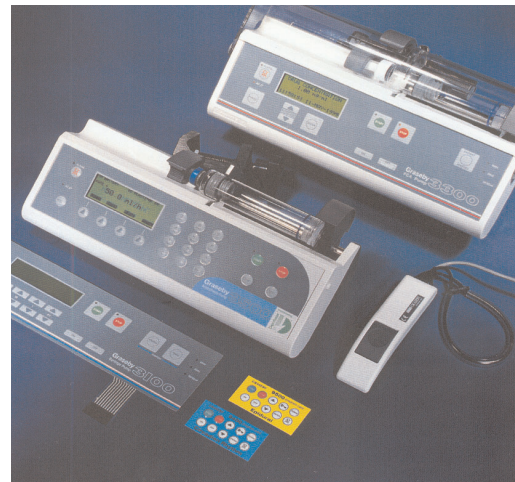
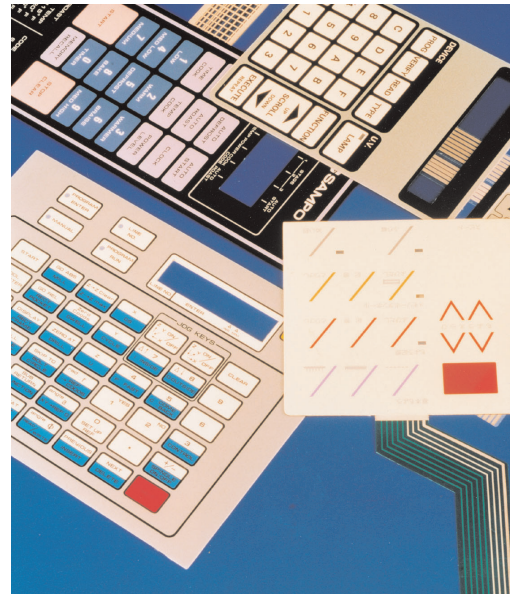
AUTOTEX & AUTOFLEX EB TEXTURED, GLOSS AND ANTIGLARE HARDCOATED FILMS FOR MEMBRANE SWITCHES

Electronic displays are now incorporated into thousands of different products - with more on the drawing board at any given time. Membrane switches are used both indoors and outdoors, from the protected environment of our homes to military aircraft and ocean-going vessels. Almost all applications require a tough, durable display, capable of operating reliably in a range of conditions. Additionally, a membrane switch must confer excellent cosmetic quality to the finished product. The specifications for materials that are designed into membrane switches are, understandably, very rigid.

Autotype Industrial Film substrates have been proven performers in membrane switch technology for nearly 20 years. **Autotex** is our hardcoated, textured polyester film and **Autoflex EB**, our gloss and antiglare hardcoated films, effectively proved to the industry that a polyester overlay can add millions of actuations to the life of the switch. The switch life of the films can exceed five million actuations, even when embossed, ensuring the switch will work throughout the lifetime of the equipment. Both films provide excellent chemical and scratch resistance.

Autotex is offered in velvet and fine textures, in a selection of film thicknesses; **Autoflex** is available in gloss and antiglare hardcoated finishes. All the films have a hardcoated first surface and an ink receptive second surface. Both ranges of films include ink receptive coatings for solvent-based and UV curable inks.

Autotex and Autoflex are complimented with UV-curable, screen printable coatings. Use **Windotex** window lacquer with Autotex to produce clear windows on the textured surface. Use **Fototex** on Autoflex, to create a selective texture.



INNOVATION AT THE INTERFACE