

## MECHANICAL DESIGN AND MANUFACTURE

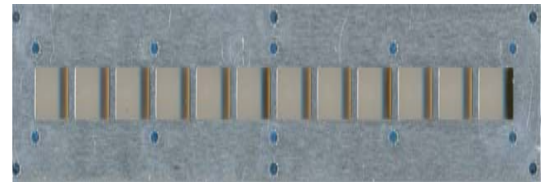
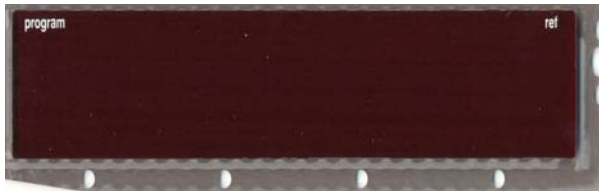
The Membrane Keyboard Company can design and supply a range of fabricated parts assembled complete to your user interface including:

- FLEXIBLE & PCB MEMBRANE
- ELECTRONIC MANUFACTURE
- PRINTED OVERLAYS & LABELS
- SILICONE RUBBER KEYPADS
- MECHANICAL MANUFACTURE
- PROJECT MANAGEMENT

- **Back Panels**
- **Enclosures**
- **Optical Filters**
- **Hard Windows**



These parts can be produced in a range of materials from plastics including Polycarbonate, Acrylic and PVC, through to metals such as Aluminium, Mild and Stainless Steels. Other materials can be sourced from our extensive supply chain.



We can also help you achieve aesthetic and environmental factors including laser etching, powder coating, stamping, solvent, UV, impact, fire, RFI and EMC resistance.

Example product constructions include:

**Membrane Keypad, Aluminium Back Panel fitted with Stand Offs,  
LCD cut out and radiused corners.**

**Powder coated Plastic Enclosure, reverse fitted Silicone Rubber Keypad,  
Membrane Keypad, Hard Window for LCD.**

**Laser etched and Machine cut Aluminium Panel, reverse fitted Aluminium Switches,  
Printed Circuit Board and LCD.**

*All descriptions should be taken as a typical guide only and will vary according to design and product.*

*Furthermore some services may not be available for certain products.*