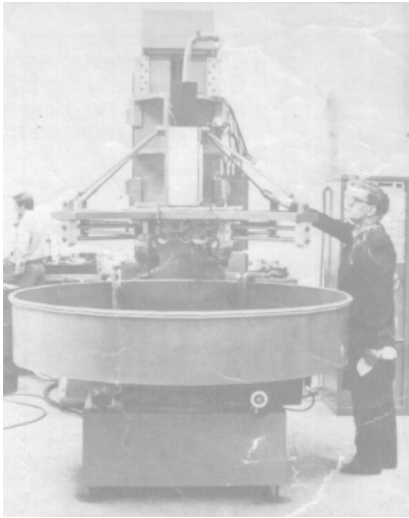


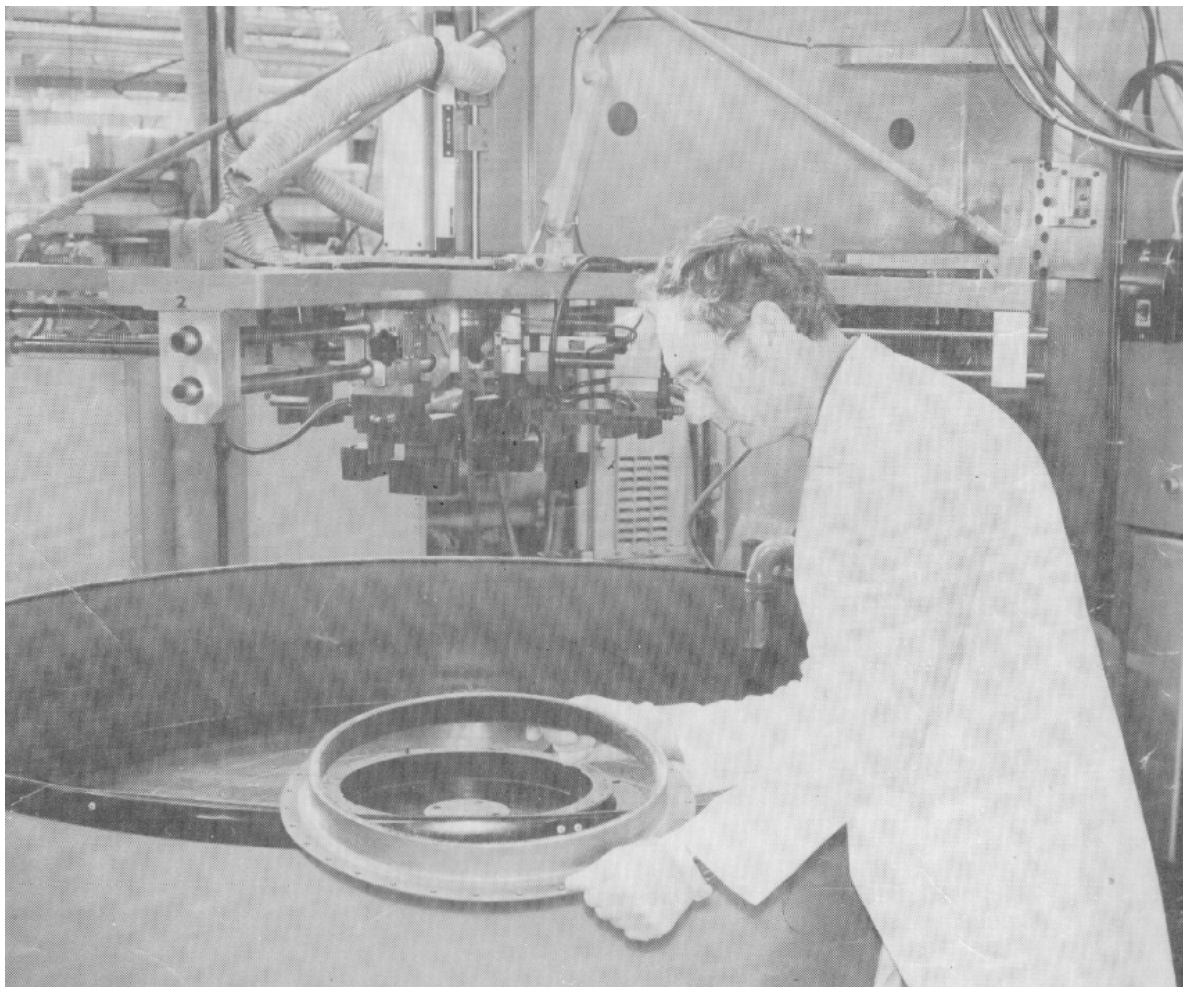
# EDM

electro discharge machining

## application bulletin



An example of a special purpose machine produced to EDM honeycomb circular seals. Stainless honeycomb is brazed onto the component but requires to be machined to an accurate diameter without burrs. Conventional grinding produces burrs which are difficult and time consuming to remove. The central cone on the quill of the machine pushes out 4 electrode holders mounted on bearings in equi-spaced guide bars running in a horizontal plane. The electrode holders are designed for accurate location and quick release to enable the electrodes to be form ground on a separate machine to suit the complex profiles sometimes found on these seals. Each electrode is supplied by a separate channel outlet from the 80 Amp generator.



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