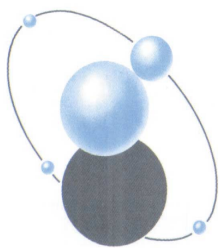


The Difference is in the Design



GULMAY

MP1 CONTROLLER

**A MICROPROCESSOR BASED
UNIVERSAL CONTROLLER FOR
GULMAY GENERATORS**



MULTIPLE MODES

The MP1 has 6 operating modes which are Warm Up, Radiographic, Fluoroscopic, Auto Watt, Manual and Remote Control via RS232.

600 STORED TECHNIQUES

200 inspection techniques in each Radiographic and Fluoroscopic and 100 in each of 2 others.

MULTI-TUBE OPERATION

Unipolar/Bipolar selection is automatic and other combinations can be set by internal switches.

RS232 INTERFACE

Monitoring is available at all times, control is available under a specific front panel programme setting.

EXPANDIBILITY

An uncommitted bus expansion connector and spare I/O port allow for a wide range of possible expansion options.

IN BUILT DIAGNOSTICS

A range of error messages and system status codes provide important diagnostic information regarding tube, cooler, interlock and generator performance. A wide range of features can be locally reconfigured.



The software and data are fully controlled by Gulmay and so any specification amendments to X-Ray tubes are readily incorporated.

