

MY X-RAY MACHINE IS NOT EXPOSING

NO

Are there any lights on?

YES

Is machine switched on at all on/off switches?

NO

YES

Switch On

Does another appliance work when plugged into same socket?

NO

YES

Check electrical trip at consumer unit

Engineer visit required

Make exposure from safe distance. Does exposure light flash or needle move?

NO

YES

Engineer visit required

Change emphasis to processor

Take piece of film from film box in dark room, wave around in daylight and put in processor. Is film pitch black?

NO (PALE GREY/CLEAR)

YES

Change developer in processor and check dev temperature with non medical thermometer. Should be 30 - 32°C.

Engineer visit required

If problem persists  
Engineer visit required