

SECTION 8 PLANT DECOMMISSIONING

8.1 TEMPORARY OUT OF SERVICE

If it is decided to remove the plant for a long period of time, before its shut-down commencement it is necessary to execute the following operations:

- Execute the cooling plant procedure;
- Close all manual valves of the utilities (LPG, compressed air, etc.) and drain all the pipelines;
- Switch off all electrical power;
- Open the inspection doors, casing, carter, and motors protection and clean with compressed air;
- Protect plant components, especially the electric/instrumental ones with a waterproof foil;
- Carefully protect the external and internal components of the control board (PLC, panel, etc.) and avoid direct exposure to sun, dust and weather. It is recommended to store the components of control board indoor, at a temperature between 10°C and 40°C.



8.2 OUT OF SERVICE SYSTEM

If it is intended, for any reason, to take the system out of service, it is necessary to observe some fundamental rules designed to safeguard human health and the environment. Sheaths, hoses, components of plastic or non-metallic, will need to be disassembled and disposed of separately.

Hydraulic and electrical components, such as valves, solenoid valves, etc., will need to be disassembled in order to be reused, if they are in good condition, or, if possible, overhauled and recycled.

The machine **does not** contain polluting oils or products that are harmful to the environment.

