

Software of management of the rounds of maintenance

DESCRIPTION

- The software of management of the maintenance rounds is a tool making it possible to manage on PC and pocket PC the activities of maintenance round
- Industrial material.
- The Didactic interest of the MLR 010 is directed towards various levels and fields of studies going from the BEP to the BTS

TEACHING APPLICATIONS *

- Definition of the rounds
- realization of the rounds and data-gatherings
- exploitation of the data collected on PC/spreadsheet and edition of reports/ratios

General description of the product:

The MLR 010 makes it possible to carry out the following operations:

- preparation of the various rounds on PC with description of the list of the equipment to be inspected and creation of the control sheets specific to each equipment
- loading of the various rounds to be carried out on PocketPCs,
- execution of the various rounds with immediate seizure of information to be collected,
- the transfer of information to the return of the round of a pocket PC towards the PC,
- automatic production of reports/ratios and edition to the Excel format or pdf.

configuration of the rounds:

- identification of the roundsmen
- general parameters of the rounds (page of introduction, dates and frequencies of execution, time constraints possible...)
- definition of the "Points of Round" that the "Roundsmen" must traverse during the execution of each round.
- description of the operations to be carried out on the level of each "Point of Round", with creation of the "Control sheets" which will appear on the screen of the pocket PC.

control sheets

They can contain following information:

- information format text
- seizure of a comment
- photograph with legend
- request for response in multiple or single choice
- launching of another application installed on the PC

Analysis of the results:

It can be carried out indifferently by:

- export towards Excel
- export towards pdf

Necessary configuration:

- The office computer must be of the type "PC compatible", to be equipped with a CD reader and a USB port, as well as operating system Windows 98 or XP
- It will have also to be equipped with the software of synchronization "ActiveSync" provided out of standard with the PC of pocket.

Description of the supply:

- 1 pocket PC with USB station, cables of connection and case of protection
- 1 CD with software
- 1 license PC software for configuration of the rounds and analysis of the results
- 1 license PC software of pocket for execution of the rounds and collection of the results,
- a handbook of catch in hand.

Options:

- License editor of report/ratio

Compatibility in the range:

This equipment is in particular compatible with the use of all the equipment of range DIDATEC (for more information consult us) and any other equipment in industrial matter.