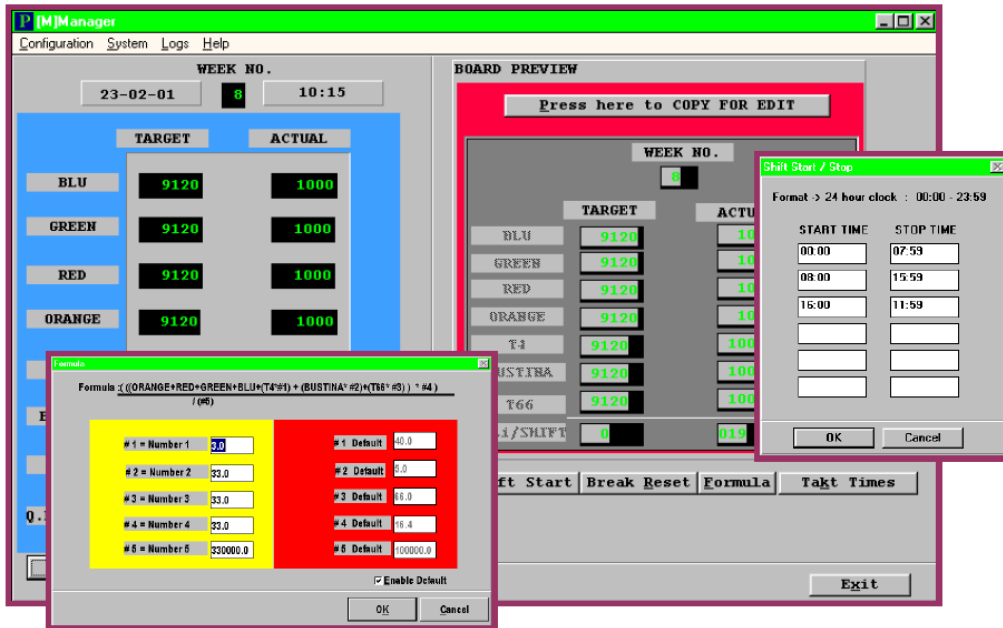


Uppgjord (även faktaansvarig om annan) - Prepared (also subject responsible if other)		Nr - No.			
Sara Hedfors		POL-07:110			
Dokansv/Godk - Doc respons/Approved	Kontr - Checked	Datum - Date	Rev	File	
		2007-08-13	B		

Production Information System (3):



Hardware

- CLOCK, WEEK Number and DATE
- Multicolor ACTUAL section
- Single color TARGET section
- 20 Character DATALINE
- 10BaseT Network Card

Interfaces

- Networked to Ethernet Network RJ45
- 8 bit Parallel Interface
- File Logging for Statistical Information

Software description

The system consists of a Production Display Board connected to the local network. The primary function of the Board is to show the comparison between actual production and target production and display general information. The Board has two separate sections. The DATABOARD section shows the current Date, Week number, Time, ACTUAL and TARGET information. The twenty character DATALINE section at the bottom of the Board is used to display general text messages. ProdnSDS, a windows based software package is used to edit and send data to the Board. As ACTUAL figures vary according to their respective TARGETS, the line colour on the Display changes:

Green = OK

Amber = ACTUAL is within x% of the TARGET

Red = ACTUAL is lower than x% of the TARGET

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