abbaco

VISUAL PRODUCTION MONITORING SYSTEM

Visual display that inform, alert and motivate employees



APPLICATION

- PRODUCTION PLANNING AND CONTROL
- QUALITY CONTROL AND MEASUREMENT
- PRODUCTION STATUS
- INDUSTRIAL SAFETY MONITORING
- LEVEL AND SPEED INDICATORS

BENEFITS WITH VPMS

- MOTIVATES PRODUCTION STAFF AND IMPROVED PRODUCTIVITY
- PROMOTES COMPETITION BETWEEN PRODUCTION LINE
- INDICATES CORRECTIVE ACTION REQUIRED

FEATURES

- LARGE AND ACCURATE LED DISPLAY
- EASY INSTALLTION
- LOW MAINTENANCE
- CUSTOMIZE PARAMETER ARE POSSIBLE
- EEPROM MEMORY BACKUP DATA
- LONG LIFT BRIGHT LED
- 2.3" OR 4" LED AVAILABLE



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TECHNICAL SPECIFICATION

DESCRIPTION	SPECIFICATION
Parameter	Actual, Target, Plan, Downtime, Efficiency, Different, Balance, Stock Per Minute
No of Row	1, 2, 3 or 4 (Depend on number of parameter)
Display Size	2.3" or 4"
Digits	4
Color of LED	Red
Display Side	Single or Double Side
Visibility	Readability for 2.3" up to 25 meter; 4" up to 50 meter
Cables	Power Cable : 3 meter Console Cable : 4 meter
Power Source	200 VAC – 240 VAC
Power Consumption	36W
Input	Dry Contact or Wet Contact, with Optical Isolator
No of Inputs	Up to 3 (Depend on parameters used)
Count Speed	5 cps (with anti-debouncing enable); 20 cps (anti-debouncing disable)
Sensor Voltage	+12VDC, Other voltage is possible with adding relay
Memory	On Chip EEPROM
Console Unit	Normal hardwire console; or 16keys LCD Console Unit
Operating Temperature	0 - +50°C (Non-Freezing)
Operating Humidity	4 – 85% RH (Non-Condensing)

Abbaco Controls Sdn. Bhd.

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