

SEM12-F Engel 600

Replacement TFT-monitor 12"



Overview

- 12 " TFT / LCD monitor for Engel 600
- Replacement for 14" CRT-monitor
- connector and signal timing compatible to the control
- 2-frontpanel system for easy mounting in existing monitor section of 14" CRT
- the exchange is fast and simple and without any specialized knowledge

Description

The monitors SEM12-F are used as replacement for 14" CRT-monitors in Engel machine for control CC90, EC88.

The default timing is compatible to the control, this means after connecting the monitor the visualisation works correctly. Further adjustments can be made via on-screen-menu. The mounting has to be made in the section of the 14" CRT without any mechanical changes. Fast and simple replacement without any specialized knowledge possible.

Technical Data

Overview:

Industrial TFT monitor 12" for Engel machine

Control:

Engel 600 (CC90, EC88)

Original monitor:

14" CRT monitor

Interfaces:

D-SUB9 Female

Synchronisation / Timings:

compatible

Resolution:

max. 800x600

Adjustments:

via o-screen-menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power supply:

90-260VAC

Mechanical dimensions:

Case: 307 x 225 x 65mm

Frontpanel: 315 x 235 x 3mm

Section control panel: min. 301 x 220mm

Material:

Frontpanel: Aluminium powder-coated

Protective Glass

Case: Aluminium

Environmental conditions:

Operating temperature 0-50°C

Storage temperature 0-65°C

Humidity: 10 - 80 % rel. humidity, not condensing

Protection class:

Front IP 65

Norms

EN55022 EN55024 EN61010-1

Part Number:

10030953 SEM12-F-Engel 600 (CC90, EC88)