

SEM12-F Mikron/Haas

TFT-Replacement 12"



Overview

- 12 " TFT / LCD Monitor for Mikron/Haas with control VCE500, VCE750 & VCE1250
- replacement for 12" crt-monitor "mono" in control panel with integrated protection glass
- connector and signal timing compatible to the control
- settings via on-screen-menu
- long-term availability
- frontpanel black with mounting holes

Description:

The monitors SEM12-F are used as replacement for 12" CRT-monitors in Mikron/Haas cnc milling machine with control VCE500, VCE750 and VCE1250. 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 connector and interface for the graphic-signal are compatible to the control, so the replacement is easy. Fast and simple replacement through mounting holes in the crt-chassis on the mounting points of the tube without any specialized knowledge.

Technical Data:

Overview:

Industry TFT Monitor 12" for Mikron/Haas machine

Control:

zb. VCE 500, VCE 750 und VCE 1250

Original monitor:

12" CRT monitor

Interfaces:

D-SUB-9 Female + Cable Male/Male

Synchronisation / Timings:

compatible

Resolution:

max. 800x600

Adjustments:

via OnScreen menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power supply:

100-240VAC via screw clamps

MTBF:

Backlights min. 50000h

Mechanical dimensions:

Case: 307 x 225 x 65mm

Frontpanel: 330 x 260 x 3mm

Material:

Frontpanel: Aluminium powder-coated black with integrated protection glass

Environmental conditions:

operating temperature 0-50°C

storage temperature 0-65°C

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

Norms:

EN55022, EN55024, EN61010-1

Part Number:

10030898 SEM12-F-Mikron/Haas VCE750