

SEM12-F Unipro 90

TFT Replacement 12"



Overview:

- 12" TFT / LCD Monitor for Heller Unipro 90
- replacement for 14" CRT (color) in operator panels with integrated protection glass
- connector and signal timing compatible to the control
- long-term availability
- frontpanel black with mounting holes

Description:

the monitors SEM12-F are used as replacement for 14" CRT-monitors in machines from Heller with control Unipro 90. 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 chassis of the old CRT.

Technical Data:

Overview:

Industrial TFT-monitor 12" for mounting in the old CRT chassis

Control:

Heller Unipro 90

Original monitor:

14" CRT color

Interface:

3x BNC adapter cable

Synchronisation/ Timings:

compatible to control

Resolution:

max. 800x600

Visible picture:

246x185mm

Adjustments:

On-Screen-Menu

Brightness/ Contrast:

min. 400cd/qm; 500:1

Power supply:

90-260 VAC

MTBF:

Backlights min. 5000h

Mechanical dimensions:

case: 307x 225 x 65mm

frontpanel: 330 x 260 x 3 mm

Material:

frontpanel: Aluminium powder-coated black,

Environmental conditions:

operating temperature 0-50°C

storage temperature 0-65°C

humidity: 10 - 80 % rel. humidity,

not condensing

Protections class:

front IP 65

Norms:

EMV: EN55022 EN55024

EN61010-1

Part Number:

10030840 SEM12-F-Heller-Unipro90