

SEM12-F Philips 432/10

TFT-Replacement 12" Deckel Maho



Overview:

- 12 " TFT / LCD monitor for Deckel-Maho Philips 432/10 CNC-346, CNC432
- replacement for 14" CRT-monitor colour Id32007801, MC14120-710
- connector and signal timing compatible to the control
- settings via on-screen-menu
- long-term availability
- frontpanel black with holes for mounting in the controlpanel

Description:

The monitors SEM12-F are used as replacement for 14" CRT-monitors, colour in Deckel Maho cnc lathe with control Philips 432/10 CNC 3460, CNC432.

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. Connector and interface for graphic-signal are compatible to the control, so the replacement is easy. Fast and simple replacement with mounting holes matching to the controlpanel without any specialized knowledge.

Technical Data:

Overview:

Industrial TFT monitor 12" for Deckel-Maho machine

Control:

Philips 432/10 CNC 3460, CNC432

Original monitor:

14" CRT-monitor colour ID 32007801, MC14120-710

Interfaces:

D-SUB15 / 15-pol. 2-row

Synchronisation / Timings:
compatible

Resolution:

max. 800x600

Adjustments:

via OnScreen menu

Brightness / Contrast:

min. 400 cd/qm, 500:1

Power Supply:

115/230VAC

MTBF:

Backlights min. 50000h

Mechanical dimensions:

Case: 306 x 226 x 65mm

Frontpanel:compatible for control

Material:

Frontpanel: Aluminium powder-coated with protection glass

Environmental conditons:

operating temperature 0-50°C

storage temperature 0-65°C

Humidity: 10 - 80 % rel. humidity not condensing

Protection class:

front IP 65

Norms:

E55022, EN55024, EN61010-1

Part Number:

10030916 SEM12-F-Philips-432-10