

SEM12-F Philips 432/9

TFT-Replacement 12" Deckel Maho



Overview:

- 12 " TFT / LCD monitor for Deckel-Maho Philips 432/9 CNC-3360, CNC3000
- replacement for 12" CRT-monitor monochrome
- connector and signal timing compatible to the control
- settings via on-screen-menu
- long-term availability
- frontpanel black with holes for mounting in control panel

Description:

The monitors SEM12-F are used as replacement for 12" CRT-monitors monochrome in Deckel Maho cnc lathe with control Philips 432/9 CNC3360 / CNC3000.

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 without any specialized knowledge.

Technical Data:

Overview:

Industrial TFT monitor 12" for Deckel-Maho machine

Control:

Philips 432/9 CNC 3360

Original monitor:

12" CRT-monitor monochrome

Interfaces:

D-SUB9 / 9-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 or 12VDC

MTBF:

Backlights min. 50000h

Mechanical dimensions:

Case: 306 x 226 x 65mm

Frontpanel: 400 x 308 x 3 mm or 374 x 298 x 3mm

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:

EN55022, EN55024, EN61010-1

Part Number:

10030914 SEM12-F-Philips-432-9, 230VAC

10030915 SEM12-F-Philips-432-9, 12VDC