

SEM12-F Robofil/ Roboform replacement 12" Charmilles



Overview

- 12 " TFT / LCD Monitor for Charmilles
Robofil 290/ 400/ 4000/ 4020/ 6000/ 310
Roboform 400/ 40/ 20/ 50/ 100/ 200/
2000/ 35
- Replacement for 14" CRT-monitor" CC14V
in control panel
- Interface D-SUB9, HD-SUB15
- Settings via on-screen-menu
- Long-term availability
- Frontpanel black with holes for mounting

Description

The monitors SEM12-F are used as replacement for 14" CRT-monitors with control Robofi and Robofom from Charmilles.

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. Mounting hole to fix the monitor in the crt-chassis on the mounting points of the tube. Fast and simple exchange without any specialized knowledge.

Technical Data

Overview

Industry TFT Monitor 12" for Charmilles

Control:

Charmilles Robofil 290/ 400/ 4000/ 4020/
6000/ 310, Roboform 400/ 40/ 20/ 50/ 100/
200/ 2000/ 35

Original monitor:

14" CRT-monitor colour, CC14V

Interfaces:

D-SUB9 Female, HD-SUB15 Female

Synchronisation / Timings:

compatible

Resolutions:

max. 800x600

Adjustment:

via on-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

cutout of the section min. 301x220mm, max.
311x231 mm

Material:

Frontpanel: Aluminium powder-coated black

Integrated protection 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:

10030945 SEM12-F-Charmilles-Robofil/ Roboform