# SEM10-O ZK600/ZK800 TFT-monitor 10,4" Zimmer & Kreim





# **Overview:**

- 10,4" TFT / LCD Monitor for Zimmer & Kreim ZK600 / ZK800
- replacement for 10,4" TFT
- connector and signal timing compatible to the control
- mounting via angles on the back of the existing frontplate
- the exchange is fast and simple and without any specialized knowledge

## **Description:**

The monitors SEM10-O are used as replacement of 10,4" TFT- monitors in the machines ZK600, ZK800 from Zimmer & Kreim on the controls PEC90 and POCON. 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 monitor is mounted on the backside of the frontpanel via angles on the side. Only 4 holes must be drilled in the frontplate

#### **Technical Data:**

Overview:

Industrial TFT-monitor 10,4" for mounting on the frontplate

Control:

PEC90 / POCON

**Original monitor:** 

10,4" TFT

Interface:

D-SUB9

Synchronisation/ Timings:

compatible to control

**Resolution:** 

max. 800x600

Visible picture:

211x158mm

**Adjustments:** 

On-Screen-Menu

**Brightness/ Contrast:** 

min. 250cd/qm; 500:1

Power supply:

115/230 VAC

#### MTBF:

Backlights min. 5000h

**Mechanical dimensions:** 

case: 3260 x 192 x 85mm

**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:**

10030854 SEM10-O-Zimmer&Kreim

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