

# SEM6-O Steinel/Weiler E30

## TFT-monitor 6,5"



### Overview

- 6,5" TFT / LCD display with protection glass for Steinel/ Weiler E30 with Sinumerik 805 control
- replacement for 7" CRT monochrome
- mounting compatible to original monitor
- interface 1x BNC
- power supply 24VDC via screw-clamps 2-poles
- long-term availability

### Description

The monitors SEM6-O are used as Replacement for 7" CRT monitors in control Sinumerik 805 in machines E30 from Steinel/ Weiler.

The connector and signal timing are compatible with the control. Further adjustments can be made via On-Screen-Menu.

Interfaces and power-supply are compatible to the control for easy replacement.

The mounting holes of the monitor module are compatible to the 7" CRT for easy mounting in the control panel.

### Technical data

#### Overview:

Industrial TFT monitor 6,5"

#### Control:

Sinumerik 805

#### original Display:

7" CRT monochrome

#### Interface:

1x BNC via adapterline

#### Resolution:

max. 640x480

#### Visible picture:

130,5x97,9mm

#### Adjustments:

via on-screen-menu

#### Brightness / Contrast:

min. 400 cd/qm, 500:1

#### Power supply:

24VDC via screw-clamps

#### Interfaces:

10-pin edgeconnector

#### MTBF:

Backlights min. 50000h

#### Mechanical dimensions:

Case: compatible to CRT

#### Material:

Case: aluminium

#### Environmental conditions:

Operation temperature 0-50°C

Storage temperature 0-65°C

Humidity: 10 - 80 % rel. Humidity, not condensing

#### Norms:

EN55022 EN55024 EN61010-1

### Part number

10030858 SEM6-O-Steinel/Weiler E30