

# STEAD & WILKINS

Precision Engineering & Fabrications



Data Sheet 00055

## Monitor Housing

x1 TFT Housing:	Model SAW5283
x2 TFT Housing:	Model SAW5132
x3 TFT Housing:	Model SAW5131
x4 TFT Housing:	Model SAW5304
x5 TFT Housing:	Model SAW5708
x1 TFT Sunshield:	Model SAW6342
x2 TFT Sunshield:	Model SAW5040
x3 TFT Sunshield:	Model SAW5039
x4 TFT Sunshield:	Model SAW5401
x5 TFT Sunshield:	Model SAW5705

The standard monitor housing has been designed to hold 15" TFT displays manufactured by Melford Electronics from their RT248 range. The display is housed and locked firmly on an aluminium casting. This gives great rigidity to the unit when supported by our unique yokes. The rear of the housing is manufacture from 1.5mm BS EN 10130 steel, louvered to help dissipate heat and fitted with spacers to fit sunshields, if required. The front, upper and lower sunshields are manufactured from the same material. Not only do they shield from the suns rays they also help to reduce reflection on the displays.

There are five variations of the standard housing, each to hold 1 to 5 monitors. These can be held in a maximum two banks of housing, which gives the opportunity to show up to 10 monitors in one place.

### Finish:

All units are painted to individual TOC requirements, Cleaned and de-greased

1 coat Interpon APP120 cured 10min @ 160° C or 5 min @ 200° C

1 coat powder coat. (Colour to be specified) 60% Gloss, cured to manufactured spec. Film thickness 120-150µm

The casting and inside of the sunshield are painted 30% gloss black

### Key Features:

**Suiting 15" TFT display**

**Houses 1 to 5 displays**

**Rust resistant coating**

**Simple secure construction**

**Aesthetically uncomplicated design**

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Certificate FM33624  
BS EN ISO 9001:2008





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### Technical Specs

1 x TFT housing: SAW5283

Weight 28kgs; Width 440mm; Depth 1070mm; Height 540mm;

2 x TFT housing: SAW5132

Weight 33kgs; Width 840mm; Depth 1070mm; Height 540mm;

3 x TFT housing: SAW5131

Weight 45kgs; Width 1240mm; Depth 1070mm; Height 540mm;

4 x TFT housing SAW5304

Weight 53kgs; Width 1640mm; Depth 1070mm; Height 540mm;

5 x TFT housing: SAW5708

Weight 60kgs; Width 2040mm; Depth 1070mm; Height 540mm;

Each of the above has a sunshield designed to attach to the rear housing.

1 x TFT sunshield: SAW6342

Weight 7.5kgs; Width 800mm; Depth 800mm; Height 12mm;

2 x TFT sunshield: SAW5040

Weight 11.25kgs; Width 1200mm; Depth 800mm; Height 12mm;

3 x TFT sunshield: SAW5039

Weight 15kgs; Width 1600mm; Depth 800mm; Height 12mm

4 x TFT sunshield: SAW5401

Weight 19kgs; Width 1976mm; Depth 800mm; Height 12mm

5 x TFT sunshield: SAW5705

Weight 11x2kgs; Width 1161x2mm; Depth 800mm; Height 12mm

### Accessories available

Model SAW5125 – Lockable blanking plate, used to blank off an unused TFT.

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