

# CranioPlate

Cranial fixation system – 1.5 mm



Aesculap Neurosurgery

**AESCLAP**<sup>®</sup>

# CranioPlate cranial fixation system

## Modular and organized



The distinguishing feature of CranioPlate is its modular storage concept. The low profile plate and screw implants are supplied in clear storage modules. This enables you to load your CranioPlate system with components entirely in accordance with your individual requirements.

### Plate module

CranioPlate offers a special selection of Neurosurgery implants that covers all indications in cranial fixation.



#### PLATES

- 0.6 mm low-profile plates made from pure titanium for an excellent cosmetic result
- Screw head is completely countersunk in the plate
- Selection of high-performance plates especially for neurosurgery
- Blue implant coloring increases contrast and simplifies plate recognition

#### SCREWS

- 1.5 mm screw diameter
- Low-profile screws made from titanium alloy Ti6Al4V
- Self-drilling screws for ease of use
- Self-retaining screw head simplifies pick up and transfer
- Special neurosurgery screw lengths: 3, 4, 5 mm

#### SCREWDRIVER

- Ergonomic shape simplifies screwing
- Non-detachable screwdriver with large cleaning windows
- No more dismantling and reassembly



## Storage

# Simple and fast



CranioPlate's open storage concept makes mechanical cleaning possible even with fully loaded storage units (excluding instruments).

## Storage

- The first storage concept for cranial fixation that is approved for mechanical reprocessing, including all implants and modules.
- Allows individual, modular configuration of all components
- Compact and clearly laid out storage concept
- The CranioPlate storage units can be housed in all standard trays and containers.

## CranioPlate Kit

Do you want to save space in the OR as well as cleaning costs? Use the CranioPlate Kit as a fast fixation version for your neuro tray.

- Screws module (FM911P)
- Plates module (FM913P)
- Screwdriver (FM902R) with blades

A separate compartment is provided for the screwdriver blades in the plate module.



# Functional and safe

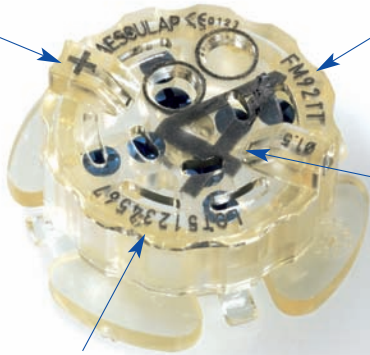
## Screw module

Screw profile:  
cross head

Item number for  
reordering

Screw length:  
3, 4, 5 mm

Lot number for  
patient records



The cross head screws (Ø 1.5 mm) are available in lengths of 3, 4 and 5 mm and emergency screws (Ø 1.8 mm) in lengths of 3 and 5 mm.

The unique screw magazine of the CranioPlate system eliminates the tedious sorting of individual screws. All screws are delivered preloaded, with eight screws in each magazine. The magazine is simply placed into the screw module and disposed of when the screws have been used up. Handling is made easier by the functional labeling and dispenser opening of the magazine.

The magazine lid can be turned with the end of the screwdriver to expose the next screw.



# CranioPlate Ordering Information

Screws, instruments and storage modules

## Screw magazine with 8 screws



Ø 1.5 mm

Screw magazine with  
8 self-drilling screws,  
cross head

Length 3 mm, **FM920T**  
Length 4 mm, **FM921T**  
Length 5 mm, **FM922T**



Ø 1.8 mm

Screw magazine with  
8 emergency screws,  
self-tapping, cross head

Length 3 mm, **FM926T**  
Length 5 mm, **FM927T**

## Instruments



Screwdriver Handle  
1 piece **FM902R**  
Screwdriver blade cross head  
1 piece **FM916R**



Plate cutting forceps  
1 piece **FM903R**

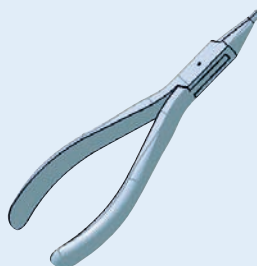
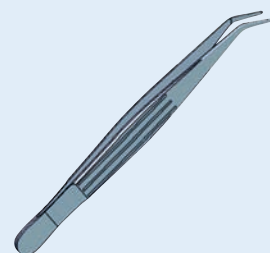
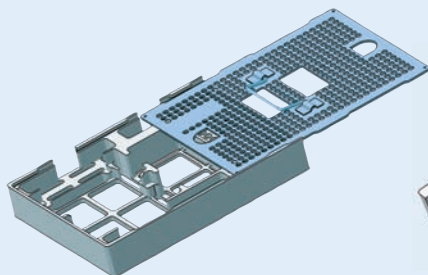


Plate bending forceps  
1 piece **FM904R**

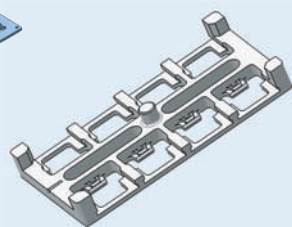


Holding forceps  
1 piece **FM905R**

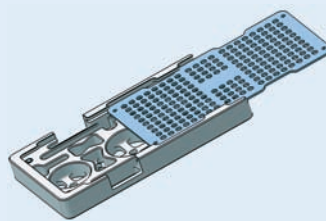
## Storage / modules



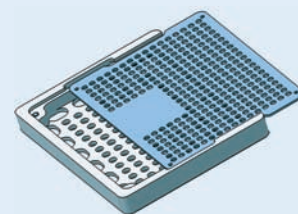
Storage Unit  
1 piece **FM910P**



Screws Module  
1 piece **FM911P**



Plates Module  
1 piece **FM913P**



Mesh Module  
1 piece **FM915P**

# CranioPlate Ordering Information

## Plates

Plates 0.6 mm



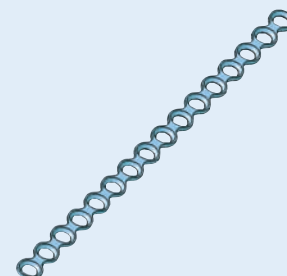
Straight 2 hole, length 11 mm  
1 piece **FM960T**  
5 pieces **FM980T**



Straight 4 hole, length 17 mm  
1 piece **FM962T**  
5 pieces **FM982T**



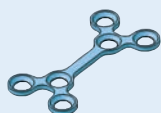
Y plate 5 hole, length 17 mm  
1 piece **FM964T**



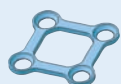
Straight 16 hole, length 63 mm  
1 piece **FM965T**

Straight 2 hole, length 16 mm  
1 piece **FM961T**  
5 pieces **FM981T**

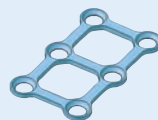
Straight 4 hole, length 20 mm  
1 piece **FM963T**  
5 pieces **FM983T**



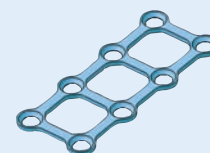
Double Y plate 6 hole,  
length 15 mm  
1 piece **FM966T**



Box car 4 hole, length 10 mm  
1 piece **FM968T**

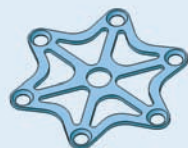


Box car 6 hole, length 17 mm  
1 piece **FM969T**



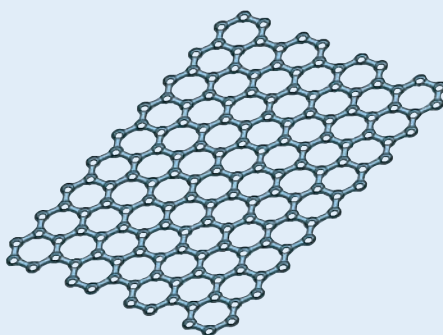
Box car 8 hole, length 24 mm  
1 piece **FM970T**

Double Y plate 6 hole,  
length 17 mm  
1 piece **FM967T**

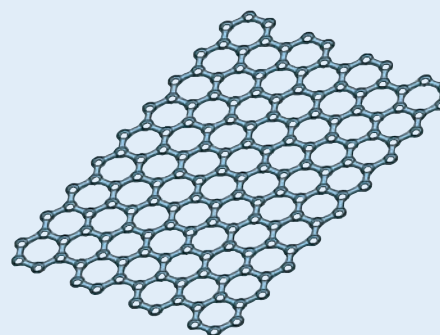


Burr hole cover Ø 16 mm  
1 piece **FM971T**

Burr hole cover Ø 20 mm  
1 piece **FM972T**



Mesh 65 x 90 mm, 0.6 mm  
1 piece **FM973T**

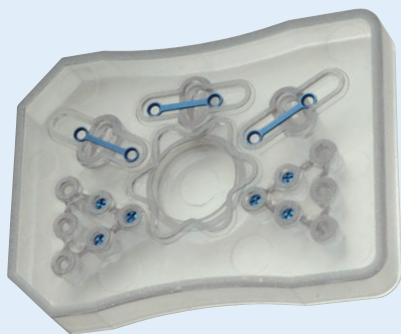


Mesh 68 x 91 mm, 0.6 mm  
1 piece **FM974T**

# CranioPlate Ordering Information

## Sterile Flap Kits

### Flap Kits 3 configurations

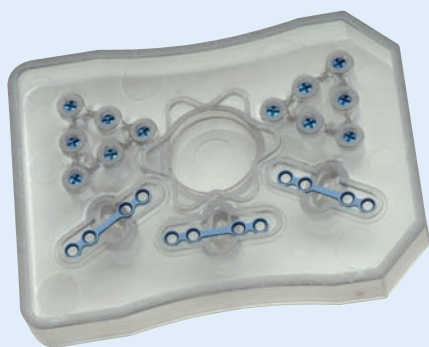


3 x 2-hole plates (16 mm length)  
6 x screws (4 mm length)

**FM990T**

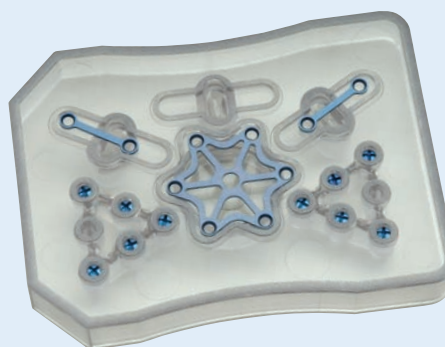
**All you need to fix a flap in one simple kit!**

- 3 different configurations cover a wide array of applications
- Sterile, double-peel packaging makes kits instantly accessible
- Single kit number simplifies patient billing and implant traceability



3 x 4-hole plates (20 mm length)  
12 x screws (4 mm length)

**FM991T**



2 x 2-hole plates (16 mm length)  
1 x burr hole cover (20 mm diameter)  
10 x screws (4 mm length)

**FM992T**

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