



Veterinary
Instrumentation



TPLO Modular Plating Box
Portability, Presentation & Personalisation

Veterinary Instrumentation TPLO Modular Plating Box

Advancing the supply of Veterinary Instrumentation's most clinically current fracture fixation plating kits, we introduce the **TPLO Modular Plating Box**.

Starting with a universal basket and lid, this purpose built cassette can house an array of bespoke instrumentation trays, plate trays and screw caddies, all designed with tailor-made holding devices to accommodate general plating kits in size ranges from 1.5mm to 4.5mm.

Portable in nature, the handling characteristics deliver a seamless processing experience. The concept ensures structure and formation, improving product identification and presentation.

With each plating box being modular in nature, the user has the ability to **personalise** and tailor the components adopted, offering users the opportunity to adopt elements in a supplementary fashion, or as part of a full plating kit.

Manufactured in the US, the concept is dynamic yet robust and provides protection to the components inside, ensuring longevity and quality are **personified**.

Compatible with all types of sterile packaging technologies, users can deploy disposable wrap or rigid sterile packaging and for components used in a supplementary manner, sterilisation peel pouches.

The development and addition of dedicated TPLO trays has added a further dimension to the Modular Plating Kit system.

Using the same outer container & screw caddy system, the three TPLO trays have dedicated holders for plates, jigs, rotation gauges, TPLO blades etc as well as the regular plate application equipment required for compression and locking screws. The trays will accept the equipment for two different screw diameters.

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We have two kits set up as standard. The 2.7/3.5mm kit includes 18mm, 21mm and 24mm blades and 2.7mm, 3.5mm short and 3.5mm standard locking TPLO plates. This kit is available with either standard Jacobs fit drill bits or with AO type quick release drill bits, for those who prefer them. This configuration covers the higher proportion of cases presented for TPLO. If the 3.5mm Broad plates or larger blades are needed that can be added as extras. The larger blade will stow neatly in the space under the rotation chart in the blade tray. Other blades fit in the three dedicated blade holders. Smaller blades will stack if necessary.

As TPLO is extended down into smaller patients we also now list a dedicated 2.0/2.4mm kit. This has our Vi designed extra small TPLO jig alongside our 12mm, 15mm and 18mm blades and 2.0/2.4mm plates.

As always, we can work with you on your chosen variation if you want to personalise your setup.



If you would like to discuss this new range with a member of our sales team, please scan the QR code below:



2.0/2.4mm & 2.7/3.5mm TPLO Modular Plating Box Configurations:



Product Codes:

MPBL	Modular Plating Box Lid
MPBB	Modular Plating Box Base
MPBSC27-MIX	2.7mm Screw Caddy With Star Drive Locking & Cortical Screws
MPBSC35-MIX	3.5mm Screw Caddy With Star Drive Locking & Cortical Screws
VILTPLOKIT-1	Vi Locking TPLO Kit 2.7/3.5 No Power
VILTPLOKIT-IQC	Vi Locking TPLO Kit 2.7/3.5 (QC Drill Bits) No Power
VILTPLOKIT-2	Vi Locking TPLO Kit 2.0/2.4 No Power MPB

Screw Caddy Configuration



Please contact a member of our team us re higher capacity 'stock' screw boxes.

Product Codes:

MPBSC27-MIX	2.7mm Screw Caddy With Star Drive Locking & Cortical Screws
MPBSC35-MIX	3.5mm Screw Caddy With Star Drive Locking & Cortical Screws

MPBSC35-MIX		
Code	Description	Quantity
LS35STAR12	Locking Star Screw 3.5mm 12mm Long	2
LS35STAR14	Locking Star Screw 3.5mm 14mm Long	2
LS35STAR16	Locking Star Screw 3.5mm 16mm Long	2
LS35STAR18	Locking Star Screw 3.5mm 18mm Long	3
LS35STAR20	Locking Star Screw 3.5mm 20mm Long	3
LS35STAR22	Locking Star Screw 3.5mm 22mm Long	3
LS35STAR24	Locking Star Screw 3.5mm 24mm Long	2
LS35STAR26	Locking Star Screw 3.5mm 26mm Long	2
LS35STAR28	Locking Star Screw 3.5mm 28mm Long	2
LS35STAR30	Locking Star Screw 3.5mm 30mm Long	2
LS35STAR32	Locking Star Screw 3.5mm 32mm Long	2
LS35STAR34	Locking Star Screw 3.5mm 34mm Long	2
LS35STAR36	Locking Star Screw 3.5mm 36mm Long	2
LS35STAR38	Locking Star Screw 3.5mm 38mm Long	2
LS35STAR40	Locking Star Screw 3.5mm 40mm Long	2
LS35STAR44	Locking Star Screw 3.5mm 44mm Long	1
LS35STAR46	Locking Star Screw 3.5mm 46mm Long	1
SDCS3512	Cortical Screw Star Drive 3.5mm, Length 12mm Self-Tap	3
SDCS3514	Cortical Screw Star Drive 3.5mm, Length 14mm Self-Tap	3
SDCS3516	Cortical Screw Star Drive 3.5mm, Length 16mm Self-Tap	3
SDCS3518	Cortical Screw Star Drive 3.5mm, Length 18mm Self-Tap	3
SDCS3520	Cortical Screw Star Drive 3.5mm, Length 20mm Self-Tap	3
SDCS3522	Cortical Screw Star Drive 3.5mm, Length 22mm Self-Tap	3
SDCS3524	Cortical Screw Star Drive 3.5mm, Length 24mm Self-Tap	3
SDCS3526	Cortical Screw Star Drive 3.5mm, Length 26mm Self-Tap	2
SDCS3528	Cortical Screw Star Drive 3.5mm, Length 28mm Self-Tap	2
SDCS3530	Cortical Screw Star Drive 3.5mm, Length 30mm Self-Tap	2
MPBSC35	3.5mm Screw Caddy	1

MPBSC24-MIX		
Code	Description	Quantity
LS2424STAR06	2.4mm Locking Star Drive Screw 6mm	3
LS2424STAR08	2.4mm Locking Star Drive Screw 8mm	3
LS2424STAR10	2.4mm Locking Star Drive Screw 10mm	3
LS2424STAR12	2.4mm Locking Star Drive Screw 12mm	3
LS2424STAR14	2.4mm Locking Star Drive Screw 14mm	3
LS2424STAR16	2.4mm Locking Star Drive Screw 16mm	3
LS2424STAR18	2.4mm Locking Star Drive Screw 18mm	3
LS2424STAR20	2.4mm Locking Star Drive Screw 20mm	3
LS2424STAR22	2.4mm Locking Star Drive Screw 22mm	3
LS2424STAR24	2.4mm Locking Star Drive Screw 24mm	3
LS2424STAR26	2.4mm Locking Star Drive Screw 26mm	3
LS2424STAR28	2.4mm Locking Star Drive Screw 28mm	3
LS2424STAR30	2.4mm Locking Star Drive Screw 30mm	3
SDCS2406	2.4mm Self-Tapping Cortical Star Drive Screw 6mm	3
SDCS2408	2.4mm Self-Tapping Cortical Star Drive Screw 8mm	3
SDCS2410	2.4mm Self-Tapping Cortical Star Drive Screw 10mm	3
SDCS2412	2.4mm Self-Tapping Cortical Star Drive Screw 12mm	3
SDCS2414	2.4mm Self-Tapping Cortical Star Drive Screw 14mm	3
SDCS2416	2.4mm Self-Tapping Cortical Star Drive Screw 16mm	3
SDCS2418	2.4mm Self-Tapping Cortical Star Drive Screw 18mm	3
SDCS2420	2.4mm Self-Tapping Cortical Star Drive Screw 20mm	3
SDCS2422	2.4mm Self-Tapping Cortical Star Drive Screw 22mm	3
SDCS2424	2.4mm Self-Tapping Cortical Star Drive Screw 24mm	3
MPBSC24	2.4mm Screw Caddy	1

MPBSC27-MIX		
Code	Description	Quantity
LS2724STAR06	Locking Screw 2.7mm With 2.4mm Star Head 6mm Long	3
LS2724STAR08	Locking Screw 2.7mm With 2.4mm Star Head 8mm Long	3
LS2724STAR10	Locking Screw 2.7mm With 2.4mm Star Head 10mm Long	3
LS2724STAR12	Locking Screw 2.7mm With 2.4mm Star Head 12mm Long	3
LS2724STAR14	Locking Screw 2.7mm With 2.4mm Star Head 14mm Long	3
LS2724STAR16	Locking Screw 2.7mm With 2.4mm Star Head 16mm Long	3
LS2724STAR18	Locking Screw 2.7mm With 2.4mm Star Head 18mm Long	3
LS2724STAR20	Locking Screw 2.7mm With 2.4mm Star Head 20mm Long	3
LS2724STAR22	Locking Screw 2.7mm With 2.4mm Star Head 22mm Long	3
LS2724STAR24	Locking Screw 2.7mm With 2.4mm Star Head 24mm Long	3
LS2724STAR26	Locking Screw 2.7mm With 2.4mm Star Head 26mm Long	3
LS2724STAR28	Locking Screw 2.7mm With 2.4mm Star Head 28mm Long	3
LS2724STAR30	Locking Screw 2.7mm With 2.4mm Star Head 30mm Long	3
SDCS2706	Cortical Screw Star Drive 2.7mm, Length 6mm Self-Tap	3
SDCS2708	Cortical Screw Star Drive 2.7mm, Length 8mm Self-Tap	3
SDCS2710	Cortical Screw Star Drive 2.7mm, Length 10mm Self-Tap	3
SDCS2712	Cortical Screw Star Drive 2.7mm, Length 12mm Self-Tap	3
SDCS2714	Cortical Screw Star Drive 2.7mm, Length 14mm Self-Tap	3
SDCS2716	Cortical Screw Star Drive 2.7mm, Length 16mm Self-Tap	3
SDCS2718	Cortical Screw Star Drive 2.7mm, Length 18mm Self-Tap	3
SDCS2720	Cortical Screw Star Drive 2.7mm, Length 20mm Self-Tap	3
SDCS2722	Cortical Screw Star Drive 2.7mm, Length 22mm Self-Tap	3
SDCS2724	Cortical Screw Star Drive 2.7mm, Length 24mm Self-Tap	3
MPBSC27	2.7mm Screw Caddy	1

MPBSC20-MIX		
Code	Description	Quantity
LS20STAR06	2mm Locking Star Drive Screw 6mm	3
LS20STAR07	2mm Locking Star Drive Screw 7mm	3
LS20STAR08	2mm Locking Star Drive Screw 8mm	3
LS20STAR10	2mm Locking Star Drive Screw 10mm	3
LS20STAR12	2mm Locking Star Drive Screw 12mm	3
LS20STAR14	2mm Locking Star Drive Screw 14mm	3
LS20STAR16	2mm Locking Star Drive Screw 16mm	3
LS20STAR18	2mm Locking Star Drive Screw 18mm	3
LS20STAR20	2mm Locking Star Drive Screw 20mm	3
LS20STAR22	2mm Locking Star Drive Screw 22mm	3
LS20STAR24	2mm Locking Star Drive Screw 24mm	3
LS20STAR26	2mm Locking Star Drive Screw 26mm	3
SDCS2006	2mm Self-Tapping Cortical Star Drive Screw 6mm	3
SDCS2007	2mm Self-Tapping Cortical Star Drive Screw 7mm	3
SDCS2008	2mm Self-Tapping Cortical Star Drive Screw 8mm	3
SDCS2009	2mm Self-Tapping Cortical Star Drive Screw 9mm	3
SDCS2010	2mm Self-Tapping Cortical Star Drive Screw 10mm	3
SDCS2011	2mm Self-Tapping Cortical Star Drive Screw 11mm	3
SDCS2012	2mm Self-Tapping Cortical Star Drive Screw 12mm	3
SDCS2014	2mm Self-Tapping Cortical Star Drive Screw 14mm	3
SDCS2016	2mm Self-Tapping Cortical Star Drive Screw 16mm	3
SDCS2018	2mm Self-Tapping Cortical Star Drive Screw 18mm	3
SDCS2020	2mm Self-Tapping Cortical Star Drive Screw 20mm	3
SDCS2022	2mm Self-Tapping Cortical Star Drive Screw 22mm	3
SDCS2024	2mm Self-Tapping Cortical Star Drive Screw 24mm	3
MPBSC20	2mm Screw Caddy	1

Maximum Caddy Capacity		
MPBSC15	1.5mm Screw Caddy	6 each, 6-12 then alternate to 24
MPBSC20	2mm Screw Caddy	6 each, 6-12 then alternate to 32
MPBSC24	2.4mm Screw Caddy	6 each, 6-12 then alternate to 34
MPBSC27	2.7mm Screw Caddy	6 each, 6-40 alternates
MPBSC35	3.5mm Screw Caddy	5 each 8-48 alternates. 2 each 50-60 alternates
MPBSC45	4.5mm Screw Caddy	4 each 20-60



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