ORTHOPEDIC IMPLANTS A Movora Brand

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AESCULAP

SURGICAL POWER EQUIPMENT

SELECTION VALUE EDUCATION UNPARALLELED SERVICE



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DeSoutter VDrive System

Product Features:

- Multi-position TPLO attachment to accommodate TPLO/CBLO
- Handpiece offers 2 different drilling modes for drilling and tapping
- Fully Cannulated
- Lithium Ion battery technology offers longer run time and withstands repeated hand washing and autoclaving
- Multiple and single bay charging stations available
- Aeseptic Battery, housing, shield, and charging adapter also available
- Use with (VDrive Tray) and (Tray Case P)
- Use with set screw (code 670433 x 3, used with wrench key 670423)
- Limited warranty

Item #: 1291884 - Handpiece only

Blades Sold Separately

DC Voltage	Speed	Reaming Speed	Chuck Capacity	Rotation	Autoclavable
4.6∨	1350 rpm ⁻¹	330 rpm ⁻¹	0.5 - 7.4mm	R&L, Oscillation	\checkmark

Kit Available. Code: Aseptic Ortholite VDrive kit

Power Supply

Ideal when electric power is preferred or as a backup when battery is depleted.

Item #: 17870 - Power Unit Item #: 15720 - Corded Module



17870



15720

deSouffer MEDICAL Distributed by VOI





Accessories

	Item #	Description	Speed (rpm)	Cannulation O MM⁄
	18320	Jacobs Chuck (1/4'') Keyed	0 - 1350	4.4
	18330	Small A.O. Synthes®/ASIF	0 - 1350	2.1
	18440	Jacobs Reamer (1/4'') Keyed	0 - 330	4.4
	18300	Small Sagittal Saw	0 - 20000 cpm	Accepts S-88 Blades
10	18270	TPLO Oscillating Saw Universal Triangular Hub	0 - 13500 cpm	Uses Set Screw (3) 670433
	18690	TPLO Oscillating Saw Synthes®	0 - 13500 cpm	N/A
	18310	Wire Driver 0.7 - 4.0 mm Wire Capacity	0 - 1350	4.0



DeSoutter Mineral Oil Lubricant, 50ml Bottle Item #: 12570

Battery Options

Please refer to manufacturer's user manual for proper battery care.

Aeseptic Battery Charge

Product Features:

- Single bay option available
- Requires minimal user input simply insert the battery(s) and the BC-700 will charge, recover, and recondition to its optimum state

4 Bay Item #: 16230 Single Bay Small Item #: 18000 - Single Bay Large Item #: 18010



Small Aseptic Battery Pack Item #: 17910 | 10.95V Model AB-703 capacity (mAh) 2000



Small Aseptic Battery Housing Item #: 18850 Model AH-703



Small Aseptic Battery Shield Item #: 18100 Model AS-703



Large Aseptic Battery Pack Item #: 17920 | 14.4V Model AB-704 capacity (mAh) 2000





Large Aseptic Battery Shield Item #: 18110 Model AS-704

Acculan 4 Large Bone

Product Features:

- Rounded organic shape of the grip area
- Sleek handle incorporates the battery for less bulk
- Attachments for acetabular reaming, intramedullary reaming, drilling, K-wire and small sagittal saw blades up to 50 mm length
- Color coding of locking sleeve for easy identification of drill and reamer attachments
- Uses GA676 batteries and GA320 Charger
- Ergonomic Design
- I Year Warranty

Item #: GA330

Weight	Max Power	DC Voltage	Speed	Rotation	Autoclavable
1,250 g ±10%	250 W	9.6V	1,000-1,250 rpm	R&L, Oscillating	\checkmark

Kit Available: Acculan 4 Large Drill Kit

Full selection of compatible "GC" blades available at: movora.com

Lubricant

• Refer to user manual for proper instructions

Oil: GA059 | Spray: GB600

Comes With:

Funnel: GA678 Rinsing Adaptor: GA672211 Oil Spray Adaptor: GB600840 Cleansing Brush: TA011944 Wire Slide: GA672207





ACCESSOTIES See battery & charger on page 11

ltem #	GB621R	GB639R	GB623R	GB660R	GB641R
Description	LG Jacobs Chuck	SM Jacobs Chuck	AO-Small	Sagittal Saw	K-wire Attachment
Speed (rpm)	١,000	1,250	1,250	17,000	1,250
Max Torque (Nm)	5	4	4		
Cannulation (mm)	0.5 to 7.4	0.5 to 4.0	2.8		0.6 to 4.0
				Same as Acculan 3 Ti	



Acculan 4 Mini

Product Features:

- Can be used for small fragment Osteosynthesis as well as for reamed intramedullary nailing
- Wide range of attachments enable flexible usage of the small drill with common reaming and drilling tools
- For use with Acculan 4 Li-Ion battery (CODE: GA346) or NiMH (CODE: GA666)
- Attachments are compatible with the ELAN 4 system
- 20% lighter & smaller profile than predecessor 3Ti
- Ergonomic Design
- I Year Warranty

Item #: GA344

Weight	Max Power	DC Voltage	Speed	Rotation	Autoclavable
840 g ± 10%	85 W	9.6V	1250 rpm ⁻¹	R&L, Oscilation	\checkmark

Kit Available: Acculan 4 Mini Drill Kit

Full selection of compatible "GP" blades available at: movora.com

Lubricant

• Refer to user manual for proper instructions

Oil: GA059 | Spray: GB600

Comes With:

Funnel: GA678

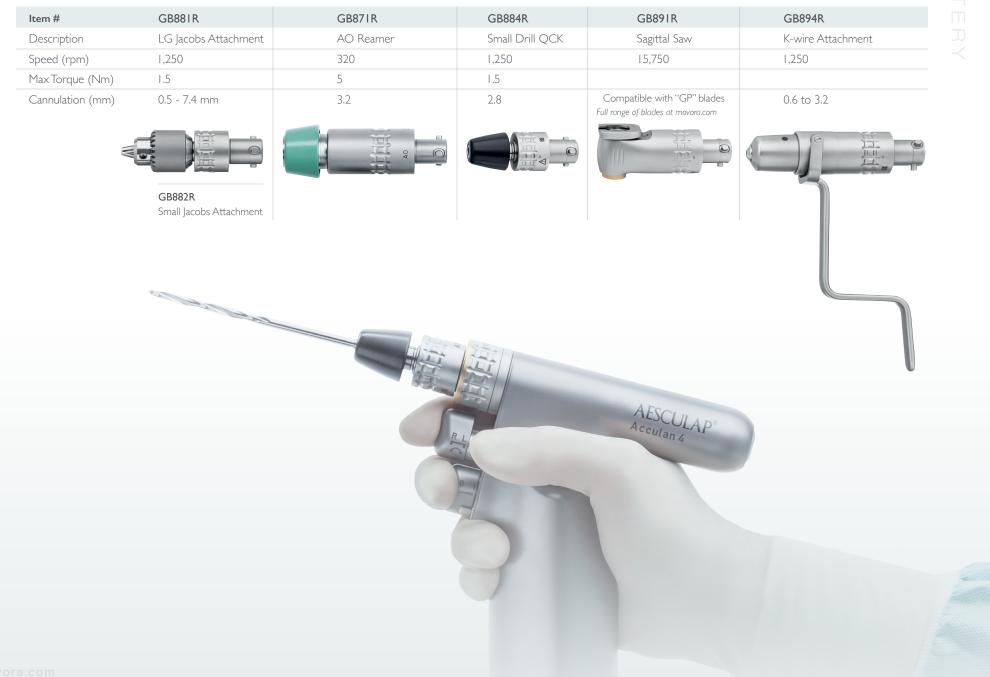
Rinsing Adaptor: GA344211 Oil Spray Adaptor: GB600880 Cleansing Brush: TA011944

Wire Slide: GA344244





ACCESSOTIES See battery & charger on page 11



Acculan 4 TPLO



- Product Features:
- Balanced designed for a 90° precision cut
- Titanium shaft
- Variable speed
- For TPLO & CBLO procedures universal hub design
- Uses both NiMH (GA666) or Li Ion (GA346) batteries
- Ergonomic Design
- I Year Warranty

Item #: GT666

Weight	Max Power	DC Voltage	Oscillation Freq.	Oscillation Angle	Autoclavable
1.48 kg	220 W	9.6V	15,000 1/min	6.5°	\checkmark



Accessories



Li-Ion Battery

Features Include:

- Same design as NiMH batteries
- Compatible with Acculan 3Ti Surgical Drill and Acculan 3Ti TPLO/CBLO Saw
- More power and reliability with reduced memory effects seen in NiMH batteries
- 9.9V
- Energy content 10.89 Wh
- I 20mm x 43mm x 50mm

Item #: GA346

Not compatible with GA677 or single bay charger





Dual Battery Charger

Features Include:

- Compatible with both NiMH GA666 and Li-Ion GA346 batteries
- Smaller footprint than original charger
- Mains voltage range: 100V~to120V~ | 220V~ to 240V~
- Current consumption: 0.8 A (100V ~ to 120V~) | 0.5 A (220V~ to 240V~)
- Charge current max: I.2A
- Weight 2.3 kg
- Comes with power cord (Item #: TE735)

Item #: GA320



View the complete line of $\ensuremath{\mathsf{Aesculap}}^{\ensuremath{\texttt{B}}}\xspace$ TPLO Blades at movora.com

Blade Size	ltem #
TPLO Blade 12mm	GC538R
TPLO Blade 15mm	GC539R
TPLO Blade 18mm	GC544R
TPLO Blade 20mm	GC545R
TPLO Blade 24mm	GC546R
TPLO Blade 27mm	GC547R
TPLO Blade 30mm	GC548R

Stryker[®] CD3 4300

Product Features:

- Lightweight with slim profile
- Cordless
- Sterilization case available CODE: SC P
- Limited warranty
- Interchangebale accessories with the S-4200

Item #: S-4300

Refurbished with limited warranty

Weight	Max Power	DC Voltage	Speed	Rotation	Autoclavable
907 g ± 10%	85 W	9.6V	1250 rpm ⁻¹	R&L	\checkmark



Battery Options

Please refer to manufacturer's user manual for proper battery care

Kit Available: S 4300 Aseptic Stryker CD3 Kit



Aseptic Battery Item #: S-4222-110-V



Battery Shield Item #: S-4222-130-V



Battery Housing Item #: S-4126-120-V



Single Bay Battery Charger Item #: S-4300-CHI

Accessories

stryker® Refurbished

Item #	S-4100-131	S-4100-400	S-4100-110	S-4100-125	S-4100-62
Description	Jacobs Chuck	Sagital Saw	AO QCK Coupling	Pin Collette	Wire Collette
Speed (rpm)	1,250	15,750	15,750	1,250	1,250
Max torque (Nm)	5		5	1.5	1.5
Cannulation (mm)	3.2	! Accepts SM Blades	3.2	0.78 to .125	0.28 to 0.78









Stryker[®] 4200



Product Features:

- Exceptional maneuverability
- Cordless
- Sterilization case available CODE: SC P
- Limited warranty

Item #: S-4200 Refurbished with limited warranty



Stryker Aseptic 4200 Battery Item #: A-STR-4000

- DO NOT AUTOCLAVE
- Use with disposable shroud Single: Item #: 300010
 5 Pack: Item #: 30010-5
- Non Aseptic: STR-4000



2-Bay Charging System Item #: V-2110-120

Adapters: S-4110-112-V

Kit available & includes:

Drill, Jacobs Chuck, AO Quick Coupling, Sagittal Saw & Blades, K-Wire Collet, Pin Collet, Battery Charger, Adapters

VOI VLS 7400



Product Features:

- Linear TPLO saw
- Progressive trigger
- Trigger lock
- Universal triangular blade hub
- Aseptic battery system
- I Year Warranty
- Ergonomic Design

Item #: VLS7400K

Weight	Max Power	DC Voltage	Speed	Rotation	Autoclavable
900 g ± 10%	90 W	9.6V	16,000 rpm ± 10%	Oscillation	\checkmark



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(!) Case for storage / DO NOT AUTOCLAVE BATTERY
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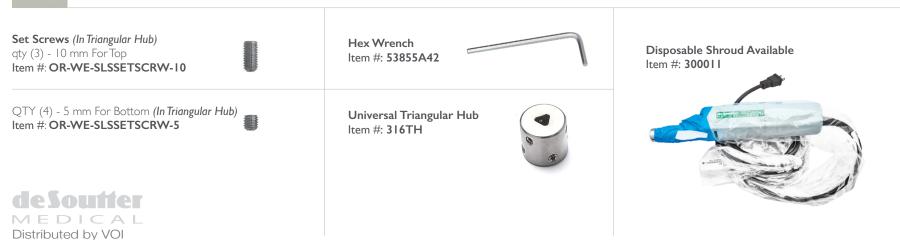
DO NOT AUTOCLAVE



DeSoutter TPLO Oscillating Saw



Includ



movora.com







Elan 4 Electro Control Unit

Product Features:

- Motor and foot-control connections on the front of the control unit
- Connections coded by color, shape, size and symbol
 Item #: GA800





Product Features:

- Proven ergonomics of the pedal
- Rocker switch for pump and forward / reverse selection
- Flush irrigation function
- Pedal can be disassembled for better and easier cleaning
 Item #: GA808



Elan 4 Electro Motor Cable

Product Features:

- 4 Meters long
- High quality plugs
- Connections coded by color, shape, size and symbol

Item #: GA806

Accessories & Cleaning





Elan 4 Electro Micro Reciprocating Saw Item #: GA837 Elan 4 Electro Rinsing Adapter Item #: GB698R



Elan 4 Electro Micro Sagittal Saw Item #: GA836



Elan 4 Electro Rinsing Device Item #: GB692R



Elan 4 Electro Oil Spray Adapter Item #: GB600860

Elan 4 Spray Nozzle F/I-RG. Handpiece L7 (Not Shown) Item #: GA262SU

VetPower Pneumatic TPLO Saw

Product Features:

- Universal triangular bladehub fits most crescentic TPLO/CBLO blades
- Single hand operation
- Variable speed control offers maximum precision and accuracy
- TPLO/CBLO Blades sold separately
- I Year Warranty

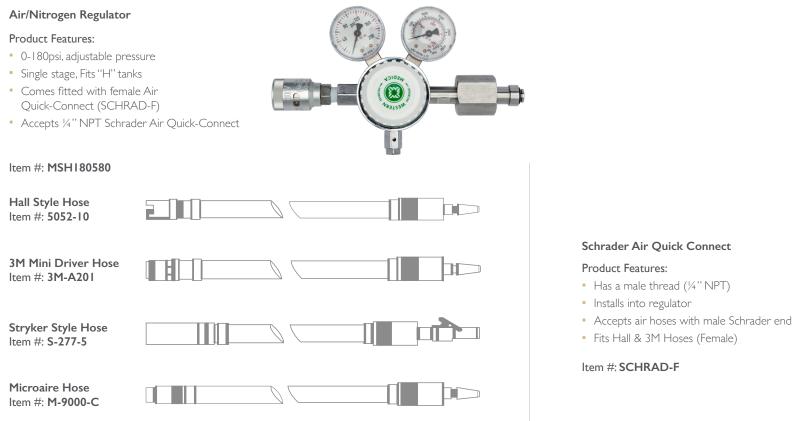
Item #: T2100



Weight	Operating Pressure	Speed	Rotation	Autoclavable
1.20 lbs. ± 10%	90 psi to 110psi	16,000 cpm (nominal)	Oscillating	\checkmark



Pneumatic Accessories



Jacobs Chuck Keys - 11 Teeth

Product Features:

- Stainless Steel
- Autoclavable
- I teeth
- Compatible with all standard power equipment

Item #: 10057B



• Fits Hall & 3M Hoses (Female)

Item #: SCHRAD-F

Y Adapter

Product Features: Sold as a Y adapter or as individual components

• Use two different pneumatic power tools on the same tank

Item #: ZREG-YO-SCI6



TPLO / CBLO Blades

VOI TPLO/CBLO Blades

Product Features:

- Universal Fit Triangular hub
- Contoured cutting edge
- Stainless steel
- Also available in Diamond-like Carbon Coating (DLC)

	Uncoated	DLC Coated
Blade Size	ltem #	ltem #
8 mm VOI TPLO Blade	8 MM TPLO BLADE	8 MM TPLO BLADE-DLC
10 mm VOI TPLO Blade	10 MM TPLO BLADE	10 MM TPLO BLADE-DLC
12 mm VOI TPLO Blade	12 MM TPLO BLADE	12 MM TPLO BLADE-DLC
15 mm VOI TPLO Blade	15 MM TPLO BLADE	15 MM TPLO BLADE-DLC
18 mm VOI TPLO Blade	18 MM TPLO BLADE	18 MM TPLO BLADE-DLC
21 mm VOI TPLO Blade	21 MM TPLO BLADE	21 MM TPLO BLADE-DLC
24 mm VOI TPLO Blade	24 MM TPLO BLADE	24 MM TPLO BLADE-DLC
27 mm VOI TPLO Blade	27 MM TPLO BLADE	27 MM TPLO BLADE-DLC
30 mm VOI TPLO Blade	30 MM TPLO BLADE	30 MM TPLO BLADE-DLC
33 mm VOI TPLO Blade	33 MM TPLO BLADE	33 MM TPLO BLADE-DLC



Looking for other blades and burs? Visit movora.com or contact your representative.

VOI TPLO/CBLO Blades - Synthes® Compatible

Product Features:

- 7.5 mm Blade offers clean and precise cutting
- Straight cutting edge
- Stainless steel

Blade Size	ltem #
10mm	CB IOMM
l 2mm	CB 12MM
I5mm	CB 15MM
l 8mm	CB 18MM
21mm	CB 21 MM
24mm	CB 24MM
27mm	CB 27MM
30mm	CB 30MM
33mm	CB 33MM





Synthes[®] compatible blades use a Star Drive T15 Driver for quick attachment

TPLO Blade Adapters

Product Features:

• Adapter allows a Synthes® TPLO blade to be used in any triangle collet TPLO saw.

Item #: STS-A

Product Features:

 Adapter allows a Synthes® TPLO saw to accept any triangle hub TPLO blade.

Item #: STS-B & STS-B-01





Drill Bits



Cortical Screws							Cancellous Screws					
Screw Diameter (mm)	1.5	2.0	2.4	2.7	3.5	4.5	5.5	2.0	3.0	3.5	4.0	6.5
Drill Bit Diameter (mm) for gliding hole	1.5	2.0	2.4	2.7	3.5	4.5	5.5	2.0	3.0	3.5	4.0	6.5
Drill Bit Diameter (mm) for threaded hole	1.1	1.5	1.8	2.0	2.5	3.2	4.0	1.1	2.0	2.5	2.5	3.2
Tap (mm)	1.5	2.0	2.4	2.7	3.5	4.5	5.5	2.0	3.0	3.5	4.0	6.5
Hex Driver Size (mm)	1.5	1.5	2.0	2.5	2.5	3.5	3.5	1.5	2.5	2.5	2.5	3.5

Jacobs Drill Bits

Product Features:

- Uses chuck key to tighten bit in power equipment
- Stainless steel

ltem #	Diameter	Length (mm)
0.8 JAC 55	0.8	55
I.I JAC 45	1.1	45
1.1 JAC 85	1.1	85
1.5 JAC 70	1.5	70
1.5 JAC 128	1.5	128
1.8 JAC 100	1.8	100
2.0 JAC 85	2.0	85
2.0 JAC 128	2.0	128
2.5 JAC 95 (tin coated)	2.5	95
2.5 JAC 180 (tin coated)	2.5	180
2.7 JAC 85	2.7	85
2.7 JAC 128	2.7	128
2.8 JAC 165	2.8	165
3.2 JAC 130	3.2	130
3.2 JAC 180	3.2	180
3.5 JAC 180	3.5	180
4.0 JAC 127	4.0	127
4.0 JAC 225	4.0	225
4.5 JAC 127	4.5	127
4.5 JAC 180	4.5	180
Jacobs Self-Centering		
1.5 JAC 85 SC	1.5	85
1.8 JAC 100 SC	1.8	100
2.0 JAC 85 SC	2.0	85
2.5 JAC 95 SC (tin coated)	2.5	95
2.7 JAC 100 SC	2.7	100
2.8 JAC 165 SC	2.8	165

Quick Coupling Drill Bits

Product Features:

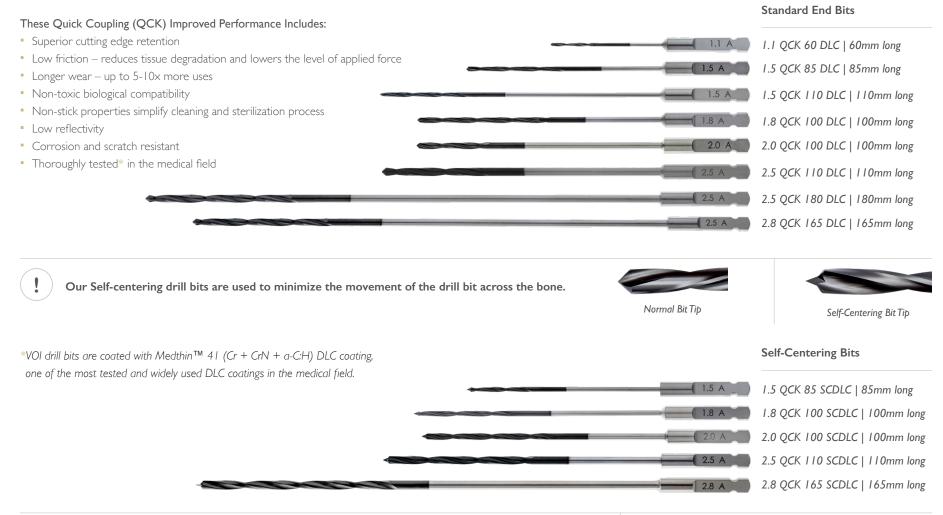
- Quick coupling for easy bit changes
- Stainless steel

Item #: I.I QCK 60

Item #	Diameter	Length (mm)
1.1 QCK 60	1.1	60
1.5 QCK 85	1.5	85
1.5 QCK 110	1.5	110
1.8 QCK 100	1.8	100
2.0 QCK 100	2.0	100
2.0 QCK 125	2.0	125
2.4 QCK 125	2.4	125
2.5 QCK 110 (tin coated)	2.5	110
2.5 QCK 180 (tin coated)	2.5	180
2.7 QCK 100	2.7	100
2.7 QCK 110	2.7	110
2.7 QCK 125	2.7	125
2.8 QCK 165	2.8	165
3.2 QCK 145	3.2	145
3.2 QCK 195	3.2	195
3.5 QCK 0	3.5	110
3.5 QCK 195	3.5	195
4.0 QCK 125	4.0	125
4.0 QCK 145	4.0	145
4.0 QCK 195	4.0	195
4.3 QCK 180	4.3	180
4.5 QCK 145	4.5	145
4.5 QCK 195	4.5	195
5.5 QCK 195	5.5	195
Quick Coupling Self-C	entering	
1.5 QCK 85 SC	1.5	85
1.8 QCK 100 SC	1.8	100
2.0 QCK 100 SC	2.0	100
2.5 QCK 110 SC	2.5	110
2.7 QCK 100 SC	2.7	100
2.8 QCK 165 SC	2.8	165

DLC Coated Drill Bits

Diamond-like Carbon



1.5 D QCK

Dental (Quick	Coupling
----------	-------	----------

- Product Features:
- Quick coupling for easy bit changes
- Specifically made for dental use

 Item #
 Diameter
 Length (mm)

 I.I D QCK
 I.I
 52

 I.5 D QCK
 I.5
 52



Sterilization Cases FOR POWER & ACCESSORIES





Great for small items!

Micro Sterilization Case

Product Features:

- Length: 69 mm | Width: 43 mm | Height: 9.0 mm
- Sliding Lid
- Stainless Steel

Item #: SC M

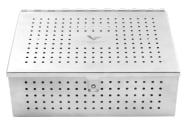


Micro Sterilization Case Large

Product Features:

- Length: 83 mm | Width: 43 mm | Height: 9.3 mm
- Sliding Lid
- Stainless Steel

Item #: SC MXL



Sterilization Case

Product Features:

- Length: 260 mm | Width: 180 mm | Height: 90 mm
- Hinged Lid
- Stainless Steel
- Item #: SC P



Sterilization Case For VDrive Tray

Product Features:

- Length: 370 mm | Width: 194 mm | Depth: 112 mm
- Large anodized sterilization case is perfect for autoclaving power equipment and accessories
- Holds any of the TPLO trays or CBLO trays

Item #: TRAY CASE - P



VDrive Tray Case

Product Features:

- Length: 337 mm | Width: 185 mm | Depth: 93 mm
- Autoclavable
- Stainless Steel

Item #: VDRIVE TRAY



Sterimat For TRAY CASE

Product Features:

- 184.15mm x 349.25mm
- Silicone
- 15 mm high

Item #: STERIMAT - TRAY CASE



Other sizes available at movora.com

Reference Charts

Wrench / Key / Set Screw Guide

Wrench / Key	Hex Size	Hex Size	Compatible Set Screw	Usage
53855A42	2.5	13/128''	18270-5MM, OR-WE-SLSSETSCREW, VLS 7400-03	l 282774, 224774, Jigs, STS-A
GB020R	3.0mm	15/128''	TA004103	Paired with Acculan TPLO saw. Can be used for Acculan saw
MSS 1630 HW	3.6mm	9/64''	None. MSS 1630 has a non-removable set screw	MSS 1630 HW is the only key with a single use
670423	4.0mm	5.32''	670433	deSoutter TPLO attachment

Set Screw	Length	Recess & Size	Compatible Wrench	Compatible Shaft	Usage	
OR-WE-SLSSETSCRW-5	5mm	Hex (2.5mm)	53855A42	20022	These are the same:	
18270-5MM	5mm	Hex (2.5mm)	53855A42	20022	 Jigs (small & standard) 	
OR-WE-SLSSET- SCRW-10) IOmm		53855A42	20022	 deSoutter TPLO & Attachment 	
SS-M5-T15			None	20037	sts-A	
VLS 7400-03	5mm	Hex (2.5mm)	53855A42	20022		
TA004103	8mm Hex (3.0mm) (GB020R	None	Exclusively used for Acculan	
670433	3 I 5mm Hex		670423	None	Exclusively used together for the deSoutterTPLO attachment	

Pin Diameter Conversion Chart

- The terminology goes from Wire to Pin once we get to 1.16" because "wire" indicates the smaller sizes and "pin" indicates the larger sizes, however; the terms wire and pin are interchangeable
- The (0.062) is the same diameter as the (1.16")
- There is no equivalent "fractions of an inch" measurement for the wire sizes
- Tan font shows how the part number relates to the diameter in decimals of an inch
- Green font shows how the part number relates to the diameter in fractions of an inch

Terminology	SKU	Diameter Fractional / Inch	Diameter Decimal / Inch	Diameter (mm)
Wire	0.024	-	0.024	0.60
Wire	0.027	-	0.027	0.68
Wire	0.032	-	0.032	0.81
Wire	0.045	-	0.045	1.14
Wire	0.054	-	0.054	1.37
Wire	0.062	1/16	0.062	1.57
Pin	1.16	1/16	0.062	1.57
Pin	5.64	5/64	0.078	1.98
Pin	3.32	3/32	0.093	2.36
Pin	7.64	7/64	0.109	2.76
Pin	1.80	1/8	0.125	3.17
Pin	9.64	9/64	0.140	3.55
Pin	5.32	5/32	0.156	3.96
Pin	3.16	3/16	0.187	4.74
Pin	1.40	1/4	0.250	6.35
Pin	5.16	5/16	0.312	7.92

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