PRODUCT COMPARISON

performanceLine / functionalClass

Ophthalmic surgery · IVI treatment · Dental surgery · Implantology · Oral surgery

	500 **XLE** **Item No.:** *1500 0006*	500 **XLS** **Item No.:** *1500 0005*	Status: 06/2026
Chassis dimensions (L x W)	785 x 720 mm (incl. foot lever)	1,020 x 710 mm (incl. foot lever)	
Material	zinc undercoated, powder-coated welded steel frame	powder-coated welded steel frame	
Castors	4 big double castors: 4x 125 mm Ø, 360°, braking, neutral, steering, electrically conducting	4 castors: 2x double castors 100 mm Ø, 360°, braking, 2x 150 mm Ø, fixed, steering	
Braking system	manual		
Central brake	No, brake left/right	No, brake front castors	
Brake lever	left/right foot lever		
Steering	Yes (manual)	Yes	
Foot switch	removable foot control		
Foot switch functions	on/off (POWER), adjusting head, height	on/off (POWER), adjusting back, seat, height, 3 memory positions, reset-key	
Top frame	zinc undercoated, powder-coated welded steel frame	powder-coated welded steel frame	
Bed surface (width)	610 mm		
Norm rails	Yes (optional): **Item No.:** *3351 0047*	Yes (optional): **Item No.:** *3321 0000 / 3320 0000*	
Upholstery (thickness)*	back 55 – 70 mm seat 55 – 70 mm leg 45 – 60 mm	Color card "skai Tundra" back 80 – 115 mm seat 85 – 105 mm leg 65 – 80 mm	
Entry height (in reset position)	standard 580 mm / 500 mm (incl. legrest extension **Item No.:** *3351 1028*) *comfort* 610 mm / 530 mm (incl. legrest extension **Item No.:** *3351 1028*)	580 mm (standard)	
Headrest	foam PUR, seamless, with hollow and neck support	multifunctional horseshoe-shaped headrest element, seams, small hollow	
Headpart adjustments	electrical, manual, 1 lever (angle), 1 knurled screw (length), (lever open = automatic adjustment)	manual, 1 lever (height, angle), 1 star knob (length)	
Pushing handles	standard: foot end, removable, ergonomic shape, stainless steel with rubber optional: head end **Item No.:** *3351 0017* **Item No.:** *3351 0046*	foot end, fixed, stainless steel	

* For upholstery, dimensional tolerances of ±5 mm must be taken into account.

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Ophthalmic surgery

IVI treatment

Dental surgery
Implantology
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		500 ***XLE*** **Item No.:** *1500 0006*	*500* ***XLS*** **Item No.:** *1500 0005*	Status: 06/2026
	Hand control functions	on/off (POWER), adjusting head, back, seat, foot, height	on/off (POWER), adjusting back, seat, foot, height	
	Battery display LED	Yes		
	Reset position	Yes		
	Memory positions	8		
	CPR button	Yes		
	Max. load	250 kg	200 kg	
	Mains operation	No		
	Battery	Yes, back up battery (lead gel) **Item No.:** *3047 0000*		
	Surgery cycles	The quantity of surgery cycles depends on individual handling.		