

PAUSCH Medical Product Portfolio – Distinguishing Features and Product Attributes



Universal X-Ray Units

	Cosmos2	Disy Med	Patienten Positioning Table (movable)
Product description	The universal X-ray system enables image recording of either standing or seated patients, and of recumbent patients with the optional patient positioning table. With multiple setting options, no additional X-ray system is necessary.	A single detector solution with unique flexibilities, and a multifunctional motorized rotatable column system. In contrast to columns with straight carrier arms, lateral images on recumbent patients are also possible using Disy Med.	Free wheeled patient table for easy and effortless positioning.
Dimensions	height: 244.6 cm // width: 226 cm // depth: 130 cm	height: 320 cm // width: 224.1 cm // depth: 142.4 cm	length: 200 / 185 cm // width: 65 cm // height: 71 cm
Weight	approx. 550 kg	approx. 600 kg (incl. add-on components)	57 kg
Patient bearing load			210 kg
Floating tabletop			
Fixed height			✓
Height adjustable			
Vertical	√	✓	
Tiltable	√	√	
X-Ray Generator installable			
Digital	√	√	
Analogue	✓	✓	
Fluoroscopy			
Tomography			
Accessories	√	√	√
CE	√	√	√
UL	√	√	on request

Bucky Tables

	Elevator 3000	Covator	CS3000	CS2000 Tomo	Combi-Elevator Tomo
Product description	Height adjustable bucky table with floating table top. Usable together with our ceiling mount tube stand and our bucky wall stand.	A comprehensive solution for small X-ray rooms including a height-adjustable Bucky with an integrated column system and wall mount.	The bucky table with integrated column system as a compact solution in connection with a bucky wall stand.	Bucky table with integrated column system and linear tomography.	Height adjustable bucky table with integrated column system and linear tomography.
Dimensions (length x depth x height)	220 x 104 x 55 - 90 cm	235 x 138.4 x 227.5 cm	220 x 139.7 x 227.5 cm	229.5 x 151.5 x 233.5 cm	229.5 x 151.5 x 233.5 cm
Weight	approx. 250 kg	approx. 600 kg	approx. 400 kg	approx. 420 kg	approx. 540 kg
Patient bearing load	320 kg	320 kg	450 kg	228 kg	228 kg
Floating tabletop	√	√	✓	√	✓
Fixed height			✓	✓	
Height adjustable	✓	✓			✓
Vertical					
Tiltable					
X-Ray Generator installable		✓	✓		
Digital	✓	✓	✓	✓	✓
Analogue	✓	✓	✓	✓	✓
Fluoroscopy					
Tomography				√	✓
Accessories	✓	✓	✓	✓	V
CE	✓	✓	✓	√	✓
UL	✓	in process	on request	√	

3D Ceiling Systems

Ceiling Mount Tube Stand TL3000 Product description Motorized ceiling system with integrated tracking functions. Variable ceiling rails, automatic format size sensing and stitching modes as further options. Together with our Elevator and our WS3000 it is possible to configurate all options and site combinations fully free. height: 94.5-246.5 cm // depth: 127 cm Dimensions Weight 320-360 kg Patient bearing load Floating tabletop Fixed height Height adjustable Vertical Tiltable X-Ray Generator installable Digital Analogue 1 Fluoroscopy Tomography Accessories CE in process UL in process

Bucky Wall Stands

BS2000 V (1)	Optional: BS2000 VK (2)	WS3000 V ⁽¹⁾	Optional: WS3000 VK (2)
A standard wall-mou	unted unit for versatile usage.	The WS3000 can be	n with the same high stability. installed as free-standing ces, and is equipped with kes.
height: 221.9 cm //	width: 65.1 cm // depth: 42.5 cm 141 kg	height: 224.5 cm //	width: 65.1 cm // depth: 36.7 cm 141 kg
	3		3
	J		✓
Optio	onal: BS2000 VK (2)	Optio	onal: WS3000 VK ⁽²⁾
	√		√
	√		√
	√		\checkmark
	✓		√
	✓		in process

⁽¹⁾ Vertical adjustable (2) Vertical adjustable and tiltable

Urology

	Uromat 3000	Uromat DFD (Flat Panel)	
Product description	A urological examination and operating table, which is equipped with cutting-edge digital X-ray technology. It is suitable for urological examinations and diagnostic work, as well as for minimally invasive urological surgery. This includes transdermal procedures, such as endoscopies, kidney and urinary stone operations, and procedures involving the prostate, bladder, and ureter.	The Uromat DFD provides convenient access for the patient as well as optimum and ergonomic operating conditions for the user. By using dynamic digital X-Ray detectors of up to 43×43 cm ($17" \times 17"$) you're capturing the entire urinary (kidney, ureter, bladder) in one single shot.	
Dimensions	footprint: 370 x 210 cm // height: 260 cm	footprint: 370 x 210 cm // height: 260 cm	
Weight	approx. 900 kg	approx. 900 kg	
Patient bearing load	205 kg	250 kg	
Floating tabletop	\checkmark	✓	
Fixed height			
Height adjustable	\checkmark	<u>√</u>	
Vertical	✓	√	
Tiltable	\checkmark	√ .	
X-Ray Generator installable			
Digital	\checkmark	J	
Analogue	\checkmark		
Fluoroscopy	\checkmark	√	
Tomography			
Accessories	✓	√	
CE	\checkmark	√	
UL	on request	\checkmark	





www.pauschmedical.com

A company of **MAVIG GROUP**