

Choosing the perfect stool is essential for a professional’s health. Tecnodent has always been committed to developing professional and ergonomic stools that support the natural posture of the spine, ensuring proper and balanced weight distribution to prevent pressure pain.

The stools in the new and innovative “**ERGO**” line are designed to meet the ergonomic and functional needs of professionals in the medical and aesthetic fields.

ERGO A features a wide, enveloping round seat and a swiveling U-shaped backrest, providing excellent back support and a comfortable armrest. The backrest can be rotated from right to left, making it ideal for left-handed professionals and assistants.

ERGO D is equipped with a three-lever mechanism that allows independent tilting of the seat and backrest, in addition to height adjustment, as in ERGO A and ERGO S. The backrest is also height-adjustable for enhanced lumbar support.

ERGO S is a saddle stool designed for those seeking correct spinal posture without a backrest. Its tilting seat mechanism enables optimal working positions, relieving pressure on the spine and shifting weight to the legs instead of the back.

All **ERGO** models can be made with memory foam, an advanced material molded in-house that conforms to the user’s body, ensuring optimal weight distribution and reducing pressure on the gluteal area and thighs. The seamless upholstery is made of high-quality leatherette, easy to clean and disinfect. The base is crafted from chrome aluminum, while the gas lift can be activated via foot control for ergonomic and hygienic use, eliminating the need for hand operation.

CHARACTERISTICS • Standard • Optional	PLUTO		STING	ERGO Line		
	Pluto	PlutoLE	StingST	D	A	S
Standard Castors	•	•	•	•	•	•
Frictioned Castors	•	•	•	•	•	•
Special polyurethane base	•	•				
Aluminium base			•	•	•	•
Footrest ring	•	•	•	•	•	•
Gas spring of variable heights			•	•	•	•
Round seat					•	
Saddle seat	•	•	•			•
Anatomical backrest	•			•		
“U” shaped backrest					•	
Backrest adjustable in height	•		•	•		
Backrest inclination independent of seat inclination	•		•	•		
Inclination weight control	•	•	•			
Foot plate control				•	•	•

TECHNICAL FEATURES		ERGO A	ERGO D	ERGO S
Base diameter	mm	625	625	625
Standard minimum height	mm	525	545	550
Backrest height adjustment	mm		66	
Seat height adjustment	mm	200	200	200
Seat width	mm	Ø 416	470x420	416x362
Seat movement angle	°		-4/+10	-5/+10
Backrest movement angle	°		-17/+8	
Maximum lifting weight	kg	135	135	135
Net weight	kg	22	24	11





ERGO A Stool

- Chromed aluminium design base equipped with 5 rubber casters (also available with friction);
- Wide, ergonomic and seamless round seat upholstery, with high quality leatherette fabric;
- Optional chromed aluminium footrest ring;
- The revolving and folding “U”-shaped backrest easily turns into a comfortable armrest;
- Height adjustable with gas pump;
- Possibility to customize the stool in different polyurethane colors.



ERGO D Stool

- Chromed aluminium design base equipped with 5 rubber casters (also available with friction);
- Wide, ergonomic and seamless seat upholstery, with high quality leatherette fabric;
- Ergonomic, comfortable backrest for perfect dorsal support, adjustable height and tilting control;
- Seat with adjustable height and tilting control;
- Optional chromed aluminium footrest ring;
- Height adjustable with gas pump;
- Possibility to customize the stool in different polyurethane colors.



ERGO S Stool

- Chromed aluminium design base equipped with 5 rubber casters (also available with friction);
- Anatomical saddle seat with adjustable height and tilting control;
- Seamless upholstery for a perfect hygiene with high quality leatherette fabric;
- Optional chromed aluminium footrest ring;
- Height adjustable with gas pump;
- Possibility to customize the stool in different polyurethane colors.

