

The choice of the perfect stool is central to the professional's health. Tecnodent has always been dedicated to developing professional and ergonomic stools, which allow the dorsal spine to maintain its natural posture with a proper and harmonic distribution of body weight to prevent pressure pain.

Pluto & Venus stools are created to improve healthcare professional's comfort (seat in high-density Memory Foam).

Pluto stool particularly suits the most demanding professionals. Saddle seat helps the operator to work in the most correct posture and relieves the back of pressure and weight by moving them to the legs. Adjustable tilting of the backrest and the seat helps to find the optimal work position and to relieve the dorsal spine. Seamless moulded upholsteries allow an easier and deeper hygiene maintainance. Pluto is available in both versions, with and without backrest. It can also be equipped with optional footrest ring.

Venus stool perfectly combines ergonomics and elegance. Thanks to comfortable memory foam seat and right-left revolving backrest, Venus stool is dedicated to both right and left handed professionals and to everyone who wishes to work in highest comfort, surrounded by the finest design.

CHARACTERISTICS • Standard • Optional	PLUTO & VENUS			STING	EGG	ERGO Line		
	Pluto	PlutoLE	Venus	StingST	EGG R	D	A	S
Standard castors	•	•	•	•	•	•	•	•
Frictioned castors	•	•	•	•	•	•	•	•
Special polyurethane base	•	•	•					
Polyurethane "umbrella" base					•			
Aluminium base			•	•		•	•	•
Footrest ring	•	•	•	•	•	•	•	•
Spacers					•			
Gas spring of variable heights						•	•	•
Round seat			•		•		•	
Saddle seat	•	•		•				•
Anatomical backrest	•					•		
"U" shake backrest			•		•		•	
Backrest adjustable in height	•			•		•		
Backrest inclination independent of seat inclination	•			•		•		
Weight tilting control	•	•		•				
Memory Foam	•	•	•			•	•	•

TECHNICAL FEATURES		Pluto	PlutoLE	Venus
Minimum height	mm	480		470
Maximum height	mm	680		650
External castors diameter	mm	585		585
Gross weight	kg	36	27	30
Net weight	kg	32	23	27
Seat width	mm	360x440		380
Backrest inclination adjustment	°	24		-
Seat inclination adjustment	°	12		-
Maximum lifting weight	kg	135		135

TECNODENT
ERGONOMIC INNOVATION

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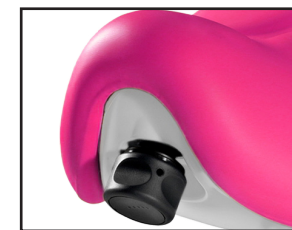


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PLUTO / PLUTO LE stool

- High-resistant polyurethane base equipped with 5 rubber casters (also available with friction);
- Anatomical saddle seat, with seamless and high quality upholstery and fabric;
- All the movements are controlled by one only lever;
- Seat height and tilting adjustable;
- Independently height and tilting control of the backrest (Pluto);
- Memory Foam seat for highest and long lasting comfort;



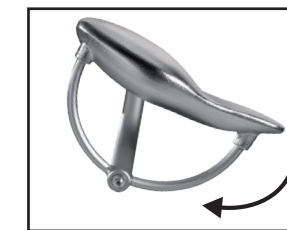
Weight tilting control



The up and down movement of the stool is controlled by moving the lever upwards.



The backrest tilt is controlled by moving the lever backwards.



The seat tilt is controlled by moving the lever forwards.

VENUS / VENUS LE stool

- High-resistant polyurethane base equipped with 5 rubber casters (also available with friction);
- Ergonomic and seamless round seat upholstery, with high quality leatherette fabric;
- Seat height adjustable;
- Polyurethane gel inserts into the upholstery for highest and long lasting comfort;
- The revolving and folding "U"-shaped backrest easily turns into a comfortable armrest;
- Optional chromed aluminium footrest ring.



- Optional chromed aluminium footrest ring;
- Optional adjustable tilting rigidity lever, according to the personal body weight;
- PlutoLE stool is the version without the backrest.
- Possibility to customize the stool in different polyurethane colors.

WHY MEMORY FOAM



Memory Foam is a viscoelastic polyurethane foam: chairs and stools upholsteries made with this material initially feel solid, but will soften with time in reaction to body heat, allowing them to perfectly adapt to any body shape.

Thanks to this process, there is an even pressure distribution and a full support for the back, which limits compression on the spine.

Therefore, blood circulation is not compromised and possible muscle contractures can be relieved, enhancing total body comfort.

Memory Foam is typically used for pillows and mattresses, but Tecnodot has been capable to apply its characteristics in high-density version to their moulding technology, achieving a product representing both comfortable seating and seamless upholsteries ensuring an easy cleaning for the utmost of hygiene.