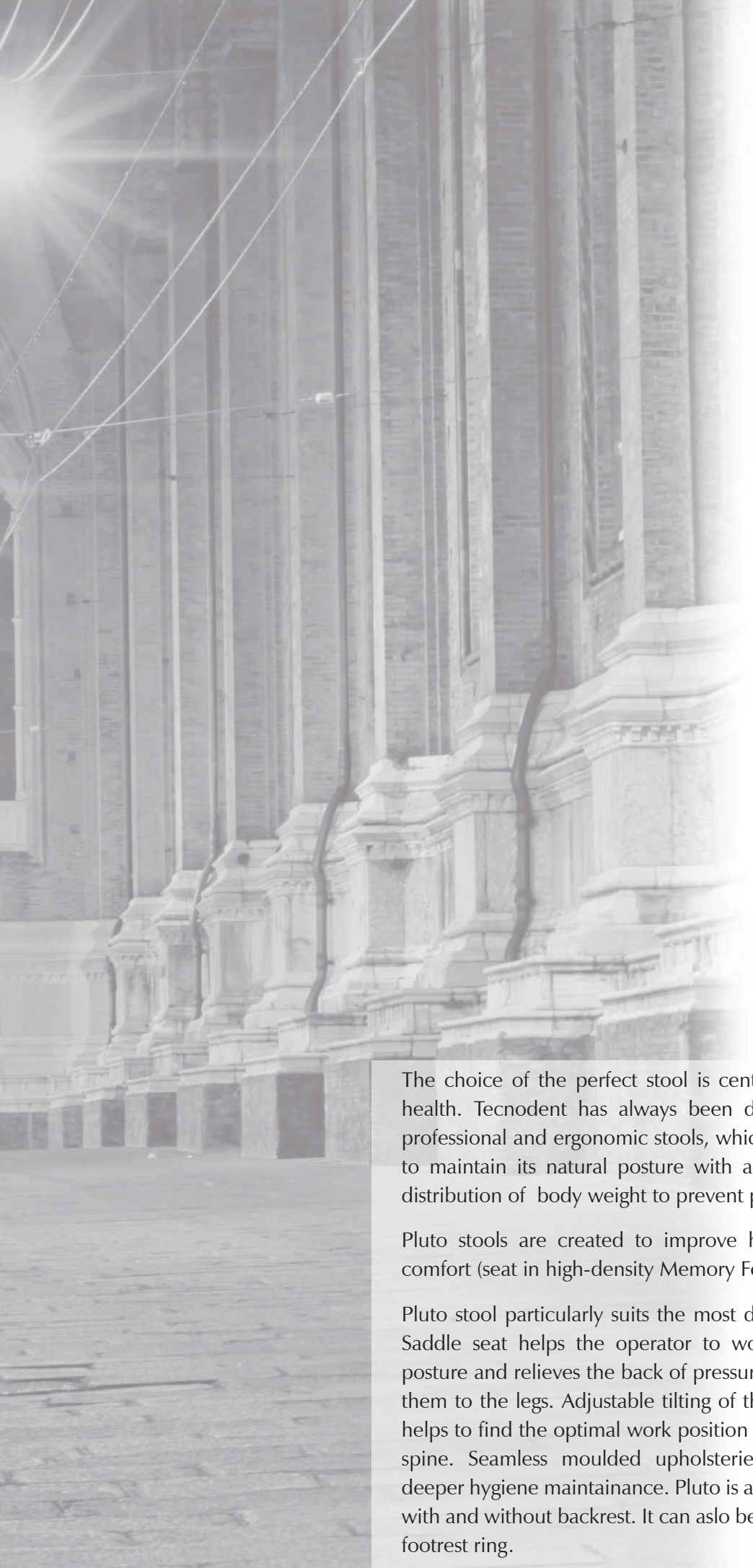




The choice of the perfect stool is central to the professional’s health. Tecnodent has always been dedicated to developing professional and ergonomic stools, which allow the dorsal spine to maintain its natural posture with a proper and harmonic distribution of body weight to prevent pressure pain.

Pluto 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 aslo be equipped with optional footrest ring.

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	•		•	•		
Weight tilting control	•		•			
Memory Foam	•	•		•	•	•

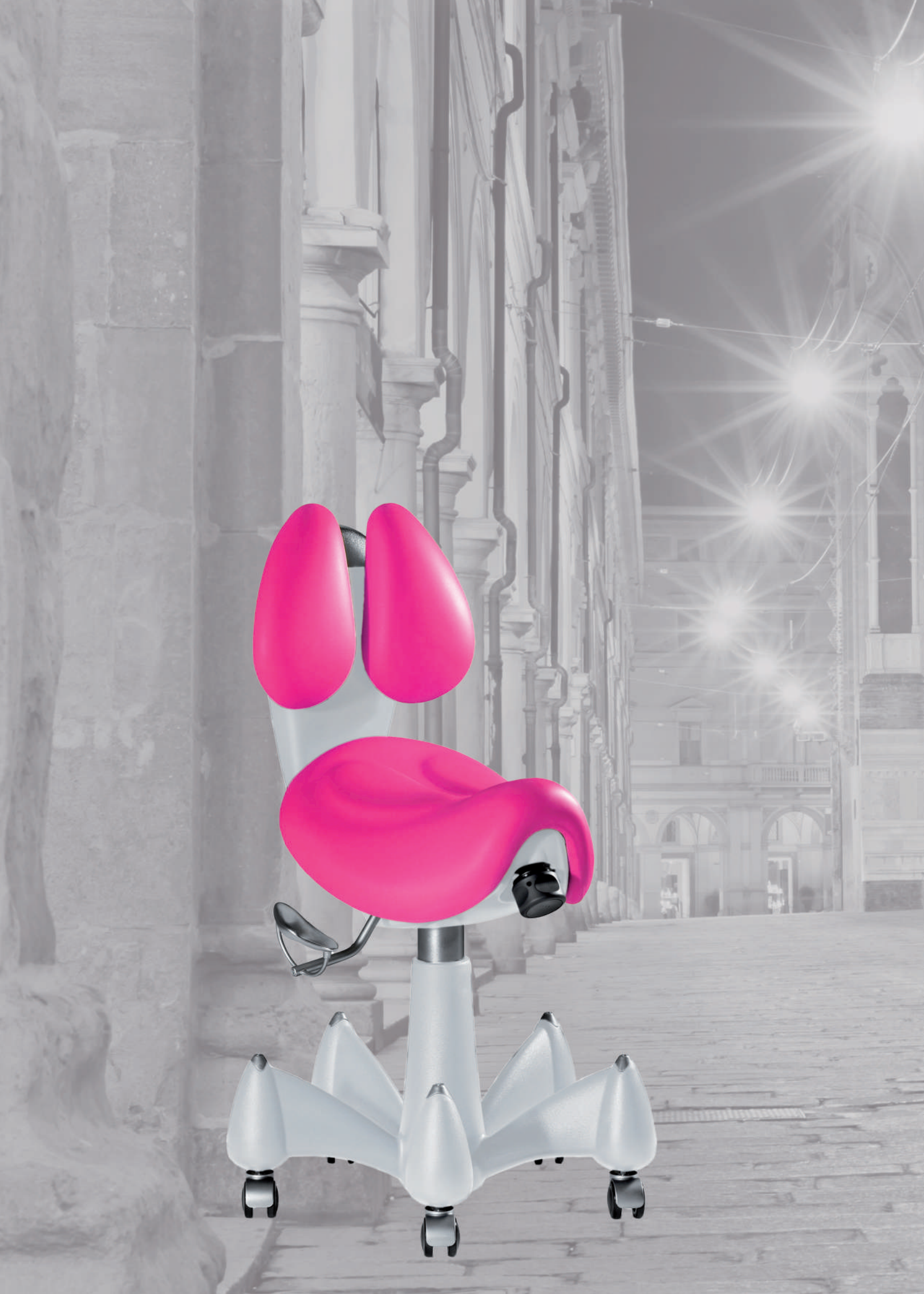
TECHNICAL FEATURES		Pluto	PlutoLE
Minimum height	mm	480	
Maximum height	mm	680	
External castors diameter	mm	585	
Gross weight	kg	36	27
Net weight	kg	32	23
Seat width	mm	360x440	
Backrest inclination adjustment	°	24	
Seat inclination adjustment	°	12	
Maximum lifting weight	kg	135	

TECNO+DENT
ERGONOMIC INNOVATION

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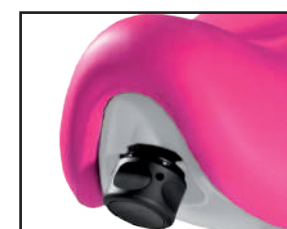


PLUTO / PLUTO LE stool

- 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;



- 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.



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.

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 Tecnodent 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.