

Technical Data



Versions	MARS™ 2.01 - Standard height MARS™ 2.02 – Standard height and longitudinal slide MARS™ 2.03 – Standard height, longitudinal slide and electrical break MARS™ 2.04 – Standard height, longitudinal slide, electrical break and motorized drive MARS™ 2.05 – Low height, longitudinal slide and electrical break
Maximum load	up to 1,000 lbs (450 kg)
Height adjustment 2.01 – 2.04	27.6 in – 44.0 in (700 mm – 1,120 mm)
Lift 2.01 – 2.04	16.5 in (420 mm)
Height adjustment 2.05	23.6 in – 37.4 in (600 mm – 950 mm)
Lift 2.05	13.7 in (350 mm)
Trendelenburg / Anti-trendelenburg 2.01 – 2.04	30° / 35°
Trendelenburg / Antitrendelenburg 2.05	25° / 35°
Tilt	± 25°
Longitudinal slide 2.02 – 2.05	10.6 in (270 mm)
Adjustment range of leg section joints	± 90°
Adjustment of lower back section joints	+ 80° / - 40°
Adjustment of upper back section joints	+ 90° / - 55°
Flex / Reflex	220° / 140°