

430-OS Series* Specifications

Minimum seat height:	Low Model 19" (48.3 cm)
	High Model 21" (53.3 cm)
Maximum seat height:	Low Model 33" (83.8 cm)
	High Model 39.5" (100.3 cm)
Max. vertical elevation:	Low Model 11.5" (29.2 cm)
	High Model 16" (40.6 cm)
Section Dimensions	
Tapered Back Section:	
428-OS:	20" tapering to 8" wide x 22" long (50.8 cm tapering to 20.3 cm wide x 55.9 cm long)
429-OS:	22" tapering to 10" wide x 22" long (55.9 cm tapering to 25.4 cm wide x 55.9 cm long)
430-OS:	24" tapering to 12" wide x 22" long (61 cm tapering to 30.5 cm wide x 55.9 cm long)
Square Back Section:	
429-OS:	22" wide x 22" long (55.9 cm x 55.9 cm)
430-OS:	24" wide x 22" long (70 cm x 55.9 cm)
Seat Section:	
428-OS:	20" wide x 20.5" deep (50.8 cm wide x 52.1 cm)
429-OS:	22" wide x 20.5" deep (55.9 cm x 52.1 cm)
430-OS:	24" wide x 20.5" deep (61 cm x 52.1 cm)
Foot Section:	
428-OS:	20" tapering to 17" wide x 17" deep (50.8 cm tapering to 43.2 cm wide x 43.2 cm)
429-OS:	22" tapering to 19" wide x 17" deep (55.9 cm tapering to 48.3 cm wide x 43.2 cm)
430-OS:	24" tapering to 21" wide x 17" deep (61 cm tapering to 53.3 cm wide x 43.2 cm)
Maximum Trendelenburg:	30°
Overall length:	w/o headrest extension 71" (180.3 cm)
	w/headrest extension 77" (195.6 cm)
Electrical Input/Power Consumption:	
Quad Power models:	115/60, 5.3 amps
	230/50, 2.65 amps
Tri Power, coordinated back/foot models:	115/60, 4.3 amps
	230/50, 2.15 amps
Weight [†] :	
428-OS:	336 lbs (152 kg)
429-OS:	341 lbs (155 kg)
430-OS:	349 lbs (158 kg)
Shipping weight [†] :	
428-OS:	410 lbs (186 kg)
429-OS:	415 lbs (188 kg)
430-OS:	423 lbs (192 kg)
Shipping size [†] :	
428/429/430	80" x 32" x 34" (203 cm x 81 cm x 86 cm)

*Listed to UL 60601-1 Part 1, CAN/CSA C22.2 No. 601-1 M90 Part 1, European GENELEC EN 60601-1 Safety Standards for Medical Electrical Equipment Part 1, and IEC60601-1-2 (2001-09)-Part 1-2.

†Will vary depending on options chosen.

