

Elite™ Series Body Plethysmograph

Comparative Features

1

MAXIMUM USABLE VOLUME

- Largest usable patient space with smallest interior volume
- Platinum Elite volume is 726 L compared with competitors' volume of 850 L to 1,000 L
- Less dead space
- Faster equilibration

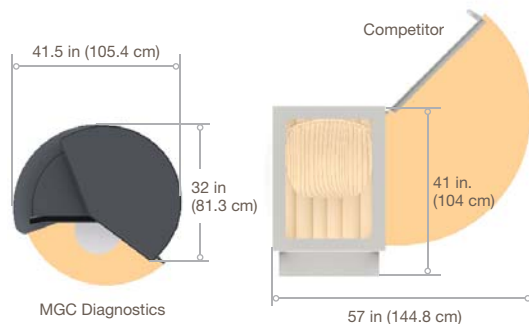


MGC Diagnostics



Competitor

2



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57 in (144.8 cm)

UNIQUE COMPACT DESIGN

- Small footprint fits in small or crowded labs
- Zero-clearance door provides better use of available space

3

LARGEST PATIENT SEATING AREA

- Cabinet interior provides optimal patient comfort
- Ideal for larger patients
- Operator has unobstructed front view of patient compared with competitor's side view with limited eye contact

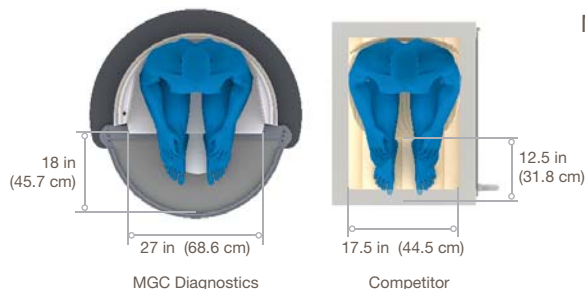


MGC Diagnostics



Competitor

4



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Competitor

MORE KNEE AND FOOT ROOM

- More knee room for tall patients
- Comfortably accommodates patients with feet up to 18 in (45.7 cm) long



5

NO FUNCTIONAL PATIENT WEIGHT LIMITS

- Sturdy construction allows testing of larger patients
- Competitors' smaller, post-mounted chairs have weight limits of 350 to 400 lbs (158.8-181.4 kg), depending on manufacturer's published specifications



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Competitor

6



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Competitor

SAFETY

- Quiet, inflatable cabin seal with internal and external safety release
- No mechanical latches
- No damage to cabin occurring from emergency removal of side panel (in the event of latch failure)

7

NO "STEP-UP" ACCESS

- Safe, simple "turn and sit" entry
- Easy access for debilitated patient
- Stable, no-twist seat



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Competitor

8

IV PATIENTS

- Test patients without disconnecting IV
- Door seal does not crimp IV line
- Saves patient set-up time

9

WHEELCHAIR PATIENT

- Test wheelchair patients inside or outside of cabinet
- Easy transfer of wheelchair patient—full access for technologists to assist patient transfer
- Only one technologist required for transfer
- No special cabinet, dedicated wheelchair or ramps required

illustration patient is 5'11" (180.3 cm) tall

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