PORTABILITY

With Wheels and the extension handle, imagine how convenient it would be to have everything contained in a safe locked "Carry On" chest. You are able to roll the MASH-8 from an Airport Parking lot, down a long Airport isles to reach your gate, to finally stashing it up in "Over-Head" storage over your seat.

Case with Phoropter enclosed = 39 lbs Case without Phoropter =27 lbs



DURABILITY

The Phoropter, plus all of the contents are protected by Pelican Vault Technology. In addition, Rush Instruments has added a light weight aluminum framework so, once it is set up, the phoropter would be steady and solid without vibration. And, the set-up only takes about 5 minutes for the average clinician. (*Phoropter not included*)



POWER

Each MASH-8 is equipped with a 12.6 VDC, 1 amp, Lithium ION Battery and 12.6 VAC Charger. The battery is useful to power the Actuator in locations where power may be not readily available. Phoropter Height can be frequently adjusted during a vision acuity examination. Depending on the number of patients, the battery has been found to continuously work for over 3 days of service. If 110 vac or 220 vac is available and the charging transformer is left plugged in, the actuator will perform continuously.





USB Port

The Battery has a USB port available to attach a low voltage light for near point acuity testing under dark conditions. The USB port can offer additional emergency power for a Lap Top Computer or a cell phone. Backup batteries are available on request.