

## Dynamic Retention Machine (EN 1080)

P/N: 1000\_03\_RSM80

The Cadex dynamic retention machine is designed and manufactured to test the efficiency of the helmets retention system in compliance with EN 1080 regulations and other standards. This equipment is operated by the Cadex touchscreen controller.

### DIMENSIONS (APPROX.):

- Length: 56.85 cm / 22.38 in
- Width: 62.23 cm / 24.5 in
- Height: 163.83 cm / 64.5 in  
(minimum height - without headform)

### REQUIREMENTS:

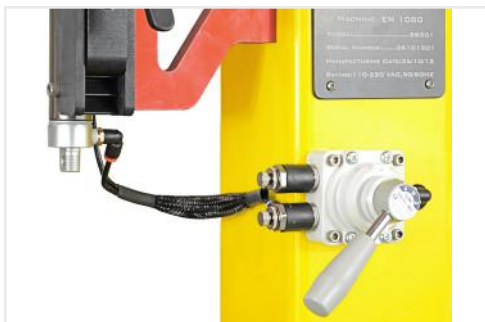
- Power: 110v/220v - 50/60 Hz
- Constant air supply: 80 psi at 1 cfm

### FEATURES:

- Touchscreen controller
- Pneumatically operated

*\*Headform not included and sold separately*

Rear view



Motion control valve



Height adjustment