



# MEDICAL SERIES

## 220LBS



### FEATURES

**KINGPIN:** 13mm  
**RACEWAY:** 6002 Precision bearing  
**AXLE&NUT:** 10mm  
**FINISH:** Nylon 6 plus envirothane

**SPECIAL:** The Medical Series caster developed with a very Soft Polyurethane Tread rolls quietly with ease without marking expensive floors. The polurethane tread is securely fastened to the nylon core and comes with precision bearings. Because of the precision bearings, Medical Caster is extremely ergonomically efficient, moving expensive equipment effortlessly. The Double Locking Brake securely locks, protecting valuable cargo.

- EXCELLENT FOR:**
- Medical and Diagnostic Equipment
  - X-Ray Equipment
  - Food Service Equipment
  - Pharmaceutical Equipment

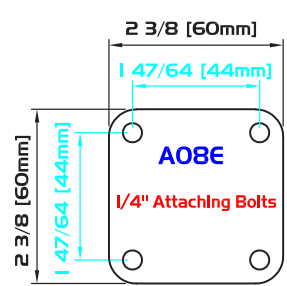
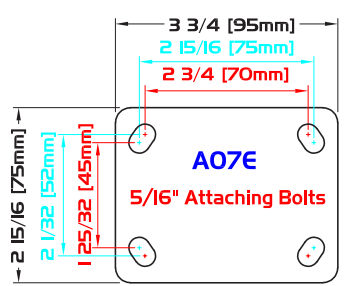
- OPTIONS:**
- DLB Double Locking Brake

- SPECIAL:**
- Moisture Friendly
  - Non-Marking
  - Quiet
  - Soft Polyurethane Tread

| WHEEL                |               | CASTER       |                    |                     | PART NUMBER       |                               |      | Caster Weight (lbs) |
|----------------------|---------------|--------------|--------------------|---------------------|-------------------|-------------------------------|------|---------------------|
| Diameter             | Capacity Lbs. | Bearing Type | Swivel Radius      | Overall Height      | Wheel Type        | Swivel                        |      |                     |
| <b>4"</b><br>(100mm) | 175           | Precision    | 3"<br>(2.95mm)     | 4 15/16"<br>(125mm) | Envirothane™ Grey | MD100W-A07E-UG-PB             | 1.79 |                     |
|                      | 175           | Precision    |                    |                     | Envirothane™ Grey | MD100W-A07E-UG-PB-DLB         | 1.88 |                     |
|                      | 175           | Precision    |                    |                     | Envirothane™ Grey | MD100W-M10-1.5X1HN-UG-PB      | 1.44 |                     |
|                      | 175           | Precision    |                    |                     | Envirothane™ Grey | MD100W-M10-1.5X1HN-UG-PB-DLB  | 1.52 |                     |
|                      | 175           | Precision    |                    |                     | Envirothane™ Grey | MD100W-M12-1.75X1HN-UG-PB     | 1.44 |                     |
|                      | 175           | Precision    |                    |                     | Envirothane™ Grey | MD100W-M12-1.75X1HN-UG-PB-DLB | 1.52 |                     |
| <b>5"</b><br>(125mm) | 220           | Precision    | 3 3/4"<br>(3.73mm) | 5 25/32"<br>(147mm) | Envirothane™ Grey | MD125W-A07E-UG-PB             | 2.14 |                     |
|                      | 220           | Precision    |                    |                     | Envirothane™ Grey | MD125W-A07E-UG-PB-DLB         | 2.25 |                     |
|                      | 220           | Precision    |                    |                     | Envirothane™ Grey | MD125W-M12-1.75X1HN-UG-PB     | 1.79 |                     |
|                      | 220           | Precision    |                    |                     | Envirothane™ Grey | MD125W-M12-1.75X1HN-UG-PB-DLB | 1.89 |                     |
|                      | 220           | Precision    |                    |                     | Envirothane™ Grey | MD125W-M16-2.0X1HN-UG-PB      | 1.88 |                     |
|                      | 220           | Precision    |                    |                     | Envirothane™ Grey | MD125W-M16-2.0X1HN-UG-PB-DLB  | 1.99 |                     |

\* Caster weight based on Standard Plate

### PLATE DIAGRAMS



STANDARD PLATE: A07E

Plate Thickness: 1/8"

### STEMS

#### METRIC STEMS

| ***  | DIAMETER | THREAD SIZE | LENGTH |
|--|----------|-------------|--------|
| M10-1.5X1HN  | 10mm     | 1.5         | 1      |
| M12-1.75X1HN   | 12mm     | 1.75        | 1      |
| M16-2.0X1HN<br><small>only available in the 5" (125mm)</small> | 16mm     | 2.0         | 1      |



Metric Stem HN