

# STRYKER PERFORMANCE PRO XT



## ABOUT

The Stryker Performance Pro XT is a durable and ergonomic manual ambulance cot designed for ease of use, patient safety, and operator comfort. Constructed with lightweight aluminum and an innovative X-frame design, it supports efficient patient transport across various clinical and emergency settings. Its enhanced features ensure reliability and adaptability, meeting the needs of modern healthcare professionals.

## FEATURES

- **Adjustable Load Height:** Industry-exclusive three-position adjustable load height accommodates various ambulance heights for proper body mechanics.
- **High Weight Capacity:** 700 lb (318 kg) maximum weight capacity with unassisted lifting for loads up to 500 lbs.
- **XPS Expandable Patient Surface:** Increases the cot's surface area by up to 38%, providing enhanced patient comfort and safety.
- **360° Mobility:** Retractable head section allows for full mobility at any height position.
- **Pneumatically Assisted Backrest:** Reduces operator effort while enhancing patient comfort.
- **Grip & Lift Handles:** Duplicated head and foot-end controls provide comfort and safety for operators of different sizes.
- **Crash-Tested Design:** Meets SAE J3027 dynamic crash test standards for superior safety.



# SPECIFICATIONS



## DIMENSIONS

### Height Positions

- **Position 1:** 13.8 in (35.1 cm)
- **Position 2:** 22 in (55.9 cm)
- **Position 3:** 25.8 in (66.5 cm)
- **Position 4:** 28.1 in (71.4 cm)
- **Position 5:** 31.9 in (81 cm)
- **Position 6:** 34.6 in (87.9 cm)
- **Position 7:** 37.3 in (94.7 cm)
- **Position 8:** 40 in (101.6 cm)
- **Position 9:** 42.2 in (107.2 cm)

### Load Height Adjustment:

- **High:** Deck heights  $\geq$  34 in (86 cm)
- **Mid:** Deck heights 30–34 in (76–86 cm)
- **Low:** Deck heights  $<$  30 in (76 cm)

### Length:

- **Standard:** 80 in (203 cm)
- **Minimum:** 64 in (163 cm)

**Width:** 23 in (58 cm)

**Weight:** 89 lbs (40.37 kg)

## ARTICULATION

**Backrest:** 0–73°

**Shock Position:** +15°

**Optional Knee Gatch:** 30°

## WHEELS

**Diameter:** 6 in (15 cm)

**Width:** 2 in (5 cm)

## WEIGHT CAPACITY

**Maximum:** 700 lb (318 kg)

## RECOMMENDED LOADING HEIGHT

**Height:** Up to 34 in (86.4 cm)

## PANDA MATTRESS

**Panda Mattress Size:** 26" x 19" x 0.8" (66 x 48 x 2 cm)

**Weight Capacity:** 30 lbs (14 kg)

**Bed Tilt:**  $\pm$  12 degrees continuous tilt

## FASTENER COMPATIBILITY

**Power-LOAD Model:** 6390

**Floor Mount Models:** 6370 or 6377

**Wall Mount Model:** 6371