

# Spirit Chairs

Ergonomics for *you*.  
Comfort for your *patient*.



**SPIRIT CHAIRS**  
3000, 1800 & STOOLS

*Pelton & Crane*

WWW.PELTON.NET

# Pelton & Crane's years of *experience* and *innovation* at its best.

Pelton & Crane's Spirit 3000 dental chair possesses the critical elements of ergonomics, patient comfort, and a sleek aesthetic to enhance the dental experience for you and your patients.

A thin and slim-width backrest, coupled with a dual articulating headrest, enable ideal patient access in a comfortable ergonomic position. Dual touchpads and electronic swivel further simplify chair operation, minimizing unnecessary movement for you and your team. Slow release foam,

contoured armrests, and ErgoSoothe™ massage technology create a relaxing environment for your patients. A clean, contemporary design showcases a sophisticated look for the operatory, further reflecting your image of excellence to your patients.

The Spirit 3000 dental chair offers various design choices. Choose from narrow or traditional backrests, Advanced Comfort upholstery with unique seaming design or Asepsis upholstery for simplified infection control. All designs allow for comfortable access to the oral cavity while maintaining correct posture, and provide optimum relaxation for your patients.

## Spirit 3000



**MODEL 3003**  
Narrow back design in Advanced Comfort upholstery



**MODEL 3001**  
Traditional back design in Advanced Comfort upholstery



**MODEL 3002**  
Traditional back design in Asepsis upholstery



**MODEL 3004**  
Narrow back design in Asepsis upholstery

# Intelligent Design

Unmatched comfort for your patients, ideal ergonomic access for you. Pelton & Crane's Spirit 3000 chair is state of the art equipment designed to reflect your image of excellence.

### MAXIMUM ACCESS

Expertly designed with you in mind, the Spirit 3000 back and headrest enable ergonomic efficiency. A narrow back model only 14 inches across provides maximum access to the oral cavity, while allowing you to maintain proper posture. The dual articulating headrest has the right pitch and adjustment ability to precisely position your patient comfortably.

### ERGOSOOOTHE™ MASSAGE TECHNOLOGY

All Spirit 3000 chairs come equipped with ErgoSoothe™ technology - the world's first fully integrated dental massaging system. Bring comfort to your patient without interfering with your practice.

### ARMRESTS

The same dedication to ergonomics found in the Spirit 3000 dental chair has been engineered into its armrests, which slide to articulate with the angle of the backrest, keeping the patient's arms cradled in a natural position. The armrests conveniently slide back and out of the way for easy patient entry and exit.

### TOUCHPADS

Dual integrated touchpads on the arm supports allow simple control of seat functions without moving out of position. Control of up to 4 chair positions, the electronic swivel brake, and optional dental light is all at your finger tips.



# Essential Functionality

Efficient design and durability come together in Pelton & Crane's Spirit 1800 dental chair.

The Spirit 1800 provides essential features to enable patient comfort and oral cavity access.

Get the functionality you need at a budget friendly price point. With standard features such as a dual articulating headrest, swivel lock, wide toe board and narrow backrest, the Spirit 1800 dental chair provides you with the core advantages of an attractive, durable and functional patient chair from a brand you trust.

## Spirit 1800 CHAIR



**MODEL 1801**  
Traditional back design in  
Advanced Comfort upholstery



**MODEL 1802**  
Traditional back design in  
Asepsis upholstery



**MODEL 1804**  
Narrow back design in  
Asepsis upholstery

**MODEL 1803**  
Narrow back design in Advanced  
Comfort upholstery

### 1. HEADREST

A quick release, dual articulating headrest enables you to position the patient precisely for easy access to the oral cavity. A squeeze mechanism allows for fast and easy positioning of the headrest. Also available, an optional flat headrest with magnetic pillow.

### 2. SWIVEL LOCK

A tension released swivel lock allows for quick patient rotation. Adjust the patient 30° in either direction for positioning flexibility during any procedure.

### 3. ARM SLINGS

Standard with 1803 and 1804 models, patient arm slings support the patient while in the supine position, yet maintain constant comfort.

### 4. WIDE TOEBOARD

The form fitted seat foam combined with the wide toeboard of an 1800 chair maintain patient support & comfort during even prolonged procedures.

# Superior Comfort

Enjoy support and style while treating each patient throughout the day.

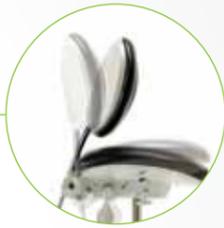
Pelton & Crane's Spirit stools provide operator comfort while enhancing effectiveness. Enjoy support and style while treating each patient throughout the day. Pelton & Crane Dental Stools and Dental Assistant Stools

provide superior comfort and support for every dental application. Various colors and finishes allow you to select dentist and assistant stools that complement each operatory design aesthetic.



1

**MODEL 2004**  
Assistant's Dental Stool  
with optional back support



2

**MODEL 2003**  
Doctor's Dental Stool



4



3

*Spirit*  
STOOLS

## 1. ASSISTANT'S SUPPORT

Body support is vertically adjustable within a 4" range.

## 2. SEAT TILT AND LUMBAR SUPPORT

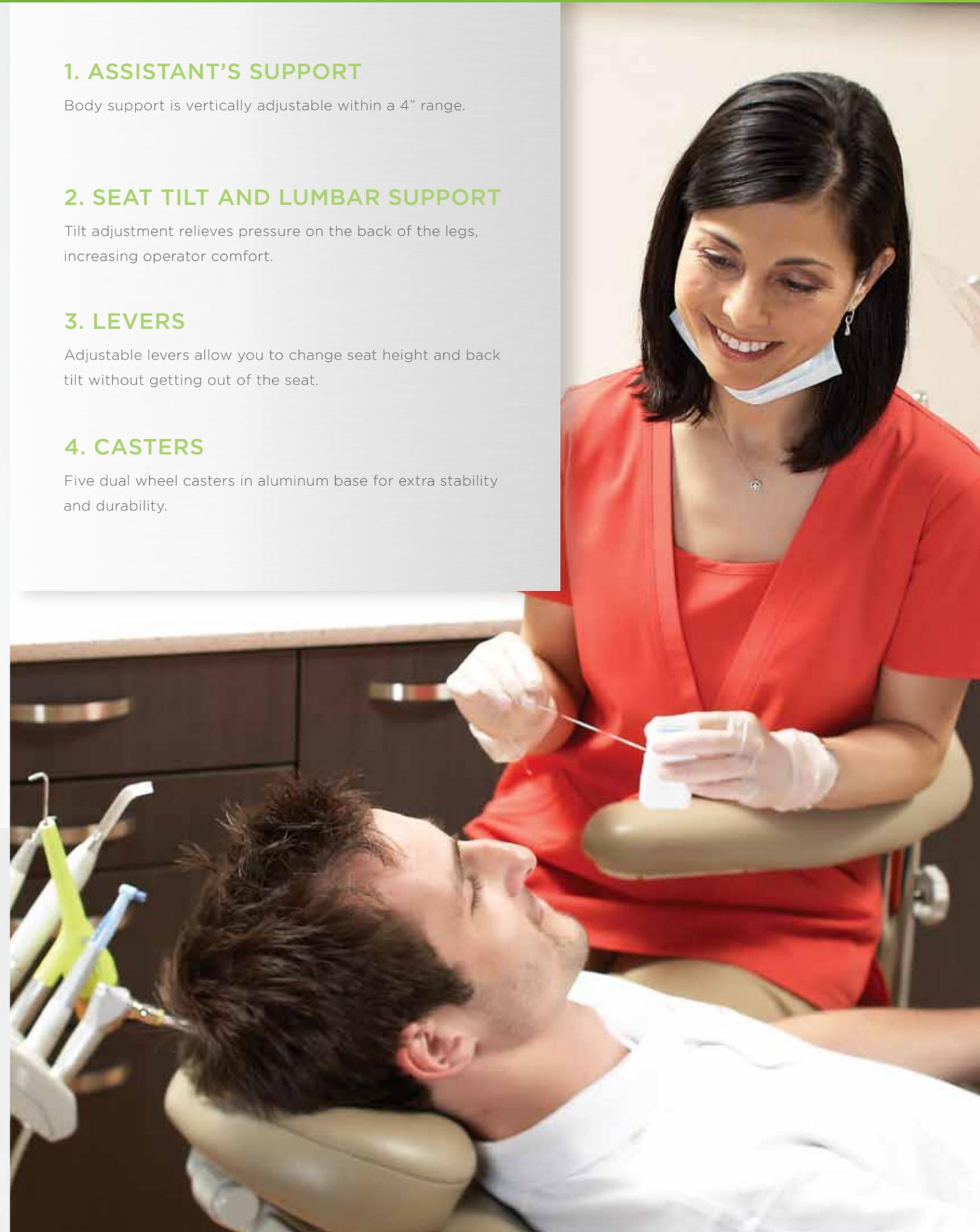
Tilt adjustment relieves pressure on the back of the legs, increasing operator comfort.

## 3. LEVERS

Adjustable levers allow you to change seat height and back tilt without getting out of the seat.

## 4. CASTERS

Five dual wheel casters in aluminum base for extra stability and durability.



ERGONOMIC ACCESS  
AND PATIENT COMFORT  
COMBINED.

## SPiRiT CHAIRS

Spirit 3000 and 1800 dental chairs,  
along with Spirit stools, are designed  
with you and your patient in mind. For  
more information, call 1.800.659.6560.



For more information, contact the Pelton & Crane  
sales representative in your area or your local authorized  
Pelton & Crane dental dealer.

800.659.6560  
[www.pelton.net](http://www.pelton.net)

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