

# TPC

# Mirage

Chair Mounted Operatory System



#MP2015



Model #MP2000 with touchpad



Model #MP2000 with touchpad and LCD

# Mirage Operatory System

## Model 4000 Dental Chair

### Standard Features

- Two operator-programmable position, one preset exit position
- Electronic foot switch preposition / auto return switch
- Fuse / surge protection
- Toe guard protection
- Synchronized seat and toe board tilt
- All metal construction
- Thin back with lumbar support
- Double articulating headrest
- Safety shut-off plate
- Pivoting armrest
- Seamless asepsis upholstery
- Input voltage (110 V or 220 V)- specify
- 5 year warranty

## Mirage Chair Mounted Delivery System

### Standard Features

- Asepsis automatic control for three handpieces with syringe
- Individual handpiece pressure adjustments
- Non-retracting water coolant with on/off
- Individual water coolant flow controls
- Air coolant flow control
- Handpiece tubing flush system
- Ultra soft handpiece tubing
- 4 hole straight gray asepsis tubing with Midwest connector
- Stainless steel tray with non-skid pad
- Disc foot control wet/dry toggle with 7' of smooth tubing
- Equipment utility center with asepsis housing
- Vacuum canister with solids collector screen
- Straight light post for unit mount dental light
- Pre-wiring for fiber optic light source
- Air-actuated counterbalanced arm lock

## Mirage Post Mount Utility Center

### Standard Features

- Gravity drain swing away porcelain cuspidor
- Adjustable timed bowl rinse with push-button cup filler
- Self contained water system with city/ bottle selector
- Water outlet with flow control
- Air outlet with flow control
- Vacuum canister with solids collector screen

## Assistant's Instrumentation

### Standard Features

- Telescoping arm with movable assistant's instrument holder
- One autoclavable HVE with asepsis tubing
- One autoclavable saliva ejector with tubing

## Dental Operatory Light

- L700-1** Advance Operatory Light, 12,000 lux / 24,000 lux, 4,500° Kelvin
- L825** Lucent Operatory Light (sensor), 29,000 lux / 17,000 lux, 4,600° Kelvin
- L800** Lucent Operatory Light (no sensor), 29,000 lux / 17,000 lux, 4,600° Kelvin

|  | 4000 (Dental Chair) | 2000 (Unit w/Cuspidor) | 2015 (Unit w/o Cuspidor) | L700 (Standard Operatory Light) | L825 (Sensor Operatory Light) | L800 (No Sensor Light) |
|--|---------------------|------------------------|--------------------------|---------------------------------|-------------------------------|------------------------|
| Two operator-programmable position, one preset exit position                           | •                   |                        |                          |                                 |                               |                        |
| Electronic foot switch preposition / auto return switch                                | •                   |                        |                          |                                 |                               |                        |
| Fuse / surge protection  | •                   |                        |                          |                                 |                               |                        |
| Toe guard protection   | •                   |                        |                          |                                 |                               |                        |
| Synchronized seat and toe board tilt   | •                   |                        |                          |                                 |                               |                        |
| All metal construction   | •                   |                        |                          |                                 |                               |                        |
| Thin back with lumbar support  | •                   |                        |                          |                                 |                               |                        |
| Double articulating headrest   | •                   |                        |                          |                                 |                               |                        |
| Safety shut-off plate  | •                   |                        |                          |                                 |                               |                        |
| Pivoting armrest   | •                   |                        |                          |                                 |                               |                        |
| Seamless asepsis upholstery  | •                   |                        |                          |                                 |                               |                        |
| Input voltage (110 V or 220 V)- specify  | •                   |                        |                          |                                 |                               |                        |
| 5 year warranty  | •                   |                        |                          |                                 |                               |                        |
| Asepsis automatic control for three handpieces with syringe                            |                     | •                      | •                        |                                 |                               |                        |
| Individual handpiece pressure adjustments  |                     | •                      | •                        |                                 |                               |                        |
| Non-retracting water coolant with on/off   |                     | •                      | •                        |                                 |                               |                        |
| Individual water coolant flow controls   |                     | •                      | •                        |                                 |                               |                        |
| Air coolant flow control   |                     | •                      | •                        |                                 |                               |                        |
| Handpiece tubing flush system  |                     | •                      | •                        |                                 |                               |                        |
| Ultra soft handpiece tubing  |                     | •                      | •                        |                                 |                               |                        |
| 4 hole straight gray asepsis tubing with Midwest connector                             |                     | •                      | •                        |                                 |                               |                        |
| Stainless steel tray with non-skid pad   |                     | •                      | •                        |                                 |                               |                        |
| Disc foot control wet/dry toggle with 7' of smooth tubing                              |                     | •                      | •                        |                                 |                               |                        |
| Equipment utility center with asepsis housing  |                     | •                      | •                        |                                 |                               |                        |
| Vacuum canister with solids collector screen   |                     | •                      | •                        |                                 |                               |                        |
| Straight light post for unit mount dental light  |                     | •                      | •                        |                                 |                               |                        |
| Pre-wiring for fiber optic light source  |                     | •                      | •                        |                                 |                               |                        |
| Air-actuated counterbalanced arm lock  |                     | •                      | •                        |                                 |                               |                        |
| Gravity drain swing away porcelain cuspidor  |                     | •                      |                          |                                 |                               |                        |
| Adjustable timed bowl rinse with push-button cup filler                                |                     | •                      |                          |                                 |                               |                        |
| Self contained water system with city/ bottle selector                                 |                     | •                      | •                        |                                 |                               |                        |
| Water outlet with flow control   |                     | •                      | •                        |                                 |                               |                        |
| Air outlet with flow control   |                     | •                      | •                        |                                 |                               |                        |
| Vacuum canister with solids collector screen   |                     | •                      | •                        |                                 |                               |                        |
| Telescoping arm with movable assistant's instrument holder                             |                     | •                      | •                        |                                 |                               |                        |
| One autoclavable HVE with asepsis tubing   |                     | •                      | •                        |                                 |                               |                        |
| One autoclavable saliva ejector with tubing  |                     | •                      | •                        |                                 |                               |                        |
| <b>L700-1</b> Advance Operatory Light, 12,000 lux / 24,000 lux, 4,500° Kelvin          |                     |                        |                          | •                               |                               |                        |
| <b>L825</b> Lucent Operatory Light (sensor), 29,000 lux / 17,000 lux, 4,600° Kelvin    |                     |                        |                          |                                 | •                             |                        |
| <b>L800</b> Lucent Operatory Light (no sensor), 29,000 lux / 17,000 lux, 4,600° Kelvin |                     |                        |                          |                                 |                               | •                      |



## Factory Options

| Item Number | Description  |
|-------------|--|
| #TPC3WAY+T  | Additional 3 way syringe                                   |
| #P2335+TB   | Additional HVE with tubing                                 |
| #H7000      | Power optic system, ISO B (5-hole)                         |
| #H7660      | Power optic system, ISO C (6-pin)                          |
| #800N       | Built-in piezo scaler with transformer                     |
| #XV100/150  | Super thin x-ray viewer- unit mounted                      |
| #WIC800     | Standard LCD monitor bracket                               |
| #WIC825     | Deluxe LCD monitor bracket                                 |
| #WIC840     | Mirage LCD monitor bracket                                 |
| #M015       | 15" standard multi media LCD monitor                       |
| #US100      | Plastic utility shelf- (grey, white or beige)-post mounted |
| #TP-2000    | Touch pad-unit head mounted                                |

## Packing Dimensions

|                         |          |
|-------------------------|----------|
| Chair: 54" x 34" x 31"  | 310 lbs. |
| Cushion: 51" x 9" x 23" | 24 lbs.  |
| Unit: 51" x 21" x 17"   | 75 lbs.  |
| PMU: 23" x 19" x 21"    | 36 lbs.  |
| Light: 37" x 17" x 15"  | 28 lbs.  |

## Upholstery Selections:

