ADS Dental System

AJ16
DENTAL CHAIR

DENTAL OPERATORY PACKAGES



AJ16 Chair

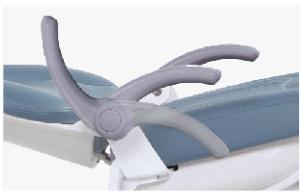
Part number : A091602

Luxury hydraulic chair with 3 programmable positions.
Reliable hydraulic system makes powerful and stable movement.
5 year warranty.



Standard Features

- Luxury Modern Superior
- With 3 programmable positions and reliable system
- AJ16 moves stably, providing exceptional comfort for patients and helping them release



Swing up/down armrest
Firmly holds the patient and facilitates the patient to enter and exit.



Articulating headrest
Offers perfect support for the patient. Adjust the angle and get the best view of the oral cavity.



Wide backrest, cast aluminum backrest stand
Fully support the patient's back with ergonomic design. Butterfly shaped back offers wide space for doctors and enables you get as close to the patient as possible.



60 degree seat rotations
Satisfy all kinds of needs.



Japanese hydraulic pump
Provides sufficient power to support the chair's movement.



Cast aluminum base
Enables the chair moves steadily.



Foot control
Makes operation more convenient for doctors.

Specifications

Environmental requirements

Ambient temperature 41°F ~ 104°F
Humidity≤80%
Atomospherical pressure 8.7 psi~ 15.4psi

Electrical requirements

AC110V±22V
50HZ, 60HZ

Hydraulic pump run time

Intermittent operation 2min On / 18min Off

Weight

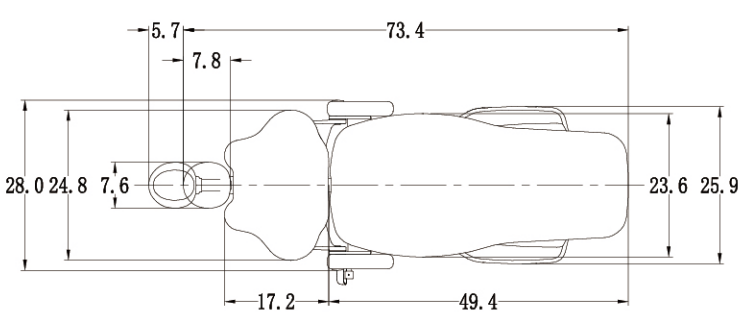
366lbs

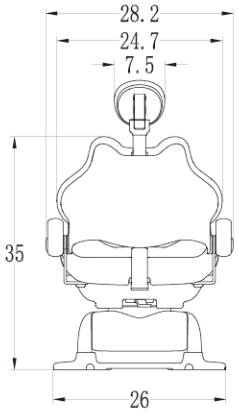
Max patient load

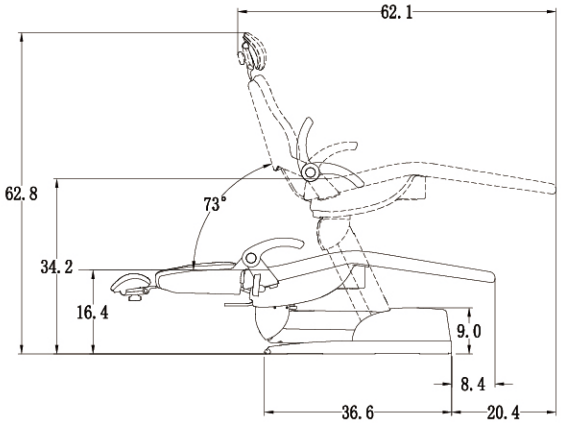
550lbs

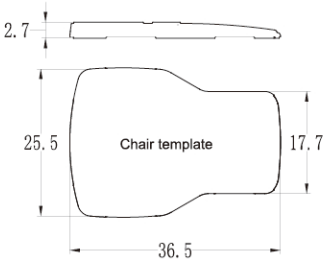
Dimensions

Unit:inch









AJ16 Classic 100

Part number : A9161002



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest,Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad,Foot control

- Classic dentists control head with 3 auto H.P. control,
- Individual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master onloff switch,1 doctor syringe, Wet/Dry foot control,
- Stainless steel tray with non-slip pad,Flex arm air brake switch

- Classic 100 Post mounted utility (PMU) with steel side box,
- City water/bottled system, Water outlet and airQD,
- Solids collector,
- 2 HVE,1SE, 1 syringe on telescoping assistant's control,
- Junction box with airlwater filters, regulators, master shut-off valves,
- 5 ft.umbilical
- Post mount LED light with sensor control, 3 level intensity adjustment

AJ16 Classic 101

Part number : A9161012



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest,upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand,Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad, Foot control

- Classic dentist's control head with 3 auto H.P. control,
- Individual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master onloff switch, 1 doctor syringe,
- Rernote toggles for cup fill and bowl rinse, Wet/Dry foot control,
- Stainless steel tray with non-slip pad, Flex arm air brake switch,
- Porcelain cuspidor bowl with strainer, Cup fill & Bowl rinse toggles.

- Classic 101 Post mounted utility (PMU) with steel side box,
- City water/bottled system, Water outlet and air QD,
- Solids collector,
- 2 HVE, 1SE, 1 syringe on telescoping assistant's control,
- Junction box with air/water filters, regulators, master shut-off valves,
- 5 ft. umbilical
- Post mount LED light with sensor control, 3 level intensity adjustment

AJ16 Classic 200

Part number : A9162002



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest,upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad, Foot control

- Swing Classic dentist's control head with 3 auto H.P.control,
- Individual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master on/off switch,1 doctor syringe,
- Wet/Dry foot control,Stainless steel tray with non-slip pad,
- City/bottled water system, 5 ft umbilical,
- Junction box with airlwater filters, regulators, master shut-off valves,

- Chair mounted swing rear assistant vacuum package,
- Water outlet and air QD on assistant tray,
- Solids collector,
- 2 HVE, 1SE, 1 syringe

- Swing mount LED light with sensor control, 3 level intensity adjustment

AJ16 Classic 201

Part number : A9162012



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad, Foot control

- Swing Classic dentist's control head with 3 auto H.P. control,
- lndividual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master onloff switch,1 doctor syringe,
- Wet/Dry foot control,Stainless steel tray with non-slip pad,
- City/bottled water system,5 ft umbilical,
- Junction box with air/water filters, regulators,master shut-off valves,

- Swing mount Cupspidor and assistant vacuum package ,
- Water outlet and air QD on assistant tray,
- Solids collector,
- 2 HVE,1SE, 1 syringe

- Swing mount LED light with sensor control, 3 level intensity adjustment

AJ16 Beyond 300

Part number : A9163004



AJ16 Beyond 300 Continental

Part number : A9163005



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast alurminiun backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad,Foot control

- Beyond luxury dentist's control head, Standard touchpad,
- Cast aluminium delivery head base, double pivot delivery head,
- with 3 auto H.P. control,
- lndividual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing.
- Master on/off switch,1 doctor syringe, Wet/Dry foot control,
- Stainless steel tray with non-slip pad, Flex arm air brake switch

- Beyond 300 Post mounted utility (PMU) with silver side box,
- City water/bottled system, Water outlet and air QD,
- Swing assistant tray with touchpad,
- Solids collector,
- 2 HVE,1SE,1 syringe,
- Alumium base Junction box with air/water filters,regulators, master
- shut-off valves,
- 5 ft umbilical

- Post mount LED light with sensor control, 3 level intensity adjustment

AJ16 Beyond 301

Part number : A9163014



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad, Foot control

- Beyond luxury dentist's control head, Standard touchpad,
- Cast aluminium delivery head base, double pivot delivery head,
- with 3 auto H.P. control,
- Individual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master on/off switch, 1 doctor syringe, Wet/Dry foot control,
- Stainless steel tray with non-slip pad, Flex arm air brake switch
- Porcelain cuspidor bowl with strainer, Cup fill & Bowl rinse toggles.

- Beyond 301 Post mounted utility (PMU) with silver side box,
- City water/bottled system, Water outlet and air QD,
- Solids collector,
- 2 HVE,1SE,1 syringe ,
- Junction box with air/water filters, regulators, master shut-off valves,
- 5 ft. umbilical

- Post mount LED light with sensor control, 3 level intensity adjustment

AJ16 Beyond 400

Part number : A9164004

AJ16 Beyond 400 Continental
Part number : A9164005





Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Double articulating headrest, Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast alurminiun backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad, Foot control

- Swing Beyond dentist's control head, Standard touchpad,
- Cast aluminium delivery head base, double pivot delivery head with
- 3 auto H.P.control
- Individual water coolant controls
- Master handpiece air coolant adjustment,Asepsis handpiece tubing,
- Master onloff switch, 1 doctor syringe,
- Wet/Dry foot control,Stainless steel tray with non-slip pad,
- City/bottled water system, 5 ft umbilical,
- Junction box with air/water filters, regulators, master shut-off valves.

- Chair mounted swing rear assistant vacuum package,
- Assistant touchpad, Water outlet and air QD on assistant tray,
- Solids collector, 2 HVE,1SE, 1 syringe

- Swing mount LED light with sensor control,3 level intensity adjustment

AJ16 Beyond 401

Part number : A9164014



Standard Features



- AJ16 Luxury hydraulic chair, with 3 programmable positions,
- Articulating headrest, Swing up/down armrest,
- Wide backrest, upgraded fiber leather, Cast iron chair frame,
- Cast aluminium backrest stand, Cast aluminium base,
- 60 degrees seat rotation, chair safety switch,
- One touchpad,Foot control

- Swing Beyond dentist's control head, Standard touchpad,
- Cast aluminium delivery head base, double pivot delivery head,
- 3 auto H.P. control,
- lndividual water coolant controls,
- Master handpiece air coolant adjustment,
- Asepsis handpiece tubing,
- Master on/off switch, 1 doctor syringe
- Wet/Dry foot control,
- Stainless steel tray with non-slip pad,
- City/bottled water system, 5 ft umbilical,
- Junction box with air/water filters, regulators,master shut-off valves.

- Chair mounted swing rear cuspidor and assistant vacuum package,
- Assistant touchpad, Water outlet and air QD on assistant tray,
- Solids collector, 2 HVE,1SE, 1 syringe

- Swing mount LED light with sensor control,3 level intensity adjustment

Upholstery Colors



Brown U1



Champagne U2



Blue U3



Grey U5



Cobalt Blue U6



Misty Grey U7



Orange U8



Wine Red U10



Grass Green U11



Black U14



Jade U19

ADS Dental System

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