

RADIUS®



a dec®



Over a decade ago, A-dec introduced Radius®, a simple, yet innovative arm-mounted delivery system that rotates around the chair to maximize flexibility and streamline ergonomics. Since then, Radius has grown to include many more options, allowing practitioners around the world to perform healthier, more efficient dentistry.

Flexibility

Starting with a streamlined chair as the mounting platform, Radius offers a delivery system, cuspidor or assistant's arm with instrumentation, monitor mount, and dental light—all of which quickly and easily rotate around the chair. The end result is a complete chair-mounted system that provides flexible choices, an exceptional range of motion, and improved positioning for both right- and left-handed operators.

Added Value

Today, Radius offers proven reliability with more choices and greater flexibility than ever before. So now you can have modern, streamlined, and efficient treatment rooms—while also having one of the best possible values in dental equipment today.

Radius chair shown with sewn Dusty Blue upholstery, Continental® delivery system, assistant's arm with dual HVE, and monitor mount.

Assistant's instrumentation includes an integrated touchpad and offers an optional 4-position holder with dual HVE.

The Radius cuspidor is made of vitreous china, offers optional assistant's instrumentation, and pivots around the chair back for easy positioning.

Continental controls are available for those who prefer over-the-patient delivery and improved ergonomics.

Dealer-installed options include the integrated A-dec Intraoral Camera.

The optional Radius dental light easily rotates around the toeboard, features a third axis of rotation, and includes a composite setting.

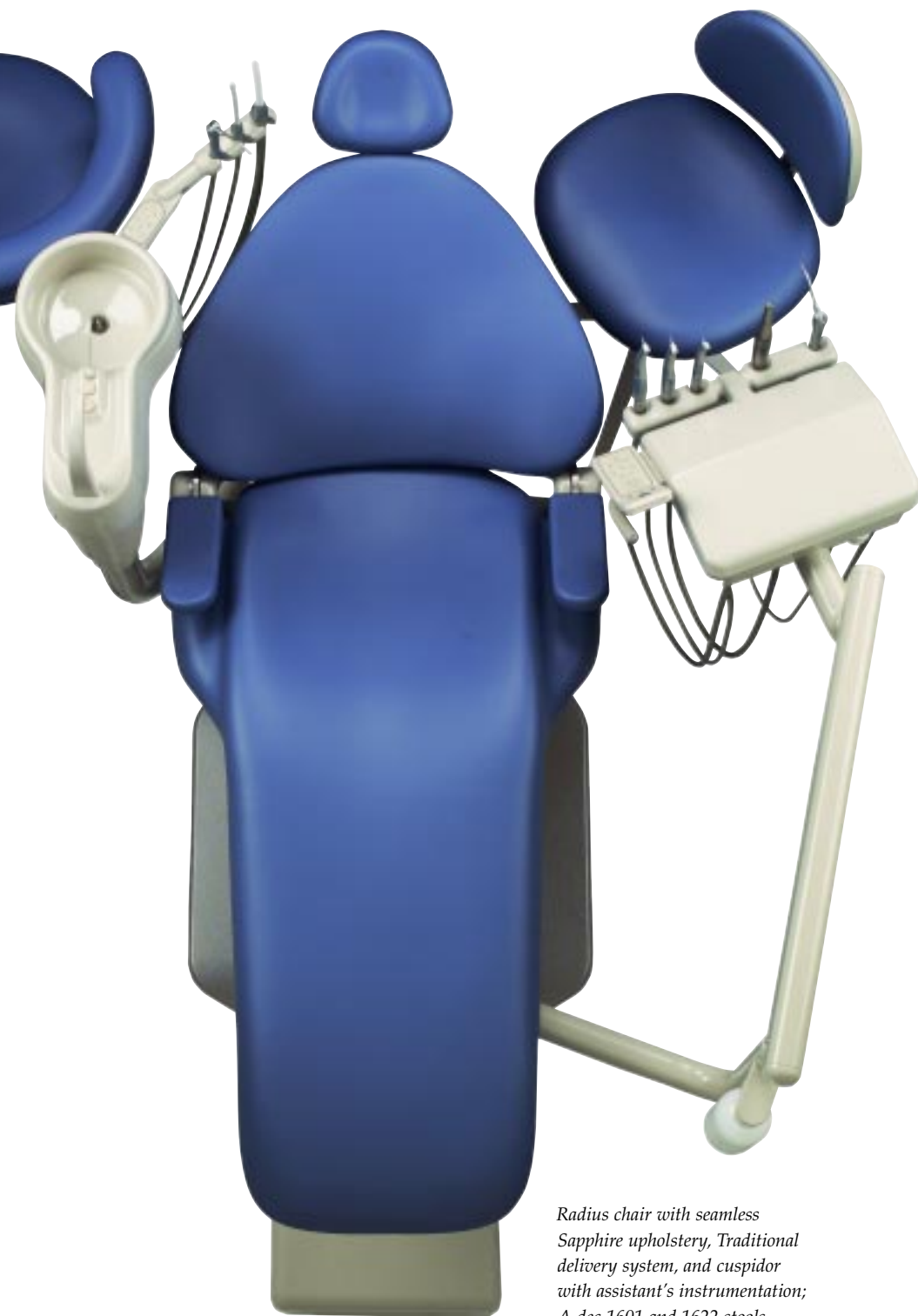
The dealer-installed A-dec Electric Micromotor option integrates into the system and includes a dedicated touchpad control with digital readout.

MORE CHOICES FOR GREATER FLEXIBILITY

With pivoting hubs on the front and back of the chair, Radius provides full left/right compatibility, an excellent range of motion, and practically unlimited instrument positioning for the entire dental team. It also offers you choices. Whether you need a cuspidor or assistant's arm, Continental or Traditional, dental light or monitor mount, or integrated options like a dealer-installed intraoral camera—Radius can accommodate your current needs, as well as your needs in the future.

Radius chair shown with seamless Taupe upholstery, Traditional delivery system with tray, assistant's arm, and monitor mount.

DETAILS THAT MAKE A DIFFERENCE



Radius chair with seamless Sapphire upholstery, Traditional delivery system, and cuspidor with assistant's instrumentation; A-dec 1601 and 1622 stools.

- **Seamless or Sewn Upholstery** with built-in lumbar support and various foam densities to enhance patient comfort
- **Automatic Armrests** that tuck into chair for a streamlined look and simplified patient entry/exit
- **Rotating Delivery Arm** for left/right compatibility, exceptional positioning, and improved ergonomics
- **Self-Contained Water System**, combined with **A-dec ICX™ Waterline Tablets**, for greatly simplified waterline maintenance
- **Internal Umbilical** to help reduce clutter and improve mobility around the chair
- **Rotating Assistant's Arm or Cuspidor** for left/right compatibility, exceptional positioning, and improved ergonomics
- **Rotating Dental Light or Monitor Mount** 270° around the front of the chair to improve positioning for both left- and right-handed operators
- **Autoclavable Assistant's Instrumentation** includes fully autoclavable syringe, HVE, and saliva ejector to help improve infection control
- **Integrated Assistant-Side Touchpad** which serves as a convenient secondary control for basic chair functions
- **A-dec Intraoral Camera** (dealer installed) with live, freeze, and quad split-screen views activated through Radius foot control
- **A-dec Electric Micromotor** (dealer installed) with brushless technology for less maintenance and a much longer life cycle than previous micromotor technology

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