

SURDIAL™ 

Experience  
the Difference





The SURDIAL™ DX Hemodialysis System was inspired by clinical needs, patient comfort, and operational efficiency. Its innovative design takes both the patient and clinician experience to a different level.

**Learn how these features make all the difference.**



Patient Safety



Clinical Benefits



Patient Experience



Efficiency



## Clinical Differentiation

Refined clinical workflow to allow ample time for patient care.

### Clinical Differentiators

- Automatic blood pump segment loading
- Ability to setup during startup test
- Auto priming function
- Estimated and measured Kt/V values
- Ergonomic design with rotatable monitor
- Large wheels for ease of maneuverability



## Efficiency

Offers seamless and streamlined user processes.

### Process Efficiency Benefits

- Streamlined, automated time saving processes
- Intuitive, on-screen guidance to minimize human error
- Reduced preparation and disinfection time
- Efficient, low disinfectant consumption
- Automatic, programable system wake-up function
- Confidence-building continuous professional training
- Compact, space-saving design



## Patient Experience

Takes patient comfort to the next level.

### Patient-Driven Features

- Quiet running system operation
- Soft, patient-friendly alarm sound
- Adjustable cuff inflation pressure
- Treatment progress display

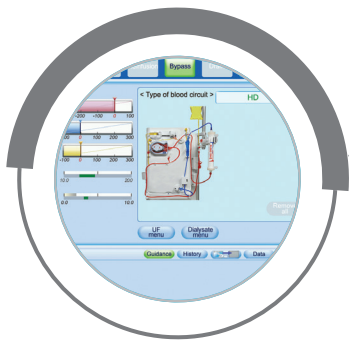


## Patient Safety

Engineered with patient safety in mind.

### Patient Safety Features

- Built in safety monitoring systems
- Aseptic priming to built-in drain port
- Maximum set blood flow rate for rinse-back
- Front and internal leakage detector
- Venous/arterial pressure monitoring



**Clinical  
Differentiation**



**Patient  
Experience**





**Efficiency**



**Patient Safety**



# The SURDIAL™ DX Experience

CLINICAL & BIOMED VALUE	
Clinical & Biomed Training	
Patient Safety & Satisfaction	
Ergonomic Design	
Intuitive Process with On-Screen Guidance	
OPERATIONAL EFFICIENCY	
Seamless Workflow	
Reduced Risk of Human Error	
Error Codes Included with Errors	
Time Optimization	
COST EFFECTIVENESS	
Automated Processes	
Energy and Time Efficient	
Seamless Workflow	
Nipro is Your One Stop Shop	



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