



MAKERS OF THE ONLY FDA-CLEARED PRE-VACUUM STEAM STERILIZER DESIGNED FOR FIELD USE.

## Water Recovery System

P/N: WRS10-001    NSN: 6530-01-541-4764



The FDI Water Recovery System was specifically designed to recover water from the 1967-designed “Big Bertha” gravity steam sterilizer (NSN: 6530-00-926-2151) that is used in U. S. Combat Support Hospitals. Steam and condensate on these sterilizers was designed to be released to the atmosphere or to the ground, which resulted in the loss of a valuable resource in many remote austere environments. The Water Recovery System captures the steam and condensate in a centralized tank, allowing the water to be pumped back to the sterilizer for reuse. This closed-loop system substantially reduces water consumption, conserving this precious resource. The WRS can service up to 2 “Big Bertha” sterilizers and is designed to be positioned underneath one unit in order to save space.

### Quick Facts

- Designed to recover water from two “Big Bertha” gravity steam sterilizers (NSN: 6530-00-926-2151)
- Reduces water consumption from 2.5 gallons/cycle to less than 1 quart/cycle
- Stores neatly underneath the “Big Bertha” unit to save space

### Specifications

<b>Weight</b>	184.5 pounds
<b>Height</b>	24.50 inches
<b>Width</b>	23.75 inches
<b>Length</b>	30.00 inches
<b>Water Tank Capacity</b>	10 gallons
<b>Sound Level</b>	80.5 db (with a full load)
<b>Return Flow Rate</b>	3.2 gpm
<b>Power</b>	AC-115 or 230 volt, 50/60 Hz, 1-phase, 20 amp, 150 watts

**Note:** This unit cannot be used with FDI’s P2131 Automated Steam Sterilizer. Though both units recover water, this unit is mechanically and electrically different from the WRS that is part of the P2131 sterilizer system.

**U. S. DoD Customers:** This item is available for purchase on DAPA