

## ECO HP-10 - Solkatronic 5502 Comparison Chart



Feature	Precision Technik ECO HP-10	Solkatronic 5502
<b>Construction</b>	SA 60 ASTM 53 Grade B carbon steel, ASME Section 8, Division 1 (Lethal Service)	SA 106 Grade C Carbon Steel, ASME Section 8, Division 1 (Non-Lethal Service)
<b>Working Pressure</b>	1,480 psig	1,100 psig
<b>Operating Temperature</b>	-20°F - 250°F	-20°F - 130°F
<b>Internal Volume</b>	4.14 cubic feet (31 gallons)	4.41 cubic feet (33 gallons)
<b>Diameter (internal)</b>	11.625 inches	11.75 inches
<b>Dimensions L/W/H (overall)</b>	86"/30"/36"	79"/28"/38"
<b>Weight</b>	1060 pounds	900 pounds
<b>Closure/Seal</b>	Band-Lok Rapid Closure/Energized Viton Seal	Double Yoke Closure/Viton-Buna-N O-rings
<b>Nitrogen Purge Gas Supply</b>	On-board cylinder	No
<b>Control and Monitoring Panel</b>	Incorporates Pressure Gauges and Valves	No
<b>Liquid Drainage Port</b>	Mounted at Rear of Vessel	No
<b>Cylinder Stabilization System</b>	Quick-set Adjustable Blocking Plate	Internal Cylinder Hold-Down Chain
<b>Cylinder Frame</b>	Two-Inch Tubular Steel with Protective Hand-rail and Full Forklift Sleeves	Two-Inch Angle Iron with Front and Back Handles and Forklift Tabs
<b>Cylinder Loading Platform</b>	Integrated with Vessel Frame	Cylinder Fulcrum (option)
<b>Frame Wheels</b>	Solid Polyurethane with Brake Plates	Pneumatic Tires with Disk Brake
<b>Frame Transport Stabilizers</b>	Integrated into Vessel Frame	External Pallet Available (option)