

**QUANTUM FUEL SYSTEMS FUEL SYSTEMS LLC  
 PASS THROUGH PARTS WARRANTY PERIOD**

The pass through parts warranty period document is for products or components purchased by Quantum to be sold directly as parts or used within Quantum fuel storage modules. Quantum will warrant pass through parts to the extent of the component manufacturer's warranty period or the Quantum warranty period whichever is greater.

Component Manufacturer	Component	Website	Phone No.	Component Manufacturer Warranty Period <sup>1</sup>
Emcara	PRD	<a href="http://emcara.com/contact.aspx">http://emcara.com/contact.aspx</a>	519-821-5259	1 Year, Parts only
Controlled Motion Solutions	1/4 Turn Isolator Valve	<a href="http://www.comoso.com">www.comoso.com</a>	800-696-6165	1 Year, parts only
ITT	High Pressure Regulator	<a href="http://www.itt.com">www.itt.com</a>	843-331-1100	3 Years, parts only
OMB	Cylinder Valve	<a href="http://www.omb-saleri.it">www.omb-saleri.it</a>	39-338-65-14-218	2 Years, parts only
Omnitek	Filter Housing	<a href="http://www.omnitekcorp.com">www.omnitekcorp.com</a>	760-591-0089	90 Day, parts only
Staubli Corp.	Check Valve- CNG	<a href="http://www.staubli.com">www.staubli.com</a>	800-845-9193	1 Year, parts only
Swagelok	Pressure Gauge	<a href="http://www.swagelok.com">www.swagelok.com</a>	858-320-4000	1 Year, parts only
Swagelok	Fittings	<a href="http://www.swagelok.com">www.swagelok.com</a>	800-696-6165	2 Years, parts only
Kepner	Check Valve	<a href="mailto:kepner@kepner.com">kepner@kepner.com</a>	630-279-1550	1 year, parts only
VTI	PRD	<a href="http://www.vti.de">www.vti.de</a>	49-23-73-935-533	12 months, parts only
WEH	Check Valve, Fill Valve	<a href="http://www.weh.us">www.weh.us</a>	832-331-0021	18 months, parts only
Wika	Fuel Gauge	<a href="http://www.wika.com">www.wika.com</a>	770-513-8200	1 Year, parts only
Parker	Receptacle Filter Element	<a href="mailto:gsfsupport@parker.com">gsfsupport@parker.com</a>	1-800-343-4048	12 months, parts only
Pratt	Chassis	<a href="mailto:warranty@prattinc.com">warranty@prattinc.com</a>	1-269-262-0933	12 months x member 36 months main rails

<sup>1</sup> The component manufacturers warranty period begins from the date of sale to Quantum. Component manufacturers warranty excludes misuse, abuse, contamination and all components must be returned for manufacturer inspection.