EC DECLARATION OF CONFORMITY

Name of Authorised Representative:

Parker Hannifin Corporation
Electromechanical Automation, NA Division

Address of Authorised Representative:

2001 Ford Circle, Suite F
Milford, Ohio 45150 USA
tel (513) 831-2881 fax (513) 831-5042

Equipment:

Parker IP PowerStation Model Numbers IPabbb-cd-efg-hij

'IP' represents Parker IP PowerStation
'a' represents software configuration
- X – IP Series with InteractX HMI Software
- C – IP Series with Windows Operating System only

'bbb' represents LCD size and
- 00N – no display (headless)
- 10S – 10" display (640 x 480 resolution)
- 15T – 15" display (1024 x 768 resolution)
- 15A – 15" display (1024 x 768 resolution) Stainless Steel Bezel
- 17T – 17" display (1280 x 1024 resolution)

'c' represents PCI expansion and
- 1 – No Expansion
- 2 – PCI Expansion (2 Slots)

'd' represents processor type and
- C – Celeron M550 (2.0GHz)
- D – Core 2 Duo T7500 (2.2GHz)

'e' represents operating system and
- N – No Operating System
- 2 – Windows 2000
- E – Windows XP Embedded
- X – Windows XP Pro
- 7 – Windows 7 Pro 32-bit
- H – Windows 7 Pro 64-bit

"f" represents system memory size and
- 2 – 2GB DDR2 Memory
- 4 – 4GB DDR2 Memory

"g" represents storage size and type and
- N – No Storage
- H – Hard Drive 160GB minimum
- S – Solid State Drive 80GB minimum
- R – Raid Array – two drives

"h" represents optical drive type and
- N – No Optical Drive
- D – DVD-RW Optical Drive

"i" represents input voltage and
- A – AC Input

'j' represents UL/CUL/CE Agency Approvals
- 1 – No Agency Approvals
- 3 – UL/CUL/CE Approvals
- 5 – UL/CUL/CE/Class 1, Division 2 Approvals

Parker IPX PowerStation Model Numbers (Short) IPXaaa-b

'IPX' represents Parker IPX PowerStation
'aaa' represents LCD size and
- 00N – no display (headless)
- 10S – 10" display (600 x 800 resolution)
- 15T – 15" display (1024 x 768 resolution)
- 15A – 15" display (1024 x 768 resolution) Stainless Steel Bezel
- 17T – 17" display (1280 x 1024 resolution)

'b' represents processor, memory, optical drive bundles
- D – 2.0GHz, 2GB DRAM, SSD Drive, No DVD-RW, AC Input
- E – 2.2GHz Core2 Duo, 4GB DRAM, SSD Drive, DVD-RW, AC Input

Description of Equipment:	Industrial flat panel computer; IPC contains an operating system only, the IPX contains InteractX HMI software - operates nominally at 100/240Vac
Year in which CE mark affixed:	2010

The above apparatus conforms with the protection requirements of Council Directive 2004/108/EC on the approximation of the laws of the Member States relating to Electromagnetic Compatibility when installed, operated and maintained as intended.

The above equipment also conforms to the requirements of Council Directive 2006/95/EC (Low Voltage Directive) when installed, operated and maintained as intended.

The installation requirements are detailed in the User Guide supplied with the equipment.

Our compliance will be demonstrated by the application of the following standards:

EN 60950-1:2006 with A1:2009 and AC:2011
Information Technology Equipment - Safety - Part 1: General requirements

EN 61000-6-4:2007
Radiated and Conducted Electromagnetic Emissions EN55011:2007 with A1:2010
Group 1, Class A, radiated and conducted emissions requirements for Industrial, Scientific, and Medical equipment (ISM)

And, the following tests must be conducted according to IEC Immunity Standard EN 61000-6-2:2005/AC:2005, designated for Industrial Equipment:

EN 61000-3-2:2006 +A1 +A2:2009	Harmonic Current Emissions
EN 61000-3-3:2008	Fluctuations and Flicker Emissions
EN 61000-4-2:1995	Electrostatic Discharge Immunity
EN 61000-4-3:2002	Radiated Immunity Field Immunity
EN 61000-4-4:2004	Fast Transient and Burst Immunity
EN 61000-4-5:1995	Fast Surge Immunity
EN 61000-4-6:1996	RF Common Mode Immunity
EN 61000-4-8:1993	Magnetic Field Immunity
EN 61000-4-11:2004	Voltage Dips and Interrupts Immunity

Signed: Michael Budai Date: January 2013

CE

Michael Budai
Position: Hardware Engineering Manager, Parker Hannifin EMN, NA - Milford