Pneumatic Division

Richland, Michigan 49083 269-629-5000

Installation & Service Instructions V753P

H Series with Turck Network

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! WARNING

To avoid unpredictable system behavior that can cause personal injury and property damage:

- Disconnect electrical supply (when necessary) before installation, servicing, or conversion.
- Disconnect air supply and depressurize all air lines connected to this product before installation, servicing, or conversion.
- Operate within the manufacturer's specified pressure, temperature, and other conditions listed in these instructions.
- Medium must be moisture-free if ambient temperature is below
- · Service according to procedures listed in these instructions.
- Installation, service, and conversion of these products must be performed by knowledgeable personnel who understand how pneumatic products are to be applied.
- After installation, servicing, or conversion, air and electrical supplies (when necessary) should be connected and the product tested for proper function and leakage. If audible leakage is present, or the product does not operate properly, do not put into use.
- Warnings and specifications on the product should not be covered by paint, etc. If masking is not possible, contact your local representative for replacement labels.

⚠ WARNING

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS AND/OR SYSTEMS DESCRIBED HEREIN OR RELATED ITEMS CAN CAUSE DEATH, PERSONAL INJURY AND PROPERTY DAMAGE.

This document and other information from Parker Hannifin Corporation, its subsidiaries and authorized distributors provide product and/or system options for further investigation by users having technical expertise. It is important that you analyze all aspects of your application, including consequences of any failure and review the information concerning the product or systems in the current product catalog. Due to the variety of operating conditions and applications for these products or systems, the user, through its own analysis and testing, is solely responsible for making the final selection of the products and systems and assuring that all performance, safety and warning requirements of the application are met.

The products described herein, including without limitation, product features, specifications, designs, availability and pricing, are subject to change by Parker Hannifin Corporation and its subsidiaries at any time without notice.

EXTRA COPIES OF THESE INSTRUCTIONS ARE AVAILABLE FOR INCLUSION IN EQUIPMENT / MAINTENANCE MANUALS THAT UTILIZE THESE PRODUCTS. CONTACT YOUR LOCAL REPRESENTATIVE.

♠ WARNING

Air exhausting from one valve into the exhaust gallery of the manifold assembly may momentarily pressurize other valve circuits open to the same gallery. Design the circuit such that there is no hazard or consequence of damage from this action.

Safety Guide

For more complete information on recommended application guidelines, see the Safety Guide section of Pneumatic Division catalogs or you can download the **Pneumatic Division Safety Guide** at: www.parker.com/safety

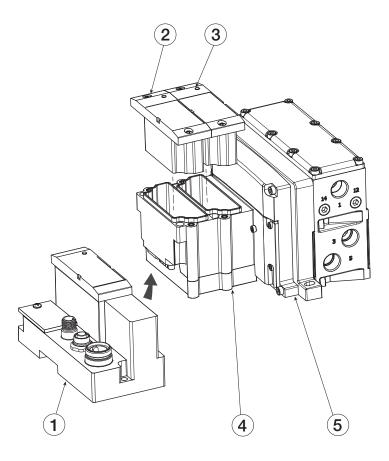
Introduction

Follow these instructions when installing, operating, or servicing the product.

Application Limits

These products are intended for use in general purpose compressed air systems only. Compliance with the rated pressure, temperature, and voltage is necessary.

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Assembly Techniques

- 1. Unscrew and remove first 16 point output (Item 2)
- Install communication module (Item 1) into the valve driver by sliding it into place as shown in the image
- Assemble screw into the communication module (Item 1) to mount it to the driver module (Item 4) and tighten hand tight
- Tighten screws in valve driver module (Item 4) to communication module (Item 1)
- Plug in and reassemble the first 16 output module into the valve driver module housing, and tighten screws down using a phillips head screw driver hand tight

Item Number	Description
1	Turck Communication Module
2	Electronic Module 1
3	Electronic Module 2
4	Turck Valve Driver Module
5	Adapter Plate

For all Instruction Sheets, go to www.parker.com/pneumatic

V450P - H Series HA 26mm & HB 18mm ISO 15407-2 Valve Service V452P - H Series HA & HB ISO 15407-2 Sandwich Flow Controls

V454P - H Series HA & HB Sandwich Regulators V467P - H Series H1 Sandwich Regulators

V468P - H Series H1, H2 & H3, ISO 5599-1, 5599-2 Sandwich Flow Controls V470P - H Series H1, H2 & H3, ISO 5599-1, 5599-2 Valve Service

V471P - H Series H2 & H3 Sandwich Regulators

V752P - H Series, P2M Node V753P - H Series, Turck Network V754P - H Series, H Series Network V755P - H Series, Multi Pin

V751P - H Series, Terminal Block

V756P - H Series, Manifold Installation V757P - H Series, P2H IO-Link Module