



Bulletin HY30-8228-INST/UK

Installation Information Bypass Valves BPV for F2

Effective: August 25, 2011
Supersedes: January 18, 2011



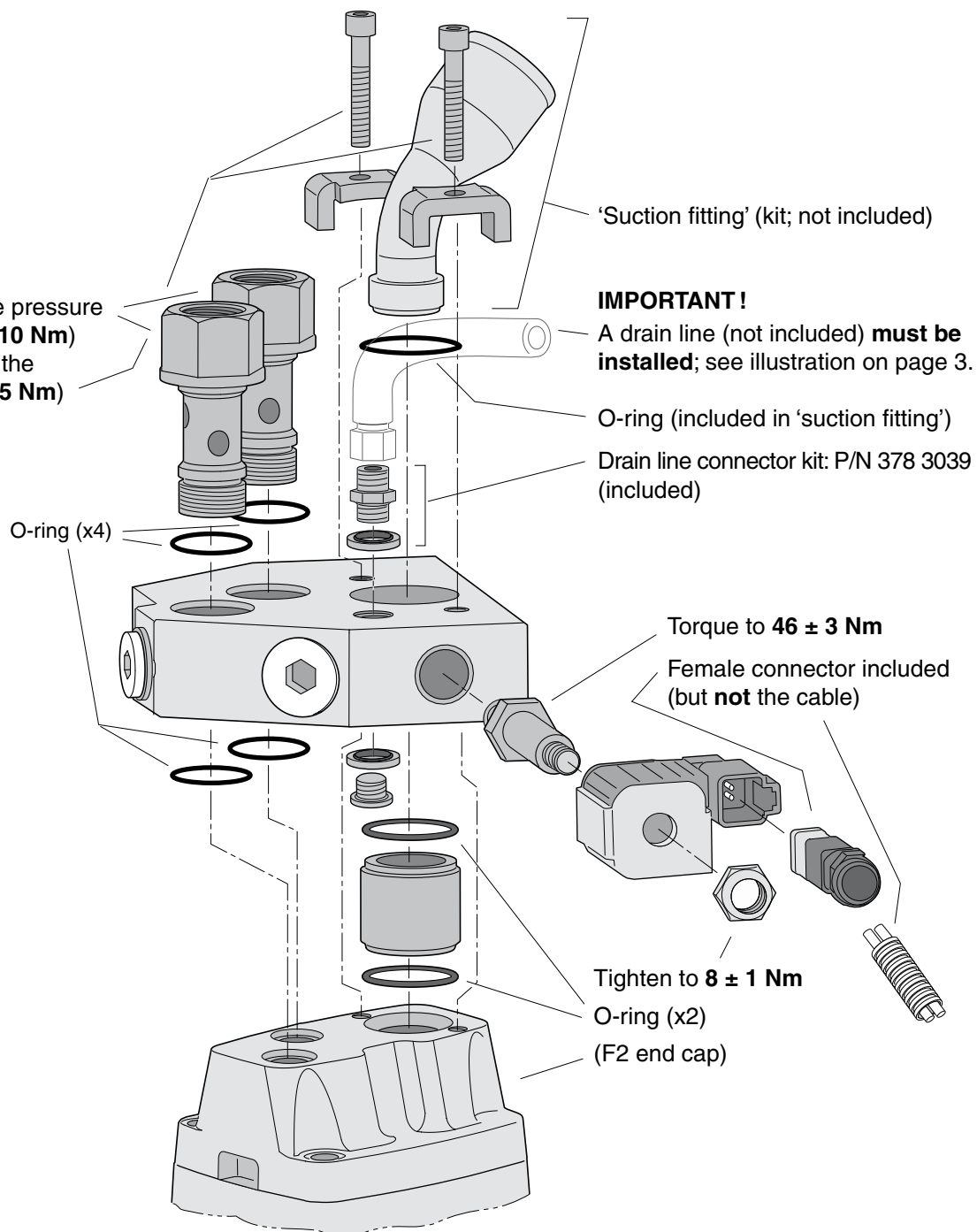
BPV-F2 electrical bypass valve kits:

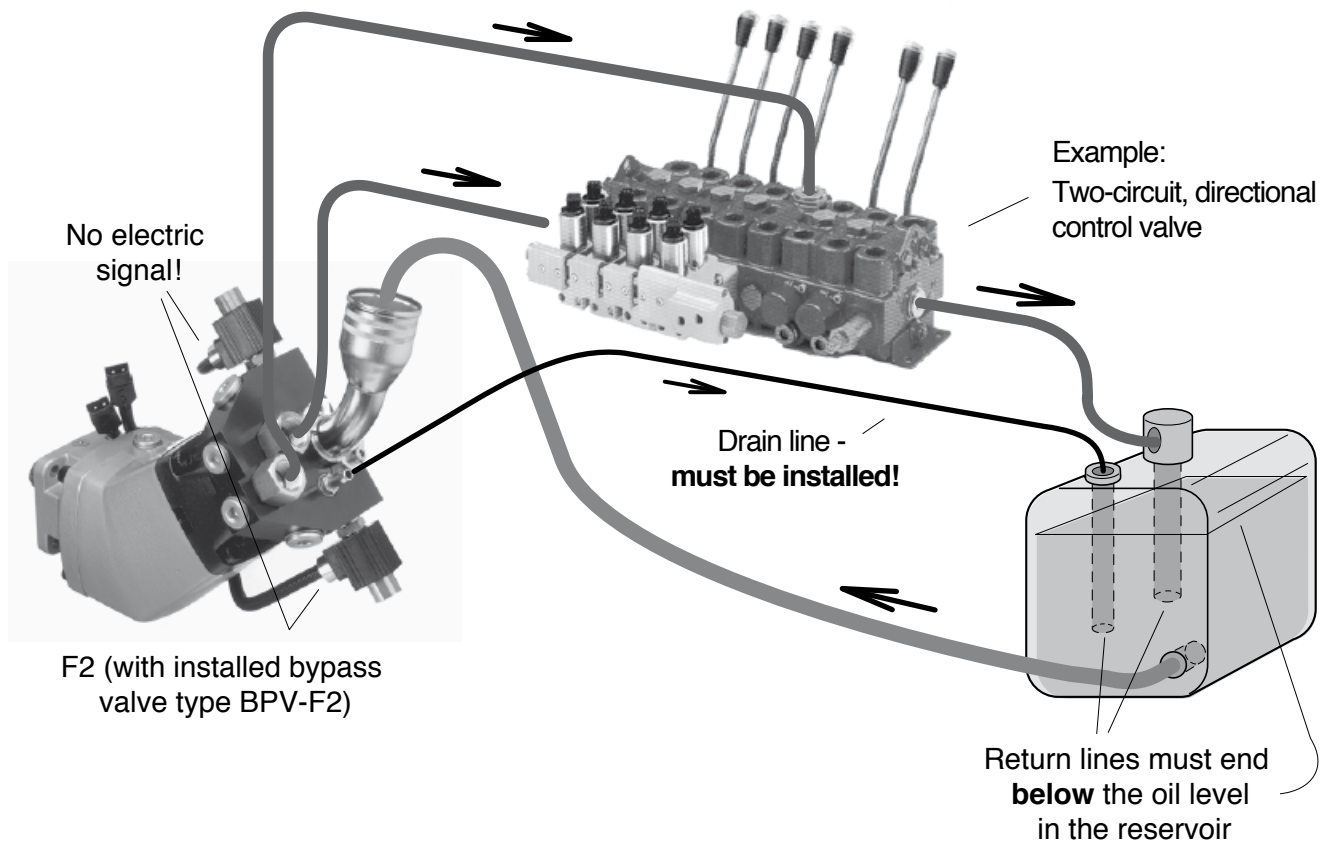
24 VDC solenoid - **standard**

12 VDC solenoid - optional

IMPORTANT !

Always tighten the pressure connectors (50 ± 10 Nm) **before** tightening the cap screws ($20-25$ Nm)





Position notification regarding Machinery Directive 2006/42/EG:

Products made by the Pump and Motor Division (PMD) of Parker Hannifin are excluded from the scope of the machinery directive following the "Cetop" Position Paper on the implementation of the Machinery Directive 2006/ 42/ EC in the Fluid Power Industry.

All PMD products are designed and manufactured considering the basic as well as the proven safety principles according to:

- SS EN ISO13849-2:2008-09, C.2 and C.3 and,
- SS EN 982+A1:2008,

so that the machines in which the products are incorporated meet the essential health and safety requirements.

Confirmations for components to be proven component, e. g. for validation of hydraulic systems, can only be provided after an analysis of the specific application, as the fact to be a proven component mainly depends on the specific application.

Dr. Hans Haas

General Manager Pump and Motor Division Europe
Chemnitz, Chomutov, Trollhättan, Kingswinford



WARNING – USER RESPONSIBILITY

FAILURE OR IMPROPER SELECTION OR IMPROPER USE OF THE PRODUCTS 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 or system options for further investigation by users having technical expertise.

The user, through its own analysis and testing, is solely responsible for making the final selection of the system and components and assuring that all performance, endurance, maintenance, safety and warning requirements of the application are met. The user must analyze all aspects of the application, follow applicable industry standards, and follow the information concerning the product in the current product catalog and in any other materials provided from Parker or its subsidiaries or authorized distributors.

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Offer of Sale

Please contact your Parker representation for a detailed "Offer of Sale".



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